



# ФРЕЗЫ с пластинами

2025

RD型圆刀片

| 刀片形状                                                                                | 刀片型号                                                                                              | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|    | RDMW0501M0                                                                                        | WM105 |    | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDHW0501M0                                                                                        | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|    | RDMW0702M0                                                                                        | WM105 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDHW0702M0      | WM210 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDHW0702M0                                                                                        | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDMW0702M0                                                                                        | WM320 |    | ● | ◎ | ● |   | ◎ |   |
|                                                                                     | RDHW0702M0                                                                                        | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDEW0702M0                                                                                        | WM0CE | ▲  | ● | ◎ | ● |   |   | ◎ |
|                                                                                     |  RDKT10T3M0S     | WM011 | ▲  | ● |   | ◎ |   |   | ● |
|    | RDKT10T3M0S                                                                                       | WM113 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|                                                                                     | RDKT10T3M0S                                                                                       | WM021 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                     | RDKT10T3M0S                                                                                       | WM225 | ▲  | ● |   | ◎ |   |   |   |
|                                                                                     | RDHX10T3M0                                                                                        | WM105 | ▲  | ● |   | ● |   |   | ● |
|    |  RDKW10T3M0      | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKW10T3M0                                                                                        | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDKW10T3M0                                                                                        | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW10T3M0                                                                                        | WM035 | ▲  | ● |   | ◎ |   |   |   |
|                                                                                     |  RDKW10T3M0      | WM015 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKT1204M0S                                                                                       | WM112 | ▲  | ● | ● | ◎ |   | ● | ● |
|                                                                                     | RDKT1204M0S                                                                                       | WM520 | ▲  | ● |   | ● |   |   |   |
|  | RDKT1204M0S                                                                                       | WM225 | ▲  | ● |   | ◎ |   |   |   |
|                                                                                     | RDKW1204M0                                                                                        | WM010 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDKW1204M0    | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKW1204M0                                                                                        | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDKW1204M0    | WM020 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1204M0    | WM022 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW1204M0                                                                                        | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1204M0    | WM015 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1204M0-HT | WM230 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW1204M0                                                                                        | WM035 | ▲  | ● |   | ◎ |   |   |   |
|  | RDHW1204M0                                                                                        | WM105 | ▲  |   |   |   |   |   | ● |
|                                                                                     | RDMW1204M0                                                                                        | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDMX1204M0                                                                                        | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDMW1204M0                                                                                        | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDMW1204M0                                                                                        | WM035 | ▲  | ● |   | ◎ |   |   |   |
|                                                                                     |  RDKW1604M0    | WM010 | ▲  | ● |   | ● |   |   | ● |
|  |  RDKW1604M0    | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKW1604M0                                                                                        | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDKW1604M0    | WM020 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW1604M0                                                                                        | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1605M0    | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     |  RDKT1605M0    | WM112 | ▲  | ● | ◎ | ● |   | ◎ |   |
|                                                                                     |  RDKT1605M0    | WM020 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |                                                                                                   |       |    |   |   |   |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

WM0CE: Coated Cermet Inserts

RP型圆刀片

| 刀片形状                                                                              | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  | RPEW0802M0                                                                                     | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                   | RPEW0802M0                                                                                     | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | RPEW080                                                                                        | WM035 | ▲  | ● |   | ◎ |   |   |   |
|  |  RPEW1003M0   | WM010 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   |  RPEW1003M0   | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   |  RPEW1003M0-D | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   | RPEW1003M0                                                                                     | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                   |  RPEW1003M0   | WM020 | ▲  | ● |   | ● |   |   |   |
|                                                                                   |  RPEW1003M0   | WM015 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | RPEW1003M0                                                                                     | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                   |  RPEW1003M0   | WM015 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | RPEW1003M0                                                                                     | WM035 | ▲  | ● |   | ◎ |   |   |   |
|  | RPKT10T3M0S                                                                                    | WM212 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|                                                                                   | RPKT10T3M0S                                                                                    | WM225 | ▲  | ● |   | ● |   |   |   |
|  |  RDMT1204M0-D | WM310 | ▲  | ● | ● | ● |   |   | ◎ |
|                                                                                   | RPKT1204M0                                                                                     | WM112 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|                                                                                   | RPKT1204M0                                                                                     | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | RPKT1204M0                                                                                     | WM035 | ▲  | ● |   | ◎ |   |   |   |
|  | RPKT1204M0S                                                                                    | WM212 |    | ● | ● | ● |   | ◎ |   |
|                                                                                   | RPKT1204M0S                                                                                    | WM225 | ▲  | ● |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

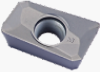
RC型圆刀片

| 刀片形状                                                                                | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  | RCKT10T3M0E                                                                                    | WM1CE | ▲  | ● | ◎ | ● |   |   |   |
|                                                                                     | RCET10T3M0                                                                                     | WM0CE | ▲  | ● | ◎ | ● |   |   | ◎ |
|  | RCKT10T3M0                                                                                     | WM130 | ▲  | ◎ | ● |   |   | ◎ |   |
|                                                                                     | RCKT10T3M0                                                                                     | WM040 | ▲  | ◎ | ● |   |   | ◎ |   |
|  | RCKT1204M0E                                                                                    | WM1CE | ▲  | ● | ◎ | ● |   |   |   |
|                                                                                     | RCET1204M0                                                                                     | WM0CE | ▲  | ● | ◎ | ● |   |   | ◎ |
|  | RCKT1204M0                                                                                     | WM112 | ▲  | ● | ● | ◎ |   | ● |   |
|                                                                                     |  RCKT1204M0 | WM320 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|                                                                                     | RCKT1204M0                                                                                     | WM130 | ▲  | ◎ | ● |   |   | ◎ |   |
|                                                                                     | RCKT1204M0                                                                                     | WM040 | ▲  | ◎ | ● |   |   | ◎ |   |
|  | RCKT1606M0                                                                                     | WM112 | ▲  | ● | ● | ◎ |   |   |   |
|                                                                                     | RCKT1606M0                                                                                     | WM212 | ▲  | ● | ● | ◎ |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

WM0CE, WM1CE: Coated Cermet Inserts

AP型端铣刀片

| 刀片形状                                                                                                                                                                                                                                                                                                                                                                                                   | 刀片型号                                                                                               | 刀片材质  | 库存 | P | M | K | N | S | H |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
| <div></div> <div></div> <div>WM015</div> <div></div> <div></div> | APKT11T304-AL                                                                                      | WM001 | ▲  |   |   | ◎ | ● |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APKT160408-AL                                                                                      | WM001 | ▲  |   |   | ◎ | ● |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT1135PDER-H                                                                                     | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT1135PDER-H                                                                                     | WM112 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT1135PDER-H                                                                                     | WM125 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR-HR   | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT1135PDTR                                                                                       | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR      | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT1135PDTR                                                                                       | WM112 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT1135PDTR                                                                                       | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR      | WM420 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR      | WM230 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR-HM   | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR      | WM120 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT1135PDR-HM   | WM620 | ▲  | ● | ● |   |   | ● |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDTR-H                                                                                   | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDER-H                                                                                   | WM112 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDTR-H                                                                                   | WM125 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160404PDR    | WM015 | ▲  | ● | ◎ | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160408PDR-HR | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160412PDR    | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160416PDR   | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160420PDR  | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160430PDR  | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDTR                                                                                     | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDR                                                                                      | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDR                                                                                      | WM112 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APMT160408PDR                                                                                      | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160408PDR  | WM420 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  APMT160408PDR  | WM120 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APKT11T308E                                                                                        | WM225 | ▲  | ● | ◎ | ● |   | ◎ |   |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APKT160508PDER                                                                                     | WM225 | ▲  | ● | ◎ | ● |   | ◎ |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

WM001: For aluminum alloy, carbide Inserts



RT型端铣刀片

| 刀片形状                                                                              | 刀片型号         | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|--------------|-------|----|---|---|---|---|---|---|
|  | RT070204R-11 | WM005 | ▲  | ● | ● | ● |   | ● | ● |
|                                                                                   | RT070204R-11 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                   | RT070204R-81 | WM005 | ▲  | ● | ● | ● |   | ● | ● |
|                                                                                   | RT070204R-81 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                   | RT070208R-11 | WM005 | ▲  | ● | ● | ● |   | ● | ● |
|                                                                                   | RT070208R-11 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                   | RT100304R-81 | WM005 | ▲  | ● | ● | ● |   | ● | ● |
|                                                                                   | RT100304R-81 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                   | RT100308R-81 | WM005 | ▲  | ● | ● | ● |   | ● | ● |
|                                                                                   | RT100308R-81 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

JD07型铣刀片

| 刀片形状                                                                              | 刀片型号                                                                                         | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  JDMT070204 | WM310 | ▲  | ● | ● | ● |   |   | ◎ |
|                                                                                   |  JDMT070208 | WM310 | ▲  | ● | ● | ● |   |   | ◎ |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

SD12/15型大进给刀片

| 刀片形状                                                                                | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  SDMT120512 | WM310 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                     |  SDMT120512 | WM120 | ▲  | ● | ◎ | ● |   | ◎ |   |
|                                                                                     |  SDMT150512 | WM310 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                     |  SDMT150512 | WM120 | ▲  | ● | ◎ | ● |   | ◎ |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

EP/XP型 大进给刀片

| 刀片形状                                                                              | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  | XPKW08T316R                                                                                    | WM010 |    | ● |   | ● |   |   | ● |
|                                                                                   | XPKW08T316R                                                                                    | WM125 |    | ● |   | ● |   |   |   |
|                                                                                   | XPKW10T416R                                                                                    | WM125 |    | ● |   | ● |   |   |   |
|                                                                                   |  XPKW13T516R  | WM010 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   | XPKW13T516R                                                                                    | WM112 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   | XPKW13T516R                                                                                    | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | XPKW150620R                                                                                    | WM112 |    | ● | ● | ● |   | ◎ | ● |
|                                                                                   | XPKW150620R                                                                                    | WM125 |    | ● |   | ● |   |   |   |
|                                                                                   | XDKW160620R                                                                                    | WM010 | ▲  | ● |   | ● |   |   | ● |
|  |  EPMT0603TN-8 | WM310 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   |  EPMT0603TN-8 | WM112 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   |  EPMW1103TN-8 | WM230 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   |  EPMW1103TN-8 | WM112 | ▲  | ● | ● | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

LN03/LO03型双面小径高进给

| 刀片形状                                                                                | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------|-------|----|---|---|---|---|---|---|
|  | LNMU0303ER | WM310 | ▲  | ● | ● | ● |   | ● | ◎ |
|                                                                                     | LOGU030310 | WM310 | ▲  | ● | ● | ● |   | ● | ◎ |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

MP型 精磨刀片

| 刀片形状                                                                                | 刀片型号                                                                                           | 刀片材质  | 库存 | P           | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|-------------|---|---|---|---|---|
|  |  MPGW070204 | WM111 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     |  MPGW070208 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     |  MPGW100308 | WM111 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     |  MPGW100308 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     |  MPCW100308 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     | MPGW100304                                                                                     | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     | MPGW100316                                                                                     | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     | MPGW100316                                                                                     | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|                                                                                     |  MPGW100320 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|  |  MPGW100308 | WMGR  | ▲  | 石墨 graphite |   |   |   |   |   |
|                                                                                     |  MPGW100308 | WMPCD | ▲  | 石墨 graphite |   |   |   |   |   |
|                                                                                     |  MPGW100308 | WMCBN | ▲  | ●           |   | ● |   |   | ● |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

YP型精磨刀片

| 刀片形状                                                                              | 刀片型号          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|---------------|-------|----|---|---|---|---|---|---|
|  | YPHW100308ZER | WM310 | ▲  | ● | ● | ● |   | ◎ |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

WNMU08铣刀片

| 刀片形状                                                                              | 刀片型号                                                                                          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  WNMU080608N | WM020 |    | ● | ● |   |   | ◎ |   |
|                                                                                   |  WNMU080608N | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

XNMU08铣刀片

| 刀片形状                                                                                | 刀片型号                                                                                             | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  XNMU080608SR | WM020 |    | ● | ● |   |   | ◎ |   |
|                                                                                     |  XNMU080608SR | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



# SNMX12铣刀片

| 刀片形状                                                                              | 刀片型号                                                                                          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  SNMX1205ANN | WM020 |    | ● | ● |   |   | ◎ |   |
|                                                                                   |  SNMX1205ANN | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# SNMU13铣刀片

| 刀片形状                                                                              | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  SNMU1305ANTR | WM020 |    | ● | ● |   |   | ◎ |   |
|                                                                                   |  SNMU1305ANTR | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# SNMX13铣刀片

| 刀片形状                                                                                | 刀片型号                                                                                            | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  SNMX130608M | WM020 |    | ● | ● |   |   | ◎ |   |
|                                                                                     |  SNMX130608M | WM215 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

ONMU05铣刀片

| 刀片形状                                                                              | 刀片型号                                                                                          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  ONMU050505N | WM020 |    | ● | ◎ |   |   | ◎ |   |
|                                                                                   |  ONMU050505N | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

VSB 精加工球刀片

| 刀片形状                                                                              | 刀片型号     | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|----------|-------|----|---|---|---|---|---|---|
|  | VSB100-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | VSB120-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | VSB160-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | VSB200-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | VSB250-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | VSB300-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

S0快速钻刀片

| 刀片形状                                                                                | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------|-------|----|---|---|---|---|---|---|
|  | S0MT050204 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                     | S0MT060204 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                     | S0MT070306 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                     | S0MT08T306 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                     | S0MT09T308 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                     | S0MT11T308 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                     | S0MT130408 | WM310 | ▲  | ● | ● | ● |   | ◎ |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



IM008

TSB 精锐球刀

| 刀片形状                                                                              | 刀片型号     | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|----------|-------|----|---|---|---|---|---|---|
|  | TSB080-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | TSB100-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | TSB120-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | TSB160-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | TSB200-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | TSB250-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |
|                                                                                   | TSB300-S | WM005 | ▲  | ● | ◎ | ● |   | ● | ● |

VSR 精锐R角刀片

| 刀片形状                                                                                | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  VSR100R0.2   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R1.0  | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR100R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R0.2 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR120R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR160R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  VSR170R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |

VSR 精锐R角刀片

| 刀片形状                                                                              | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  VSR200R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR200R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR200R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR200R1.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR200R1.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR200R2.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR200R3.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R1.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R1.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R2.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR210R3.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R1.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R1.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R2.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R3.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR260R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R0.5  | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                   |  VSR250R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |

TSR 精锐R角刀片

| 刀片形状                                                                                | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------|-------|----|---|---|---|---|---|---|
|  | TSR080R0.2 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR080R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR080R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR080R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR080R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR080R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR080R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR100R0.2 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR100R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR100R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR100R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSR100R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |

备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

TSR 精锐R角刀片

| 刀片形状                                                                                | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  TSR100R1.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR100R2.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR100R3.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R0.2   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R1.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R1.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R2.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR120R3.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R1.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R1.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R2.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR160R3.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R0.3   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R0.5   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R0.8   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R1.0   | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R1.5  | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR170R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR200R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR210R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR260R0.3 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R0.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R0.8 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R1.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R1.5 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R2.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     |  TSR250R3.0 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |



S型面铣刀片

| 刀片形状                                                                              | 刀片型号          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|---------------|-------|----|---|---|---|---|---|---|
|  | SEHT1204AFSN  | WM112 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|                                                                                   | SEHT1204AFSN  | WM035 | ▲  | ● |   | ◎ |   |   |   |
|                                                                                   | SEGX120404-AL | WM001 | ▲  |   |   | ◎ | ● |   |   |
|  | SPEN1203EDR   | WM031 | ▲  | ● | ◎ | ● |   |   |   |
|                                                                                   | SEEN1203AFTN  | WM031 | ▲  | ● | ◎ | ● |   |   |   |
|                                                                                   | SEKR1203AF    | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ◎ |
|                                                                                   | SEKR1203AF    | WM125 | ▲  | ● | ◎ | ● |   |   |   |

▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

WM001: For aluminum alloy, carbide Inserts  
WM031: Uncoated Cermet Inserts

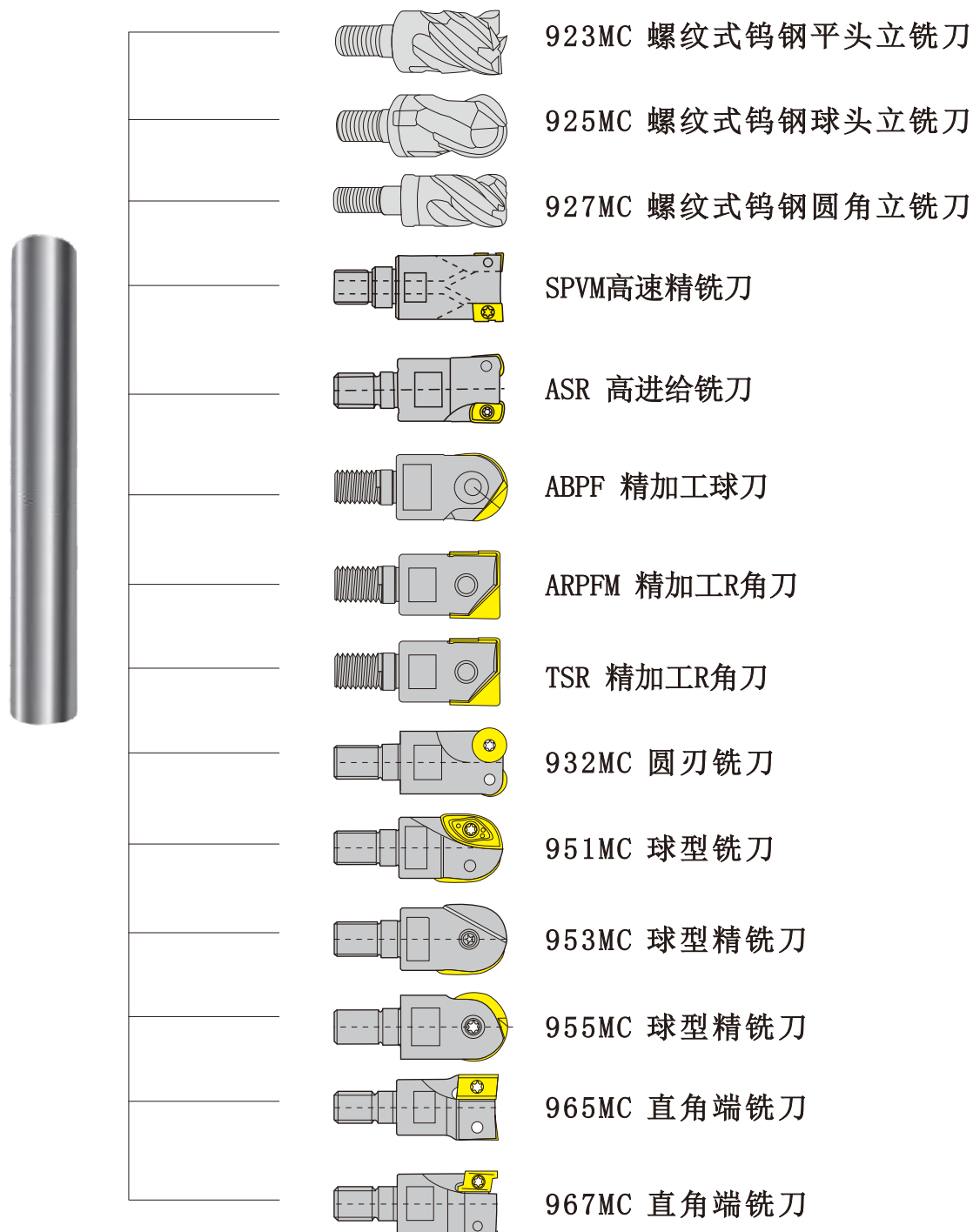
粗铣刀片（玉米铣刀用）

| 刀片形状                                                                               | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|------------------------------------------------------------------------------------|------------|-------|----|---|---|---|---|---|---|
|   | APLT150412 | WM012 |    | ● | ◎ | ● |   | ◎ | ● |
|                                                                                    | APLT150412 | WM025 |    | ● | ◎ | ● |   | ◎ |   |
|                                                                                    | APLT150412 | WM030 | ▲  | ● | ◎ | ● |   | ◎ |   |
|  | SPLT120408 | WM012 |    | ● | ◎ | ● |   | ◎ | ● |
|                                                                                    | SPLT120408 | WM025 |    | ● | ◎ | ● |   | ◎ |   |
|                                                                                    | SPLT120408 | WM030 | ▲  | ● | ◎ | ● |   | ◎ |   |

▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

## 硬质合金抗震系列

——提高效率降低成本 刀具的集约化管理



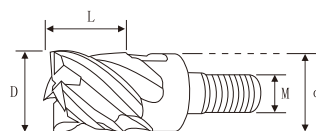
### 优点:

高性能可换刀头和超强硬质合金刀杆的组合，在悬长较长的加工中亦可有效抑制振动，与传统钢制刀杆相比加工效率提高了2~5倍。加工时间大大缩短，加工成本随之下降。

刀头的自由组合及其可换性，覆盖从粗加工到精加工的所有加工要求，对刀具的集约化管理具有划时代的意义。由于刀头和刀杆采用螺纹连接，可在机床上方便迅速的更换刀头，降低生产成本。

## 923MC 螺纹式钨钢平头立铣刀

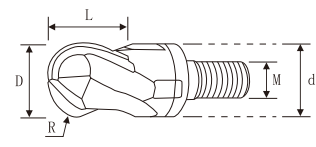
| 型 号<br>Model | D<br>mm | L<br>mm | d<br>mm | M   | 库存 |
|--------------|---------|---------|---------|-----|----|
| 923MC-2100   | 10      | 10      | 9.7     | M05 | ◆  |
| 923MC-2120   | 12      | 12      | 11.7    | M06 | ◆  |
| 923MC-2160   | 16      | 16      | 15.7    | M08 | ◆  |
| 923MC-2200   | 20      | 20      | 19.5    | M10 |    |
| 923MC-2250   | 25      | 25      | 24.5    | M12 |    |



| 型 号<br>Model | D<br>mm | L<br>mm | d<br>mm | M   | 库存 |
|--------------|---------|---------|---------|-----|----|
| 923MC-4100   | 10      | 10      | 9.7     | M05 | ◆  |
| 923MC-4120   | 12      | 12      | 11.7    | M06 | ◆  |
| 923MC-4160   | 16      | 16      | 15.7    | M08 | ◆  |
| 923MC-4200   | 20      | 20      | 19.5    | M10 |    |
| 923MC-4250   | 25      | 25      | 24.5    | M12 |    |

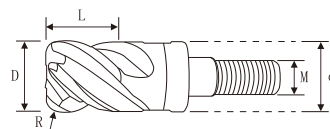
## 925MC 螺纹式钨钢球头立铣刀

| 型 号<br>Model | D<br>mm | R<br>mm | L<br>mm | d<br>mm | M   | 库存 |
|--------------|---------|---------|---------|---------|-----|----|
| 925MC-2100   | 10      | R5.0    | 10      | 9.7     | M05 | ◆  |
| 925MC-2120   | 12      | R6.0    | 12      | 11.7    | M06 | ◆  |
| 925MC-2160   | 16      | R8.0    | 16      | 15.7    | M08 | ◆  |
| 925MC-2200   | 20      | R10.0   | 20      | 19.5    | M10 | ◆  |
| 925MC-2250   | 25      | R12.5   | 25      | 24.5    | M12 | ◆  |



## 927MC 螺纹式钨钢圆角立铣刀

| 型 号<br>Model   | D<br>mm | R<br>mm | L<br>mm | d<br>mm | M   | 库存 |
|----------------|---------|---------|---------|---------|-----|----|
| 927MC-4100R0.5 | 10      | R0.5    | 10      | 9.7     | M05 |    |
| 927MC-4100R1.0 | 10      | R1.0    | 10      | 9.7     | M05 |    |
| 927MC-4100R2.0 | 10      | R2.0    | 10      | 9.7     | M05 | ◆  |
| 927MC-4120R0.5 | 12      | R0.5    | 12      | 11.7    | M06 |    |
| 927MC-4120R1.0 | 12      | R1.0    | 12      | 11.7    | M06 |    |
| 927MC-4120R2.0 | 12      | R2.0    | 12      | 11.7    | M06 | ◆  |
| 927MC-4160R1.0 | 16      | R1.0    | 16      | 15.7    | M08 |    |
| 927MC-4160R2.0 | 16      | R2.0    | 16      | 15.7    | M08 |    |
| 927MC-4200R1.0 | 20      | R1.0    | 20      | 19.5    | M10 |    |
| 927MC-4200R2.0 | 20      | R2.0    | 20      | 19.5    | M10 |    |
| 927MC-4200R3.0 | 20      | R3.0    | 20      | 19.5    | M10 |    |
| 927MC-4250R1.0 | 25      | R1.0    | 25      | 24.5    | M12 |    |
| 927MC-4250R2.0 | 25      | R2.0    | 25      | 24.5    | M12 |    |
| 927MC-4250R3.0 | 25      | R3.0    | 25      | 24.5    | M12 |    |



应用场合



平面铣



型腔铣



曲面铣



螺旋插补

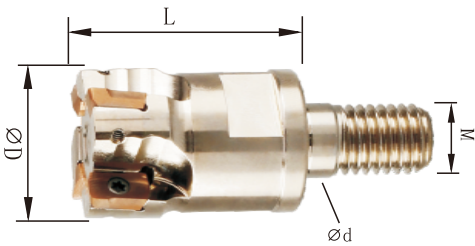


坡走铣



沟槽铣

SYM 高速精铣刀（模具等精铣用）



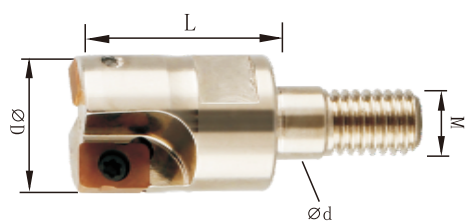
| 型号<br>Model       | D  | Ød   | L  | M   | 刀片       | 刀片螺丝<br> | 扳手<br> |
|-------------------|----|------|----|-----|----------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| SYM-17M08-YP10-2T | 17 | 8.5  | 25 | M8  | YPHW1003 | TS2506                                                                                      | T08                                                                                       |
| SYM-21M10-YP10-3T | 21 | 10.5 | 30 | M10 |          |                                                                                             |                                                                                           |
| SYM-26M12-YP10-4T | 26 | 12.5 | 35 | M12 |          |                                                                                             |                                                                                           |

YP型精磨刀片

| 刀片形状                                                                                | 刀片型号          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|---------------|-------|----|---|---|---|---|---|---|
|  | YPHW100308ZER | WM310 | ▲  | ● | ● | ● |   | ◎ |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

SPM-MP07 小径高速精铣刀



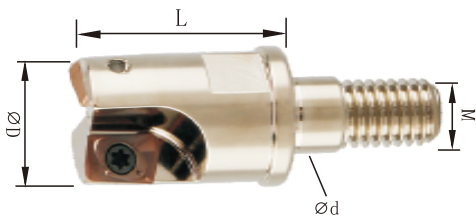
| 型号<br>Model       | D  | Ød  | L  | M  | 刀片       | 刀片螺丝<br> | 扳手<br> |
|-------------------|----|-----|----|----|----------|----------|--------|
| SPM-10M05-MP07-2T | 10 | 5.5 | 18 | M5 | MPGW0702 | M2       | T8     |
| SPM-11M05-MP07-2T | 11 | 5.5 | 18 | M5 |          |          |        |
| SPM-12M06-MP07-2T | 12 | 6.5 | 20 | M6 |          |          |        |
| SPM-13M06-MP07-2T | 13 | 6.5 | 20 | M6 |          |          |        |

MP型 精磨刀片

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|------------|-------|----|---|---|---|---|---|---|
|      | MPGW070204 | WM111 | ▲  | ● | ● | ● |   | ◎ | ● |
|      | MPGW070208 | WM310 | ▲  | ● | ● | ● |   | ◎ | ● |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

JDMT07 小径直角高速端铣刀



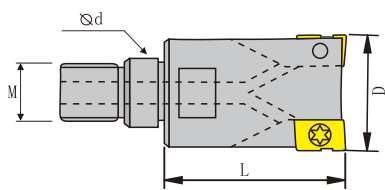
| 型号<br>Model     | D  | Ød  | L  | M  | 刀片       | 刀片螺丝<br> | 扳手<br> |
|-----------------|----|-----|----|----|----------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| JD0702-10M05-2T | 10 | 5.5 | 18 | M5 | JDMT0702 |          |        |
| JD0702-11M05-2T | 11 | 5.5 | 18 | M5 |          |                                                                                             |                                                                                           |
| JD0702-12M06-2T | 12 | 6.5 | 20 | M6 |          |                                                                                             |                                                                                           |
| JD0702-13M06-2T | 13 | 6.5 | 20 | M6 |          |                                                                                             |                                                                                           |

JD07型铣刀片

| 刀片形状                                                                                | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  JDMT070204 | WM310 | ▲  | ● | ● | ● |   |   | ◎ |
|                                                                                     |  JDMT070208 | WM310 | ▲  | ● | ● | ● |   |   | ◎ |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

SPVM 高速精铣刀(模具等高精铣及插铣用)



| 型号<br>Model        | D  | Ld   | L  | M   | 刀片                   | 刀片螺丝<br> | 扳手<br> |
|--------------------|----|------|----|-----|----------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| SPVM-16M08-MP10-2T | 16 | 8.5  | 25 | M8  | MPGW1003<br>MPHW0603 | TS2506                                                                                      | TK08                                                                                      |
| SPVM-17M08-MP10-2T | 17 |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-20M10-MP10-2T | 20 | 10.5 | 30 | M10 |                      |                                                                                             |                                                                                           |
| SPVM-20M10-MP10-3T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-21M10-MP10-2T | 21 | 10.5 | 30 | M10 |                      |                                                                                             |                                                                                           |
| SPVM-21M10-MP10-3T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-25M12-MP10-3T | 25 | 12.5 | 35 | M12 |                      |                                                                                             |                                                                                           |
| SPVM-25M12-MP10-4T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-26M12-MP10-3T | 26 | 12.5 | 35 | M12 |                      |                                                                                             |                                                                                           |
| SPVM-26M12-MP10-4T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-30M16-MP10-3T | 30 | 17   | 40 | M16 |                      |                                                                                             |                                                                                           |
| SPVM-30M16-MP10-4T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-32M16-MP10-3T | 32 | 17   | 40 | M16 |                      |                                                                                             |                                                                                           |
| SPVM-32M16-MP10-5T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-33M16-MP10-3T | 33 | 17   | 40 | M16 |                      |                                                                                             |                                                                                           |
| SPVM-33M16-MP10-5T |    |      |    |     |                      |                                                                                             |                                                                                           |
| SPVM-40M16-MP10-3T | 40 | 17   | 40 | M16 |                      |                                                                                             |                                                                                           |
| SPVM-40M16-MP10-6T |    |      |    |     |                      |                                                                                             |                                                                                           |

MP型 精磨刀片

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P           | M | K | N | S | H |
|------|------------|-------|----|-------------|---|---|---|---|---|
|      | MPGW070204 | WM111 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW070208 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WM111 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100304 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100316 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100316 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100320 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WMGR  | ▲  | 石墨 graphite |   |   |   |   |   |
|      | MPGW100308 | WMPCD | ▲  | 石墨 graphite |   |   |   |   |   |
|      | MPGW100308 | WMCBN | ▲  | ●           |   | ● |   |   | ● |

备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

ASR 高进给铣刀



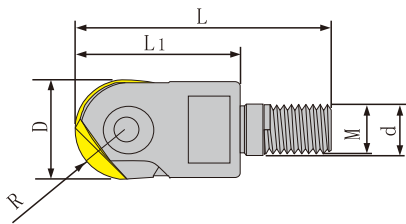
| 型号<br>Model  | D<br>mm | L<br>mm | d<br>mm | T<br>mm | 刀片             | 刀片螺丝<br> | 扳手<br> |
|--------------|---------|---------|---------|---------|----------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| ASR-16M08-2T | 16      | 26      | 8. 5    | 2       | EP. . 0603TN-8 | MS2506B                                                                                     | TF9                                                                                       |
| ASR-17M08-2T | 17      |         |         |         |                |                                                                                             |                                                                                           |
| ASR-20M10-3T | 20      | 32      | 10. 5   | 3       |                |                                                                                             |                                                                                           |
| ASR-21M10-3T | 21      |         |         |         |                |                                                                                             |                                                                                           |
| ASR-25M12-4T | 25      | 38      | 12. 5   | 4       |                |                                                                                             |                                                                                           |
| ASR-26M12-4T | 26      |         |         |         |                |                                                                                             |                                                                                           |
| ASR-32M16-5T | 32      | 41      | 17      | 5       |                |                                                                                             |                                                                                           |
| ASR-35M16-5T | 35      |         |         |         |                |                                                                                             |                                                                                           |

| 刀片形状                                                                               | 刀片型号                                                                                             | 刀片材质  | 库存 | P | M | K | N | S | H |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  EPMT0603TN-8  | WM310 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                    |  EPMT0603TN-8 | WM112 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                    |  EPMW1103TN-8 | WM230 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                    |  EPMW1103TN-8 | WM112 | ▲  | ● | ● | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



ABPF 精加工球刀



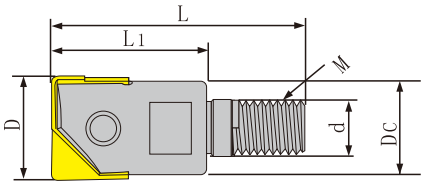
| 型号<br>Model | D  | d    | L <sub>1</sub> | L  | R    | M   | 刀片             | 刀片螺丝<br> | 扳手<br> |
|-------------|----|------|----------------|----|------|-----|----------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| ABPF10-M05  | 10 | 5.5  | 20             | 33 | 5    | M05 | VSB100/ZPFG100 | ZP10                                                                                        | TK08                                                                                      |
| ABPF12-M06  | 12 | 6.5  | 22             | 36 | 6    | M06 | VSB120/ZPFG120 | ZP12                                                                                        | TK10                                                                                      |
| ABPF16-M08  | 16 | 8.5  | 28             | 45 | 8    | M08 | VSB160/ZPFG160 | ZP16                                                                                        | TK15                                                                                      |
| ABPF20-M10  | 20 | 10.5 | 30             | 49 | 10   | M10 | VSB200/ZPFG200 | ZP20                                                                                        | TK20                                                                                      |
| ABPF25-M12  | 25 | 12.5 | 40             | 62 | 12.5 | M12 | VSB250/ZPFG250 | ZP25                                                                                        | TK30                                                                                      |
| ABPF30-M16  | 30 | 17   | 41             | 64 | 15   | M16 | VSB300/ZPFG300 | ZP30                                                                                        | TK30                                                                                      |

VSB 精加工球刀片

| 刀片形状                                                                                | 刀片型号     | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|----------|-------|----|---|---|---|---|---|---|
|  | VSB100-S | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | VSB120-S | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | VSB160-S | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | VSB200-S | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | VSB250-S | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | VSB300-S | WM005 | ▲  | ● | ◎ | ● |   |   | ● |

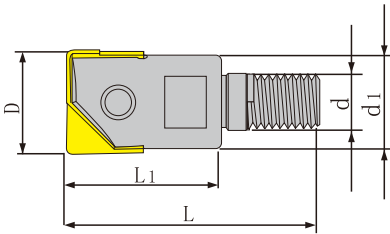
备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

ARPFM 精加工R角刀



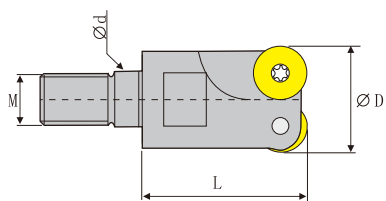
| 型号<br>Model | D  | D <sub>c</sub> | d    | L <sub>1</sub> | L  | M   | 刀片              | 刀片螺丝<br> | 扳手<br> |
|-------------|----|----------------|------|----------------|----|-----|-----------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| ARPFM12-M06 | 12 | 11             | 6.5  | 22             | 36 | M06 | VSR120/ZCFW-120 | ZP12                                                                                        | TK20                                                                                      |
| ARPFM16-M08 | 16 | 14             | 8.5  | 28             | 45 | M08 | VSR160/ZCFW-160 | ZP16                                                                                        | TK20                                                                                      |
| ARPFM20-M10 | 20 | 18             | 10.5 | 30             | 49 | M10 | VSR200/ZCFW-200 | ZP20                                                                                        | TK25                                                                                      |
| ARPFM25-M12 | 25 | 22             | 12.5 | 40             | 62 | M12 | VSR250/ZCFW-250 | ZP25                                                                                        | TK30                                                                                      |
| ARPFM30-M12 | 30 | 26             | 17   | 41             | 64 | M16 | VSR300/ZCFW-300 | ZP30                                                                                        | TK30                                                                                      |

TSR 精加工R角刀



| 型号<br>Model | D  | d    | d <sub>1</sub> | L <sub>1</sub> | L  | M   | 刀片      | 刀片螺丝<br> | 扳手<br> |
|-------------|----|------|----------------|----------------|----|-----|---------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| TSR10-M05   | 10 | 5.5  | 9              | 20             | 33 | M05 | TSR-100 | PH05                                                                                          | TK08                                                                                        |
| TSR12-M06   | 12 | 6.5  | 11             | 22             | 36 | M06 | TSR-120 | PH06                                                                                          | TK10                                                                                        |
| TSR16-M08   | 16 | 8.5  | 14             | 28             | 45 | M08 | TSR-160 | PH08                                                                                          | TK15                                                                                        |
| TSR20-M10   | 20 | 10.5 | 18             | 30             | 49 | M10 | TSR-200 | PH10                                                                                          | TK20                                                                                        |
| TSR25-M12   | 25 | 12.5 | 22             | 40             | 62 | M12 | TSR-250 | PH12                                                                                          | TK30                                                                                        |
| TSR30-M16   | 30 | 17   | 26             | 41             | 64 | M16 | TSR-300 | PH16                                                                                          | TK30                                                                                        |
| TSR32-M16   | 32 | 17   | 29             | 41             | 64 | M16 | TSR-320 | PH16                                                                                          | TK30                                                                                        |

## 932MC 锁牙式圆刃铣刀



| 型号<br>Model         | D<br>mm | d<br>mm | L<br>mm | z<br>mm | 刀片         | 刀片螺丝<br> | 扳手<br> | 压板<br> | 压板螺丝<br> | 扳手<br> |
|---------------------|---------|---------|---------|---------|------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 932MC-09M04-RD05-2T | 9       | 4.5     | 15      | 2       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-10M05-RD05-2T | 10      | 5.5     | 16      | 2       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-11M05-RD05-2T | 11      | 5.5     | 18      | 2       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-12M06-RD05-2T | 12      | 6.5     | 18      | 2       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-12M06-RD05-3T | 12      | 6.5     | 18      | 3       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-13M06-RD05-2T | 13      | 6.5     | 18      | 2       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-13M06-RD05-3T | 13      | 6.5     | 18      | 3       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-16M08-RD05-4T | 16      | 8.5     | 23      | 4       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-17M08-RD05-4T | 17      | 8.5     | 23      | 4       | RDHX0501M0 | M2-3.5-2.7                                                                                | T6                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-16M08-RD07-2T | 16      | 8.5     | 23      | 2       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-17M08-RD07-2T | 17      | 8.5     | 23      | 2       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-17M08-RD07-3T | 17      | 8.5     | 23      | 3       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-20M10-RD07-3T | 20      | 10.5    | 30      | 3       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-21M10-RD07-3T | 21      | 10.5    | 30      | 3       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-25M12-RD07-4T | 25      | 12.5    | 35      | 4       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-25M12-RD07-5T | 25      | 12.5    | 35      | 5       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-26M12-RD07-4T | 26      | 12.5    | 35      | 4       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-26M12-RD07-5T | 26      | 12.5    | 35      | 5       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-35M16-RD07-5T | 35      | 17      | 43      | 5       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-35M16-RD07-6T | 35      | 17      | 43      | 6       | RDHX0702M0 | M2.5-6.45-3.7                                                                             | T8                                                                                        | -                                                                                         | -                                                                                           | -                                                                                         |
| 932MC-25M12-RD10-2T | 25      | 12.5    | 30      | 2       | RD□□10T3M0 | M4-10-5.0-43                                                                              | T15                                                                                       | M-5R                                                                                      | M3.5-8-5.5-60                                                                               | T15                                                                                       |
| 932MC-25M12-RD10-3T | 25      | 12.5    | 30      | 3       | RD□□10T3M0 | M4-10-5.0-43                                                                              | T15                                                                                       | M-5R                                                                                      | M3.5-8-5.5-60                                                                               | T15                                                                                       |
| 932MC-26M12-RD10-2T | 26      | 12.5    | 35      | 2       | RD□□10T3M0 | M4-10-5.0-43                                                                              | T15                                                                                       | M-5R                                                                                      | M3.5-8-5.5-60                                                                               | T15                                                                                       |
| 932MC-30M16-RD10-2T | 30      | 17      | 35      | 2       | RD□□10T3M0 | M4-10-5.0-43                                                                              | T15                                                                                       | M-5R                                                                                      | M3.5-8-5.5-60                                                                               | T15                                                                                       |
| 932MC-35M16-RD10-3T | 35      | 17      | 43      | 3       | RD□□10T3M0 | M4-10-5.0-43                                                                              | T15                                                                                       | M-5R                                                                                      | M3.5-8-5.5-60                                                                               | T15                                                                                       |

使用刀片

| 刀片形状                                                                              | 刀片型号                                                                                          | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  | RDMW0501M0                                                                                    | WM105 |    | ● | ◎ | ● |   | ◎ | ● |
|                                                                                   | RDHW0501M0                                                                                    | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|  | RDMW0702M0                                                                                    | WM105 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                   |  RDHW0702M0  | WM210 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   | RDHW0702M0                                                                                    | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                   | RDMW0702M0                                                                                    | WM320 |    | ● | ◎ | ● |   | ◎ |   |
|                                                                                   | RDHW0702M0                                                                                    | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | RDEW0702M0                                                                                    | WM0CE | ▲  | ● | ◎ | ● |   |   | ◎ |
|  |  RDKT10T3M0S | WM010 | ▲  | ● |   | ◎ |   |   | ● |
|                                                                                   | RDKT10T3M0S                                                                                   | WM212 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|                                                                                   | RDKT10T3M0S                                                                                   | WM520 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                   | RDKT10T3M0S                                                                                   | WM225 | ▲  | ● |   | ◎ |   |   |   |
|  | RDHX10T3M0                                                                                    | WM105 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   |  RDKW10T3M0  | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                   | RDKW10T3M0                                                                                    | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                   | RDKW10T3M0                                                                                    | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                   | RDKW10T3M0                                                                                    | WM035 | ▲  | ● |   | ◎ |   |   |   |
|                                                                                   |  RDKW10T3M0  | WM015 | ▲  | ● |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

951MC 球型粗铣刀



| 型号<br>Model      | D  | d    | L  | z | 刀片     | 刀片螺丝<br> | 扳手<br> |
|------------------|----|------|----|---|--------|----------|--------|
| 951MC-12M06-ZP12 | 12 | 6.5  | 23 | 2 | ZP1200 | M2.5     | T9     |
| 951MC-16M08-ZP16 | 16 | 8.5  | 30 | 2 | ZP1600 | M2.5     | T9     |
| 951MC-20M10-ZP20 | 20 | 10.5 | 35 | 2 | ZP2000 | M3.5     | T15    |
| 951MC-25M12-ZP25 | 25 | 12.5 | 40 | 2 | ZP2500 | M4       | T15    |

使用刀片

| 规格     | 刀片材质  | P | M | K | N | S |
|--------|-------|---|---|---|---|---|
|        |       |   |   |   |   |   |
| ZP1200 | WM026 | ● | ◎ | ● |   |   |
| ZP1200 | WM036 | ● | ◎ | ● |   |   |
| ZP1600 | WM026 | ● | ◎ | ● |   |   |
| ZP1600 | WM036 | ● | ◎ | ● |   |   |
| ZP2000 | WM026 | ● | ◎ | ● |   |   |
| ZP2000 | WM036 | ● | ◎ | ● |   |   |
| ZP2500 | WM026 | ● | ◎ | ● |   |   |
| ZP2500 | WM036 | ● | ◎ | ● |   |   |

953MC 球型精铣刀

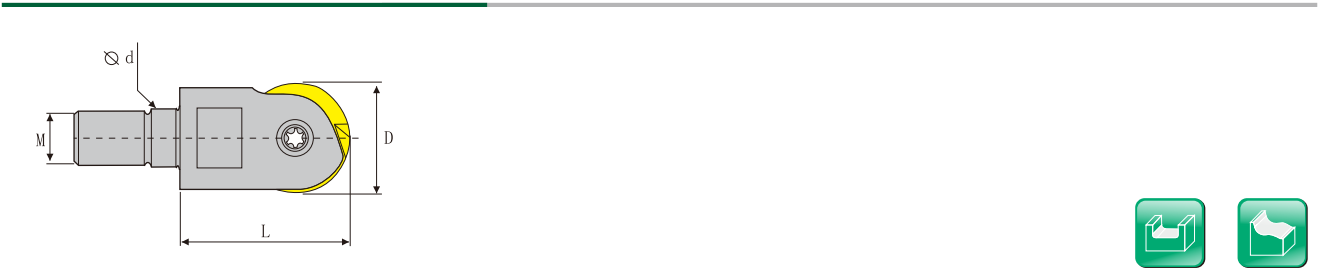


| 型号<br>Model      | D  | d    | L  | z | 刀片     | 刀片螺丝<br> | 扳手<br> |
|------------------|----|------|----|---|--------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 953MC-10M05-RN10 | 10 | 5.5  | 20 | 1 | TSB100 | PH05                                                                                        | T8                                                                                        |
| 953MC-12M06-RN12 | 12 | 6.5  | 22 | 1 | TSB120 | PH06                                                                                        | T10                                                                                       |
| 953MC-16M08-RN16 | 16 | 8.5  | 28 | 1 | TSB160 | PH08                                                                                        | T15                                                                                       |
| 953MC-20M10-RN20 | 20 | 10.5 | 30 | 1 | TSB200 | PH10                                                                                        | T20                                                                                       |
| 953MC-25M12-RN25 | 25 | 12.5 | 35 | 1 | TSB250 | PH12                                                                                        | T30                                                                                       |
| 953MC-30M16-RN30 | 30 | 17   | 43 | 1 | TSB300 | PH16                                                                                        | T40                                                                                       |

使用刀片

| 刀片形状                                                                                | 刀片型号   | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|--------|-------|----|---|---|---|---|---|---|
|  | TSB080 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB100 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB120 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB160 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB200 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB250 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB300 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |

955MC 球型精铣刀

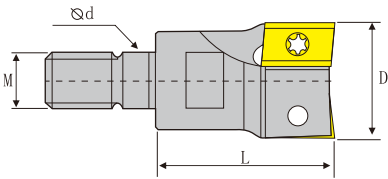


| 型号<br>Model      | D  | d    | L  | z | 刀片     | 刀片螺丝<br> | 扳手<br> |
|------------------|----|------|----|---|--------|----------|--------|
| 955MC-08M04-R008 | 8  | 4.5  | 16 | 1 | ROH080 | PR-4     | T8     |
| 955MC-10M05-R010 | 10 | 5.5  | 20 | 1 | ROH100 | PR-5     | T15    |
| 955MC-12M06-R012 | 12 | 6.5  | 22 | 1 | ROH120 | PR-6     | T20    |
| 955MC-16M08-R016 | 16 | 8.5  | 28 | 1 | ROH160 | PR-8     | T20    |
| 955MC-20M10-R020 | 20 | 10.5 | 30 | 1 | ROH200 | PR-10    | T20    |
| 955MC-25M12-R025 | 25 | 12.5 | 40 | 1 | ROH250 | PR-12.5  | T30    |

使用刀片

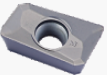
| 规格     | 刀片材质  | P | M | K | S | H |
|--------|-------|---|---|---|---|---|
|        |       |   |   |   |   |   |
| ROH080 | WM415 | ● | ● | ● | ● | ◎ |
| ROH080 | WM024 | ● | ● | ● | ● | ◎ |
| ROH100 | WM415 | ● | ● | ● | ● | ◎ |
| ROH120 | WM024 | ● | ● | ● | ● | ◎ |
| ROH120 | WM415 | ● | ● | ● | ● | ◎ |
| ROH160 | WM024 | ● | ● | ● | ● | ◎ |
| ROH160 | WM415 | ● | ● | ● | ● | ◎ |
| ROH200 | WM024 | ● | ● | ● | ● | ◎ |
| ROH250 | WM415 | ● | ● | ● | ● | ◎ |
| ROH250 | WM024 | ● | ● | ● | ● | ◎ |

965MC 直角端铣刀



| 型号<br>Model         | D  | d    | L  | z | 刀片         | 刀片螺丝<br> | 扳手<br> |
|---------------------|----|------|----|---|------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 965MC-16M08-AP11-2T | 16 | 8.5  | 25 | 2 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |
| 965MC-17M08-AP11-2T | 17 | 8.5  | 25 | 2 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |
| 965MC-20M10-AP11-2T | 20 | 10.5 | 30 | 2 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |
| 965MC-21M10-AP11-2T | 21 | 10.5 | 30 | 2 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |
| 965MC-25M12-AP11-3T | 25 | 12.5 | 35 | 3 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |
| 965MC-26M12-AP11-3T | 26 | 12.5 | 35 | 3 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |
| 965MC-33M16-AP11-4T | 33 | 17   | 43 | 4 | APMT1135.. | M2.5-6-3.5-60                                                                               | T8                                                                                        |

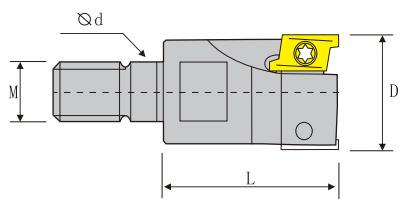
使用刀片

| 刀片形状                                                                                                                                                                                | 刀片型号                                                                                               | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
| <br>WM015<br> | APMT1135PDER-H                                                                                     | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                                                                                                                     | APMT1135PDER-H                                                                                     | WM112 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                                                                                                                     | APMT1135PDER-H                                                                                     | WM125 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                                                                                                                     |  APMT1135PDR-HR | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                     | APMT1135PDTR                                                                                       | WM010 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                                                                                                                     |  APMT1135PDR    | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                                                                                                                     | APMT1135PDTR                                                                                       | WM112 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|                                                                                                                                                                                     | APMT1135PDTR                                                                                       | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                     |  APMT1135PDR    | WM420 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                     |  APMT1135PDR    | WM230 | ▲  | ● |   | ● |   |   |   |
|                                                                                                                                                                                     |  APMT1135PDR-HM | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                                                                                                                     |  APMT1135PDR    | WM120 | ▲  | ● | ● | ● |   | ◎ |   |
|                                                                                                                                                                                     |  APMT1135PDR-HM | WM027 | ▲  | ● | ● |   |   | ● |   |

备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



967MC 直角端铣刀

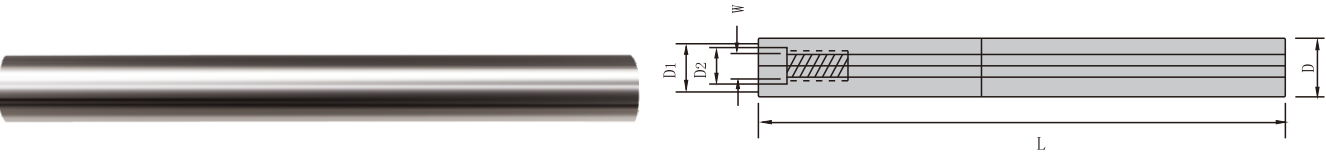


| D  | 型号<br>Model         | M   | d    | L  | Z | 刀片          | 刀片螺丝<br> | 扳手<br> |
|----|---------------------|-----|------|----|---|-------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 10 | 967MC-10M05-RT07-2T | M5  | 5.5  | 18 | 2 | RT 07 02 04 | MS2004A                                                                                     | T6                                                                                        |
| 11 | 967MC-11M05-RT07-2T |     |      |    |   |             |                                                                                             |                                                                                           |
| 12 | 967MC-12M06-RT07-2T |     |      |    |   |             |                                                                                             |                                                                                           |
| 13 | 967MC-13M06-RT07-2T | M6  | 6.5  | 20 | 2 |             |                                                                                             |                                                                                           |
| 16 | 967MC-16M08-RT10-2T |     |      |    |   |             |                                                                                             |                                                                                           |
| 17 | 967MC-17M08-RT10-2T |     |      |    |   |             |                                                                                             |                                                                                           |
| 20 | 967MC-20M10-RT10-3T | M10 | 10.5 | 30 | 3 | RT 10 03... | MS2506B                                                                                     | T9                                                                                        |
| 21 | 967MC-21M10-RT10-2T | M10 | 10.5 | 30 | 2 |             |                                                                                             |                                                                                           |
| 21 | 967MC-21M10-RT10-3T |     |      |    | 3 |             |                                                                                             |                                                                                           |
| 25 | 967MC-25M12-RT10-3T | M12 | 12.5 | 35 | 3 |             |                                                                                             |                                                                                           |
| 26 | 967MC-26M12-RT10-3T |     |      |    |   |             |                                                                                             |                                                                                           |
| 32 | 967MC-32M16-RT10-4T |     |      |    | 4 |             |                                                                                             |                                                                                           |
| 32 | 967MC-32M16-RT10-5T | M16 | 17   | 43 | 5 |             |                                                                                             |                                                                                           |
| 35 | 967MC-35M16-RT10-4T |     |      |    | 4 |             |                                                                                             |                                                                                           |
| 35 | 967MC-35M16-RT10-5T |     |      |    | 5 |             |                                                                                             |                                                                                           |

使用刀片

| 刀片形状                                                                                | 刀片型号         | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|--------------|-------|----|---|---|---|---|---|---|
|  | RT070204R-11 | WM005 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT070204R-11 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT070204R-81 | WM005 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT070204R-81 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT070208R-11 | WM005 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT070208R-11 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT100304R-81 | WM005 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT100304R-81 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT100308R-81 | WM005 | ▲  | ● | ● | ● | ● | ● | ● |
|                                                                                     | RT100308R-81 | WM220 | ▲  | ● | ● | ● | ● | ● | ● |

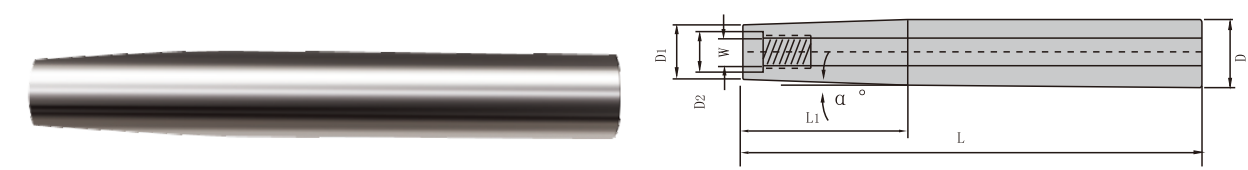
979HM 钨钢抗震刀柄



直柄型

| 型号<br>Model        | L<br>mm | D1<br>mm | D<br>mm | M        |
|--------------------|---------|----------|---------|----------|
| 979HM-0808M04-60L  | 60      | 8        | 8       | M4×0.7   |
| 979HM-0808M04-100L | 100     | 8        | 8       | M4×0.7   |
| 979HM-0808M04-120L | 120     | 8        | 8       | M4×0.7   |
| 979HM-1010M05-75L  | 75      | 10       | 10      | M5×0.8   |
| 979HM-1010M05-100L | 100     | 10       | 10      | M5×0.8   |
| 979HM-1010M05-150L | 150     | 10       | 10      | M5×0.8   |
| 979HM-1212M06-75L  | 75      | 12       | 12      | M6×1.0   |
| 979HM-1212M06-100L | 100     | 12       | 12      | M6×1.0   |
| 979HM-1212M06-150L | 150     | 12       | 12      | M6×1.0   |
| 979HM-1212M06-200L | 200     | 12       | 12      | M6×1.0   |
| 979HM-1616M08-100L | 100     | 16       | 16      | M8×1.25  |
| 979HM-1616M08-150L | 150     | 16       | 16      | M8×1.25  |
| 979HM-1616M08-200L | 200     | 16       | 16      | M8×1.25  |
| 979HM-1616M08-250L | 250     | 16       | 16      | M8×1.25  |
| 979HM-2020M10-150L | 150     | 20       | 20      | M10×1.5  |
| 979HM-2020M10-200L | 200     | 20       | 20      | M10×1.5  |
| 979HM-2020M10-250L | 250     | 20       | 20      | M10×1.5  |
| 979HM-2020M10-300L | 300     | 20       | 20      | M10×1.5  |
| 979HM-2424M12-200L | 200     | 24       | 24      | M12×1.75 |
| 979HM-2424M12-250L | 250     | 24       | 24      | M12×1.75 |
| 979HM-2424M12-300L | 300     | 24       | 24      | M12×1.75 |
| 979HM-2525M12-150L | 150     | 25       | 25      | M12×1.75 |
| 979HM-2525M12-200L | 200     | 25       | 25      | M12×1.75 |
| 979HM-2525M12-250L | 250     | 25       | 25      | M12×1.75 |
| 979HM-2525M12-300L | 300     | 25       | 25      | M12×1.75 |
| 979HM-3232M16-150L | 150     | 32       | 32      | M16×2.0  |
| 979HM-3232M16-200L | 200     | 32       | 32      | M16×2.0  |
| 979HM-3232M16-250L | 250     | 32       | 32      | M16×2.0  |
| 979HM-3232M16-300L | 300     | 32       | 32      | M16×2.0  |
| 979HM-3232M16-400L | 400     | 32       | 32      | M16×2.0  |

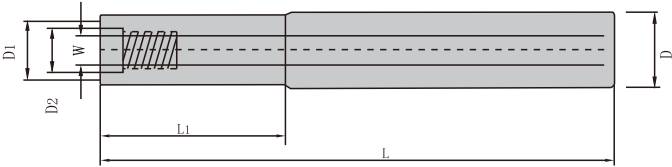
975HM 钨钢抗震刀柄



锥度型

| 型号<br>Model             | L1<br>mm | L<br>mm | D1<br>mm | D<br>mm | M        | $\alpha^{\circ}$ |
|-------------------------|----------|---------|----------|---------|----------|------------------|
| 975HM-0808M04-150L-Y60  | 60       | 150     | 7.8      | 8       | M4×0.7   | 1°               |
| 975HM-1012M05-150L-Y60  | 60       | 150     | 9.8      | 12      | M5×0.8   | 1°               |
| 975HM-1016M05-200L-Y100 | 100      | 200     | 9.8      | 16      | M5×0.8   | 1°               |
| 975HM-1020M05-300L-Y135 | 135      | 300     | 9.8      | 20      | M5×0.8   | 2.5°             |
| 975HM-1216M06-150L-Y70  | 70       | 150     | 11.8     | 16      | M6×1.0   | 1.65°            |
| 975HM-1216M06-200L-Y90  | 90       | 200     | 11.8     | 16      | M6×1.0   | 1.3°             |
| 975HM-1216M06-250L-Y115 | 115      | 250     | 11.8     | 16      | M6×1.0   | 1°               |
| 975HM-1220M06-300L-Y135 | 135      | 300     | 11.8     | 20      | M6×1.0   | 1.7°             |
| 975HM-1620M08-200L-Y90  | 90       | 200     | 15.5     | 20      | M8×1.25  | 1.3°             |
| 975HM-1620M08-250L-Y115 | 115      | 250     | 15.5     | 20      | M8×1.25  | 1°               |
| 975HM-1620M08-300L-Y135 | 135      | 300     | 15.5     | 20      | M8×1.25  | 0.85°            |
| 975HM-2025M10-200L-Y90  | 90       | 200     | 19.8     | 25      | M10×1.5  | 1.6°             |
| 975HM-2025M10-250L-Y115 | 115      | 250     | 19.8     | 25      | M10×1.5  | 1.25°            |
| 975HM-2025M10-300L-Y135 | 135      | 300     | 19.8     | 25      | M10×1.5  | 1.1°             |
| 975HM-2532M12-200L-Y90  | 90       | 200     | 24.5     | 32      | M12×1.75 | 2.3°             |
| 975HM-2532M12-250L-Y115 | 115      | 250     | 24.5     | 32      | M12×1.75 | 1.75°            |
| 975HM-2532M12-300L-Y135 | 135      | 300     | 24.5     | 32      | M12×1.75 | 1.5°             |

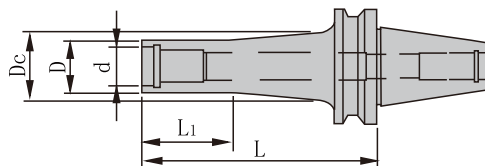
977HM 钨钢抗震刀柄



避空型

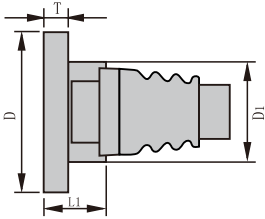
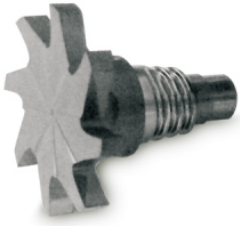
| 型号<br>Model             | L 1<br>mm | L<br>mm | D 1<br>mm | D<br>mm | M        |
|-------------------------|-----------|---------|-----------|---------|----------|
| 977HM-1010M05-75L-Y30   | 30        | 75      | 9.5       | 10      | M5×0.8   |
| 977HM-1010M05-100L-Y50  | 50        | 100     | 9.5       | 10      | M5×0.8   |
| 977HM-1010M05-150L-Y80  | 80        | 150     | 9.5       | 10      | M5×0.8   |
| 977HM-1212M06-75L-Y30   | 30        | 75      | 11.5      | 12      | M6×1.0   |
| 977HM-1212M06-100L-Y50  | 50        | 100     | 11.5      | 12      | M6×1.0   |
| 977HM-1212M06-150L-Y80  | 80        | 150     | 11.5      | 12      | M6×1.0   |
| 977HM-1616M08-100L-Y50  | 50        | 100     | 15.5      | 16      | M8×1.25  |
| 977HM-1616M08-150L-Y90  | 90        | 150     | 15.5      | 16      | M8×1.25  |
| 977HM-1616M08-200L-Y115 | 115       | 200     | 15.5      | 16      | M8×1.25  |
| 977HM-2020M10-100L-Y40  | 40        | 100     | 19.5      | 20      | M10×1.5  |
| 977HM-2020M10-150L-Y90  | 90        | 150     | 19.5      | 20      | M10×1.5  |
| 977HM-2020M10-200L-Y135 | 135       | 200     | 19.5      | 20      | M10×1.5  |
| 977HM-2425M12-150L-Y90  | 90        | 150     | 24.0      | 25      | M12×1.75 |
| 977HM-2425M12-200L-Y115 | 115       | 200     | 24.0      | 25      | M12×1.75 |
| 977HM-2425M12-250L-Y135 | 135       | 250     | 24.0      | 25      | M12×1.75 |
| 977HM-3032M16-150L-Y90  | 90        | 150     | 30.0      | 32      | M16×2.0  |
| 977HM-3032M16-200L-Y115 | 115       | 200     | 30.0      | 32      | M16×2.0  |
| 977HM-3032M16-250L-Y135 | 135       | 250     | 30.0      | 32      | M16×2.0  |
| 977HM-3032M16-300L-Y180 | 180       | 300     | 30.0      | 32      | M16×2.0  |

# BT/FMC 锁牙式刀柄



| 型号<br>Model    | D<br>mm | Dc<br>mm | L<br>mm | L1<br>mm | d<br>mm | 螺纹<br>mm |
|----------------|---------|----------|---------|----------|---------|----------|
| BT30-FMC12-35  | 10      | 20       | 57      | 35       | 6.5     | M6       |
| BT30-FMC16-35  | 14      | 20       | 57      | 35       | 8.5     | M8       |
| BT30-FMC20-35  | 18      | 24       | 57      | 35       | 10.5    | M10      |
| BT30-FMC25-35  | 23      | 24       | 57      | 35       | 12.5    | M12      |
| BT30-FMC32-35  | 29      | 30       | 57      | 35       | 17      | M16      |
| BT40-FMC12-50  | 10      | 20       | 87      | 50       | 6.5     | M6       |
| BT40-FMC16-50  | 14      | 23       | 87      | 50       | 8.5     | M8       |
| BT40-FMC20-50  | 18      | 25       | 87      | 50       | 10.5    | M10      |
| BT40-FMC25-50  | 23      | 24       | 87      | 50       | 12.5    | M12      |
| BT40-FMC32-50  | 29      | 32       | 87      | 50       | 17      | M16      |
| BT40-FMC32-90  | 29      | 34       | 127     | 90       | 17      | M16      |
| BT40-FMC40-50  | 36      | 39       | 87      | 50       | 26      | M20      |
| BT40-FMC40-90  | 36      | 39       | 127     | 90       | 26      | M20      |
| BT50-FMC25-75  | 23      | 34       | 125     | 75       | 12.5    | M12      |
| BT50-FMC32-75  | 29      | 34       | 125     | 75       | 17      | M16      |
| BT50-FMC32-150 | 29      | 48       | 200     | 150      | 17      | M16      |
| BT50-FMC40-75  | 36      | 39       | 125     | 75       | 26      | M20      |
| BT50-FMC40-150 | 36      | 48       | 200     | 150      | 26      | M20      |
| BT50-FMC50-30  | 48      | 50       | 78      | 30       | 36      | M25      |
| BT50-FMC50-80  | 48      | 50       | 128     | 80       | 36      | M25      |
| BT50-FMC50-130 | 48      | 50       | 178     | 130      | 36      | M25      |
| BT50-FMC50-180 | 48      | 50       | 228     | 180      | 36      | M25      |
| BT50-FMC50-230 | 48      | 50       | 278     | 230      | 36      | M25      |
| BT50-FMC50-280 | 48      | 50       | 328     | 280      | 36      | M25      |
| BT50-FMC50-330 | 48      | 50       | 378     | 330      | 36      | M25      |
| BT50-FMC50-380 | 48      | 50       | 428     | 380      | 36      | M25      |
| BT50-FMC50-430 | 48      | 50       | 478     | 430      | 36      | M25      |
| BT50-FMC50-480 | 48      | 50       | 528     | 480      | 36      | M25      |

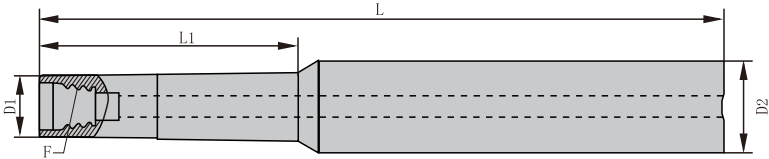
T型槽铣刀



- 可接受非标定做
- 适合加工钢、不锈钢、铸铁、铝合金

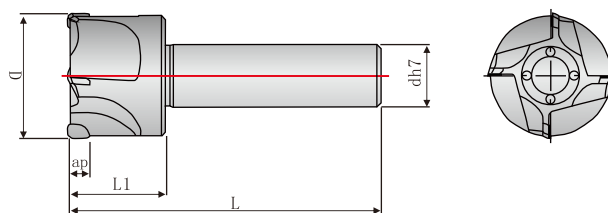
| 型号<br>Model   | 刃径D<br>mm | 刃数Z<br>mm | 颈长D1<br>mm | 刃头长L1<br>mm | 槽宽T<br>mm |
|---------------|-----------|-----------|------------|-------------|-----------|
| SNF16-236T1.1 | 23.6      | 8         | 12         | 10          | 1.1       |
| SNF16-236T1.3 | 23.6      | 8         | 12         | 10          | 1.3       |
| SNF16-236T1.5 | 23.6      | 8         | 12         | 10          | 1.5       |
| SNF16-236T1.7 | 23.6      | 8         | 12         | 10          | 1.7       |
| SNF16-236T1.9 | 23.6      | 8         | 12         | 10          | 1.9       |
| SNF16-236T2.0 | 23.6      | 8         | 12         | 10          | 2.0       |
| SNF16-236T2.2 | 23.6      | 8         | 12         | 10          | 2.2       |
| SNF16-236T2.5 | 23.6      | 8         | 12         | 10          | 2.5       |
| SNF16-236T2.7 | 23.6      | 8         | 12         | 10          | 2.7       |
| SNF16-236T2.9 | 23.6      | 8         | 12         | 10          | 2.9       |
| SNF16-236T3.0 | 23.6      | 8         | 12         | 10          | 3.0       |
| SNF16-236T3.2 | 23.6      | 8         | 12         | 10          | 3.2       |
| SNF16-236T3.5 | 23.6      | 8         | 12         | 10          | 3.5       |
| SNF16-236T3.7 | 23.6      | 8         | 12         | 10          | 3.7       |
| SNF16-236T4.0 | 23.6      | 8         | 12         | 10          | 4.0       |

T型槽铣刀专用刀杆



| 型号<br>Model   | 柄径D2<br>mm | 颈径D1<br>mm | 全长L<br>mm | 有效长L1<br>mm |
|---------------|------------|------------|-----------|-------------|
| TCM-1616-150L | 16         | 12         | 150       | 40          |

# SWM 钢基体PCD刀杆



| 型 号<br>Model       | 材质<br>PCD | 尺寸规格 |    |    |    |    |   | 重量<br>Weight | 内冷<br>Internal Cooling |
|--------------------|-----------|------|----|----|----|----|---|--------------|------------------------|
|                    |           | D    | ap | L1 | L  | d  | z |              |                        |
| SWM-010-4-2T-10-80 | ◆         | 10   | 4  | 25 | 80 | 10 | 2 | 0.20         |                        |
| SWM-012-4-3T-12-80 | ◆         | 12   | 4  | 25 | 80 | 12 | 3 | 0.25         |                        |
| SWM-016-4-3T-16-80 | ◆         | 16   | 4  | 25 | 80 | 16 | 3 | 0.30         | +                      |
| SWM-020-4-4T-16-80 | ◆         | 20   | 4  | 25 | 80 | 16 | 4 | 0.40         | +                      |
| SWM-025-4-4T-16-80 | ◆         | 25   | 4  | 25 | 80 | 16 | 4 | 0.45         | +                      |
| SWM-032-4-4T-16-80 | ◆         | 32   | 4  | 25 | 80 | 16 | 4 | 0.50         | +                      |
| SWM-040-4-5T-16-80 | ◆         | 40   | 4  | 25 | 80 | 16 | 5 | 0.55         | +                      |
| SWM-050-4-5T-20-80 | ◆         | 50   | 4  | 25 | 80 | 20 | 5 | 0.60         | +                      |

A Grooving

B Threading

C Turning

D Drilling

E Milling

F Taps

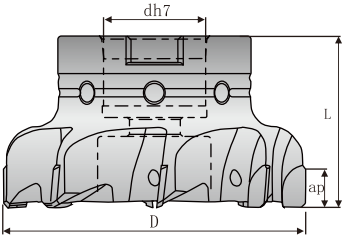
G Special Tools

H Technical Info



IM034

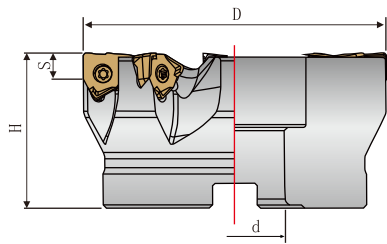
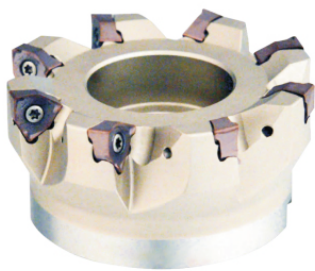
SWM 钢基体PCD刀盘



| 型 号<br>Model         | 材质<br>PCD | 尺寸规格 |    |    |    |   | 重量<br>Weight | 内冷<br>Internal Cooling |
|----------------------|-----------|------|----|----|----|---|--------------|------------------------|
|                      |           | D    | ap | L1 | d  | z |              |                        |
| SWM-063-6-5T-22A-45C | ◆         | 63   | 6  | 45 | 22 | 5 | 0.90         | +                      |
| SWM-080-6-6T-27A-50C | ◆         | 80   | 6  | 50 | 27 | 6 | 1.10         | +                      |
| SWM-100-6-6T-32A-50C | ◆         | 100  | 6  | 50 | 32 | 6 | 2.00         | +                      |
| SWM-125-6-8T-40A-63C | ◆         | 125  | 6  | 63 | 40 | 8 | 2.80         | +                      |
| SWM-160-6-8T-40A-63C | ◆         | 160  | 6  | 63 | 40 | 8 | 6.50         | +                      |



XMHN型 90° 面铣刀



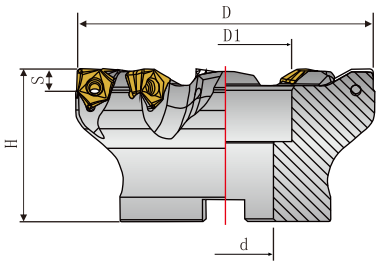
| 型 号<br>Model        | 刃数<br>Teeth | D   | d  | H  | S   | 刀片螺丝<br>Insert screw | 旗型扳手<br>Wrench | 重量<br>Weight |
|---------------------|-------------|-----|----|----|-----|----------------------|----------------|--------------|
| XMHN90-50-22-4T-R   | 4           | 50  | 22 | 40 | 7.5 | M040C130             | Q15B           | 0.30         |
| XMHN90-50-22-5T-R   | 5           | 50  | 22 | 40 | 7.5 | M040C130             | Q15B           | 0.30         |
| XMHN90-63-22-4T-R   | 4           | 63  | 22 | 40 | 7.5 | M040C130             | Q15B           | 0.40         |
| XMHN90-63-27-6T-R   | 6           | 63  | 27 | 40 | 7.5 | M040C130             | Q15B           | 0.40         |
| XMHN90-63-27-7T-R   | 7           | 63  | 27 | 40 | 7.5 | M040C130             | Q15B           | 0.40         |
| XMHN90-80-27-5T-R   | 5           | 80  | 27 | 50 | 7.5 | M040C130             | Q15B           | 1.00         |
| XMHN90-80-27-7T-R   | 7           | 80  | 27 | 50 | 7.5 | M040C130             | Q15B           | 1.00         |
| XMHN90-80-27-9T-R   | 9           | 80  | 27 | 50 | 7.5 | M040C130             | Q15B           | 1.00         |
| XMHN90-100-32-6T-R  | 6           | 100 | 32 | 50 | 7.5 | M040C130             | Q15B           | 1.50         |
| XMHN90-100-32-8T-R  | 8           | 100 | 32 | 50 | 7.5 | M040C130             | Q15B           | 1.50         |
| XMHN90-100-32-11T-R | 11          | 100 | 32 | 50 | 7.5 | M040C130             | Q15B           | 1.50         |
| XMHN90-125-40-7T-R  | 7           | 125 | 40 | 63 | 7.5 | M040C130             | Q15B           | 2.80         |
| XMHN90-125-40-11T-R | 11          | 125 | 40 | 63 | 7.5 | M040C130             | Q15B           | 2.80         |
| XMHN90-125-40-14T-R | 14          | 125 | 40 | 63 | 7.5 | M040C130             | Q15B           | 2.80         |
| XMHN90-160-40-12T-R | 12          | 160 | 40 | 63 | 7.5 | M040C130             | Q15B           | 4.80         |
| XMHN90-160-40-16T-R | 16          | 160 | 40 | 63 | 7.5 | M040C130             | Q15B           | 4.80         |

XNMU08铣刀片

| 刀片形状 | 刀片型号         | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|--------------|-------|----|---|---|---|---|---|---|
|      | XNMU080608SR | WM020 |    | ● | ● |   |   | ◎ |   |
|      | XNMU080608SR | WM115 |    |   |   | ● |   |   |   |

备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# WMHN 90° 面铣刀



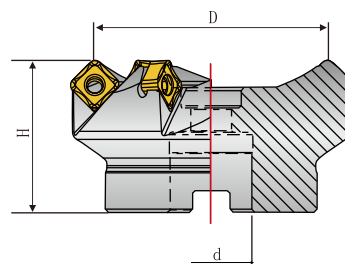
| 型 号<br>Model        | 刃数<br>Teeth | Dmm | D1mm | dmm | Hmm | S | 刀片螺丝<br>Insert screw | 旗型扳手<br>Wrench | 重量<br>Weight |
|---------------------|-------------|-----|------|-----|-----|---|----------------------|----------------|--------------|
| WMHN90-63-22-4T-R   | 4           | 63  | 50   | 22  | 40  | 8 | M050J120             | Q20B           | 0.35         |
| WMHN90-80-27-5T-R   | 5           | 80  | 60   | 27  | 50  | 8 | M050J120             | Q20B           | 0.88         |
| WMHN90-100-32-7T-R  | 7           | 100 | 70   | 32  | 50  | 8 | M050J120             | Q20B           | 1.18         |
| WMHN90-125-40-8T-R  | 8           | 125 | 87   | 40  | 63  | 8 | M050J120             | Q20B           | 2.54         |
| WMHN90-160-40-10T-R | 10          | 160 | 100  | 40  | 63  | 8 | M050J120             | Q20B           | 3.74         |
| WMHN90-200-60-12T-R | 12          | 200 | 142  | 60  | 63  | 8 | M050J120             | Q20B           | 6.50         |
| WMHN90-250-60-14T-R | 14          | 250 | 142  | 60  | 63  | 8 | M050J120             | Q20B           | 9.00         |

## WNMU08铣刀片

| 刀片形状 | 刀片型号        | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|-------------|-------|----|---|---|---|---|---|---|
|      | WNMU080608N | WM020 |    | ● | ● |   |   | ◎ |   |
|      | WNMU080608N | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# SN45 型45° 面铣刀



| 型 号<br>Model      | 刃数<br>Teeth | Dmm | dmm | Hmm | 刀片螺丝<br>Insert screw | 旗型扳手<br>Wrench | 重量<br>Weight |
|-------------------|-------------|-----|-----|-----|----------------------|----------------|--------------|
| SN45-50-22-4T-R   | 4           | 50  | 22  | 40  | M040C150             | Q15B           | 0.30         |
| SN45-63-22-5T-R   | 5           | 63  | 22  | 40  | M040C150             | Q15B           | 0.50         |
| SN45-80-27-6T-R   | 6           | 80  | 27  | 50  | M040C150             | Q15B           | 1.20         |
| SN45-100-32-8T-R  | 8           | 100 | 32  | 50  | M040C150             | Q15B           | 1.80         |
| SN45-125-40-10T-R | 10          | 125 | 40  | 63  | M040C150             | Q15B           | 3.00         |
| SN45-160-40-12T-R | 12          | 160 | 40  | 63  | M040C150             | Q15B           | 4.60         |
| SN45-200-60-18T-R | 8           | 200 | 60  | 63  | M040C150             | Q15B           | 6.50         |

## SNMX12铣刀片

| 刀片形状                                                                                | 刀片型号                                                                                            | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  SNMX1205ANN | WM320 |    | ● | ● |   |   | ◎ |   |
|                                                                                     |  SNMX1205ANN | WM115 |    |   |   | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# LNMU0303 双面高进给铣刀



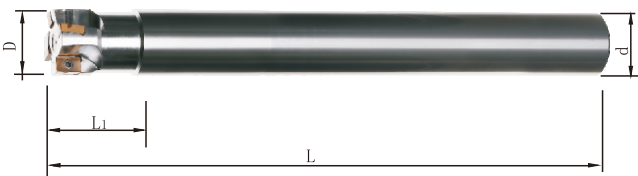
| 型号<br>Model         | D  | L   | Li | d  | T | 刀片类型     | 螺丝   | 扳手  |
|---------------------|----|-----|----|----|---|----------|------|-----|
| EXN03-016-162T-160L | 16 | 160 | 35 | 16 | 2 | LNMU0303 | M2.5 | T08 |
| EXN03-017-162T-160L | 17 | 160 | 35 | 16 | 2 |          |      |     |
| EXN03-020-203T-160L | 20 | 160 | 40 | 20 | 3 |          |      |     |
| EXN03-021-203T-160L | 21 | 160 | 40 | 20 | 3 |          |      |     |
| EXN03-025-254T-160L | 25 | 160 | 50 | 25 | 4 |          |      |     |
| EXN03-025-254T-200L | 25 | 200 | 50 | 25 | 4 |          |      |     |
| EXN03-026-254T-160L | 26 | 160 | 50 | 25 | 4 |          |      |     |
| EXN03-026-254T-200L | 26 | 200 | 50 | 25 | 4 |          |      |     |
| EXN03-033-325T-200L | 33 | 200 | 60 | 32 | 5 |          |      |     |

## LN03/LO03型双面小径高进给

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|------------|-------|----|---|---|---|---|---|---|
|      | LNMU0303ER | WM310 | ▲  | ● | ● | ● |   | ● | ◎ |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

SPM10 高速精铣刀（模具等高精加工及插铣用）



| 型号<br>Model       | D  | L   | Li | d  | T | 刀片类型                 | 螺丝   | 扳手 |
|-------------------|----|-----|----|----|---|----------------------|------|----|
| SPM10-1716-125-2T | 17 | 125 | 35 | 16 | 2 | MPGW1003<br>MPHW0603 | M2.5 | T8 |
| SPM10-1716-175-2T | 17 | 175 | 35 | 16 | 2 |                      |      |    |
| SPM10-1716-200-2T | 17 | 200 | 40 | 16 | 2 |                      |      |    |
| SPM10-2120-175-3T | 21 | 175 | 40 | 20 | 3 |                      |      |    |
| SPM10-2120-200-3T | 21 | 200 | 50 | 20 | 3 |                      |      |    |
| SPM10-2625-175-4T | 26 | 175 | 40 | 25 | 4 |                      |      |    |
| SPM10-2625-230-4T | 26 | 230 | 60 | 25 | 4 |                      |      |    |

MP型 精磨刀片

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P           | M | K | N | S | H |
|------|------------|-------|----|-------------|---|---|---|---|---|
|      | MPGW070204 | WM210 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW070208 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WM210 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100304 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100316 | WM310 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100316 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100320 | WM010 | ▲  | ●           | ● | ● |   | ◎ | ● |
|      | MPGW100308 | WMGR  | ▲  | 石墨 graphite |   |   |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

ASR 高进给铣刀



| 型号<br>Model     | D  | L   | L <sub>1</sub> | d  | T | 刀片类型                                           | 螺丝     | 扳手   |  |  |  |  |
|-----------------|----|-----|----------------|----|---|------------------------------------------------|--------|------|--|--|--|--|
| ASR-1616-130-2T | 16 | 130 | 35             | 16 | 2 | EPNW0603TN-8<br>EPMT0603TN-8<br>EPMT0603EN-SLF | TS2507 | TK08 |  |  |  |  |
| ASR-1716-130-2T | 17 |     | 35             |    |   |                                                |        |      |  |  |  |  |
| ASR-2020-150-3T | 20 | 150 | 40             | 20 | 3 |                                                |        |      |  |  |  |  |
| ASR-2120-150-3T | 21 |     | 40             |    |   |                                                |        |      |  |  |  |  |
| ASR-2525-150-4T | 25 |     | 50             | 25 | 4 |                                                |        |      |  |  |  |  |
| ASR-2625-150-4T | 26 |     | 40             |    |   |                                                |        |      |  |  |  |  |
| ASR-3032-150-4T | 30 |     |                | 32 | 5 |                                                |        |      |  |  |  |  |
| ASR-3232-150-5T | 32 |     |                |    |   |                                                |        |      |  |  |  |  |
| ASR-3532-150-5T | 35 |     | 45             | 6  |   |                                                |        |      |  |  |  |  |
| ASR-4032-170-6T | 40 | 170 |                |    |   |                                                |        |      |  |  |  |  |
| ASR-1616-180-2T | 16 | 180 | 50             | 16 | 2 |                                                |        |      |  |  |  |  |
| ASR-1716-180-2T | 17 |     | 35             |    |   |                                                |        |      |  |  |  |  |
| ASR-2020-200-3T | 20 | 200 | 80             | 20 | 3 |                                                |        |      |  |  |  |  |
| ASR-2120-200-3T | 21 |     | 35             |    |   |                                                |        |      |  |  |  |  |
| ASR-2525-200-4T | 25 |     | 100            | 25 | 4 |                                                |        |      |  |  |  |  |
| ASR-2625-200-4T | 26 |     | 35             |    |   |                                                |        |      |  |  |  |  |
| ASR-3025-200-4T | 30 |     | 100            | 32 | 5 |                                                |        |      |  |  |  |  |
| ASR-3232-200-5T | 32 |     | 100            |    |   |                                                |        |      |  |  |  |  |
| ASR-4032-220-6T | 40 |     | 220            | 45 | 6 |                                                |        |      |  |  |  |  |

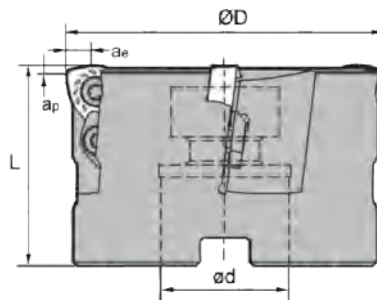
ASR 高进给铣刀

使用刀片

| 刀片形状                                                                              | 刀片型号                                                                                           | 刀片材质  | 库存 | P | M | K | N | S | H |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|  |  EPMT0603TN-8 | WM310 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   |  EPMT0603TN-8 | WM112 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   |  EPMW1103TN-8 | WM230 | ▲  | ● | ● | ● |   | ◎ | ● |
|                                                                                   |  EPMW1103TN-8 | WM112 | ▲  | ● | ● | ● |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

## 高效

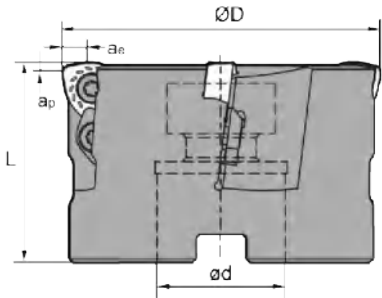


| 型 号<br>Model | D<br>mm | d<br>mm | ae<br>mm | ap<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|--------------|---------|---------|----------|----------|---------|---------|----------------|-------------|--------------|-------------|
| KXP13-50-22  | 50      | 22      | 5.66     | 1.5      | 50      | 4       | XPKW13T516R    | M5          | T20          | ▲           |
| KXP13-63-22  | 63      | 22      | 5.66     | 1.5      | 50      | 4       | XPKW13T516R    | M5          | T20          | ▲           |

- ◎ 适合于模具高效开粗加工
- ◎ 适用于中、大功率机床



SKS 大进给铣刀盘



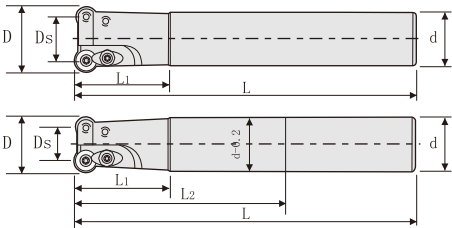
| 型 号<br>Model   | D<br>mm | d<br>mm | ae<br>mm | ap<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|----------------|---------|---------|----------|----------|---------|---------|----------------|-------------|--------------|-------------|
| SKS10-63-22-4T | 63      | 22      | 5.66     | 2.0      | 50      | 4       | XDKW160620R    | M5          | T20          | ▲           |

- 适合于大进给切削
- 采用锥形设计，抗弯刚性极高

| 刀片形状 | 刀片型号        | 刀片材质  | P | M | K | N | S | H | 库存 |
|------|-------------|-------|---|---|---|---|---|---|----|
|      | XDKW160620R | WM020 | ● | ● | ● |   | ◎ | ◎ | ▲  |
|      | XPKW13T516R | WM010 | ● | ● | ● |   | ◎ | ◎ | ▲  |
|      | XPKW13T516R | WM112 | ● |   | ● |   | ◎ |   | ▲  |
|      |             |       |   |   |   |   |   |   |    |
|      | XPKW10T416R | WM112 | ● | ● | ● |   | ◎ |   | ▲  |
|      |             |       |   |   |   |   |   |   |    |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

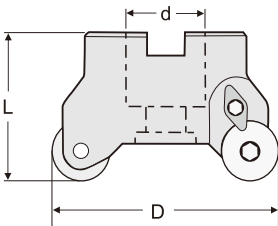
TRP 圆鼻刀



| 型号<br>Model      | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 压板<br>Clamp | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|------------------|---------|---------|----------|---------|---------|----------------|-------------|-------------|--------------|-------------|
| TRP-4R1212-120   | 12      | 12      | 30       | 120     | 1       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R1615.6-160 | 16      | 15.6    | 40       | 160     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R1616-120   | 16      | 16      | 40       | 120     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R1616-160   | 16      | 16      | 40       | 160     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R2019-160   | 20      | 19      | 60       | 160     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R2019-200   | 20      | 19      | 70       | 200     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R2020-160   | 20      | 20      | 60       | 160     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-4R2020-200   | 20      | 20      | 70       | 200     | 2       | RP000802M0     | T-4R        | M3×7        | T8           | ▲           |
| TRP-5R2520-160   | 25      | 20      | 40       | 160     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R2524-160   | 25      | 24      | 60       | 160     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R2524-200   | 25      | 24      | 70       | 200     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R2524-250   | 25      | 24      | 70       | 250     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R2525-160   | 25      | 25      | 60       | 160     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R2525-200   | 25      | 25      | 70       | 200     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R2525-250   | 25      | 25      | 70       | 250     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3025-160   | 30      | 25      | 50       | 160     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3025-200   | 30      | 25      | 35       | 200     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3025-250   | 30      | 25      | 35       | 250     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3532-160   | 35      | 32      | 48       | 160     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3532-200   | 35      | 32      | 48       | 200     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3532-250   | 35      | 32      | 48       | 250     | 2       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3532-300   | 35      | 32      | 48       | 300     | 3       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R3532-350   | 35      | 32      | 48       | 350     | 3       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R4032-160   | 40      | 32      | 60       | 160     | 4       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-5R5032-200   | 50      | 32      | 60       | 200     | 4       | RP001003M0     | T-5R        | M4×8        | T15          | ▲           |
| TRP-6R3225-160   | 32      | 25      | 42       | 160     | 2       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R3232-200   | 32      | 32      | 80       | 200     | 2       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R3532-200   | 35      | 32      | 50       | 200     | 3       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R3532-250   | 35      | 32      | 60       | 250     | 3       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R4032-200   | 40      | 32      | 48       | 200     | 3       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R4032-250   | 40      | 32      | 48       | 250     | 3       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R5032-200   | 50      | 32      | 48       | 200     | 4       | RP001204M0     | T-6R        | M4×10       | T15          | ▲           |

注：★ 表示特价

TRP 粗铣圆鼻刀盘



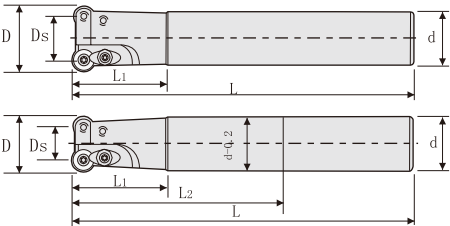
| 型号<br>Model     | D<br>mm | d<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 压板<br>Clamp | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|-----------------|---------|---------|---------|---------|----------------|-------------|-------------|--------------|-------------|
| TRP-5R50-22     | 50      | 22      | 50      | 4       | RP□□1003MO     | T-5R        | M4×10       | T15          | ▲           |
| TRP-6R50-22     | 50      | 22      | 50      | 4       | RP□□1204MO     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R63-22     | 63      | 22      | 50      | 4       | RP□□1204MO     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R63-22-5T  | 63      | 22      | 50      | 5       | RP□□1204MO     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R63-25.4   | 63      | 25.4    | 50      | 4       | RP□□1204MO     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R80-25.4   | 80      | 25.4    | 50      | 6       | RP□□1204MO     | T-6R        | M4×10       | T15          | ▲           |
| TRP-6R100-31.75 | 100     | 31.75   | 50      | 6       | RP□□1204MO     | T-6R        | M4×10       | T15          | ▲           |

◎ RP型圆刀片

| 刀片形状 | 刀片型号         | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|--------------|-------|----|---|---|---|---|---|---|
|      | RPEW0802MO   | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|      | RPEW0802MO   | WM125 | ▲  | ● |   | ● |   |   |   |
|      | RPEW0802MO   | WM035 | ▲  | ● |   | ◎ |   |   |   |
|      | RPEW1003MO   | WM010 | ▲  | ● |   | ● |   |   | ● |
|      | RPEW1003MO   | WM310 | ▲  | ● |   | ● |   |   | ● |
|      | RPEW1003MO-D | WM310 | ▲  | ● |   | ● |   |   | ● |
|      | RPEW1003MO   | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|      | RPEW1003MO   | WM020 | ▲  | ● |   | ● |   |   |   |
|      | RPEW1003MO   | WM015 | ▲  | ● |   | ● |   |   |   |
|      | RPEW1003MO   | WM125 | ▲  | ● |   | ● |   |   |   |
|      | RPEW1003MO   | WM015 | ▲  | ● |   | ● |   |   |   |
|      | RPEW1003MO   | WM035 | ▲  | ● |   | ◎ |   |   |   |
|      | RPKT10T3MOS  | WM212 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|      | RPKT10T3MOS  | WM225 | ▲  | ● |   | ◎ |   |   |   |
|      | RDMT1204MO-D | WM310 | ▲  | ● | ● | ● |   |   | ◎ |
|      | RPKT1204MO   | WM112 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|      | RPKT1204MO   | WM125 | ▲  | ● |   | ● |   |   |   |
|      | RPKT1204MO   | WM035 | ▲  | ● |   | ◎ |   |   |   |
|      | RPKT1204MOS  | WM212 |    | ● | ● | ● |   | ◎ |   |
|      | RPKT1204MOS  | WM225 | ▲  | ● |   | ● |   |   |   |

备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

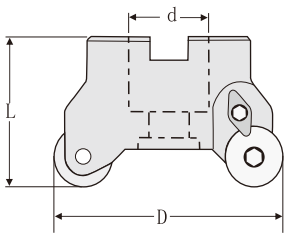
TRD 圆鼻刀



| 型号<br>Model      | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 压板<br>Clamp | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|------------------|---------|---------|----------|---------|---------|----------------|-------------|-------------|--------------|-------------|
| TRD-4R1615.6-160 | 16      | 15.6    | 40       | 160     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-4R1616-120   | 16      | 16      | 40       | 120     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-4R1616-160   | 16      | 16      | 50       | 160     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-4R2019-160   | 20      | 19      | 60       | 160     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-4R2019-200   | 20      | 19      | 70       | 200     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-4R2020-160   | 20      | 20      | 60       | 160     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-4R2020-200   | 20      | 20      | 70       | 200     | 2       | RD 0802MO      | T-4R        | M3×7        | T8           | ▲           |
| TRD-5R2524-160   | 25      | 24      | 60       | 160     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R2524-200   | 25      | 24      | 70       | 200     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R2525-160   | 25      | 25      | 60       | 160     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R2525-200   | 25      | 25      | 70       | 200     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R2525-250   | 25      | 25      | 80       | 250     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3025-160   | 30      | 25      | 40       | 160     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3025-200   | 30      | 25      | 40       | 200     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3025-250   | 30      | 25      | 40       | 250     | 2       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3532-160   | 35      | 32      | 48       | 160     | 3       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3532-200   | 35      | 32      | 48       | 200     | 3       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3532-250   | 35      | 32      | 48       | 250     | 3       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3532-300   | 35      | 32      | 48       | 300     | 3       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-5R3532-350   | 35      | 32      | 48       | 350     | 3       | RD 10T3MO      | T-5R        | M4×8        | T15          | ▲           |
| TRD-6R3232-160   | 32      | 32      | 50       | 160     | 2       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R3232-200   | 32      | 32      | 80       | 200     | 2       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R3232-250   | 32      | 32      | 100      | 250     | 2       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R3332-200   | 33      | 32      | 50       | 200     | 2       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R3532-200   | 35      | 32      | 50       | 200     | 3       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R3532-250   | 35      | 32      | 60       | 250     | 3       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R4032-200   | 40      | 32      | 48       | 200     | 3       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R4032-250   | 40      | 32      | 48       | 250     | 3       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R5032-200   | 50      | 32      | 48       | 200     | 3       | RD 1204MO      | T-6R        | M4×10       | T15          | ▲           |

注：★ 表示特价

TRD 粗铣圆鼻刀盘



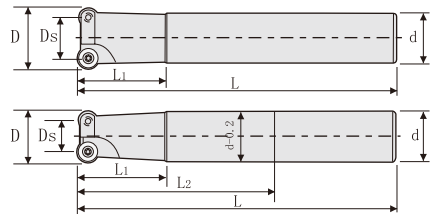
| 型号<br>Model    | D<br>mm | d<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 压板<br>Clamp | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|----------------|---------|---------|---------|---------|----------------|-------------|-------------|--------------|-------------|
| TRD-5R50-22    | 50      | 22      | 50      | 4       | RD□□10T3M0     | T-5R        | M4×10       | T15          | ▲           |
| TRD-5R63-22    | 63      | 22      | 50      | 4       | RD□□10T3M0     | T-5R        | M4×10       | T15          | ▲           |
| TRD-6R50-22    | 50      | 22      | 50      | 4       | RD□□1204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R63-22    | 63      | 22      | 50      | 4       | RD□□1204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R63-22-5T | 63      | 22      | 50      | 5       | RD□□1204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRD-6R63-25.4  | 63      | 25.4    | 50      | 4       | RD□□1204M0     | T-6R        | M4×10       | T15          | ▲           |
| TRD-8R63-22    | 63      | 22      | 50      | 4       | RD□□1604M0     | T-8R        | M5×12       | T20          | ▲           |
| TRD-8R80-27    | 80      | 27      | 50      | 5       | RD□□1604M0     | T-8R        | M5×12       | T20          | ▲           |
| TRD-8R100-32   | 100     | 32      | 50      | 5       | RD□□1604M0     | T-8R        | M5×12       | T20          | ▲           |

RD型圆刀片

| 刀片形状                                                                                | 刀片型号                                                                                            | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------|----|---|---|---|---|---|---|
|    |  RDKT10T3M0S   | WM110 | ▲  | ● |   | ◎ |   |   | ● |
|                                                                                     | RDKT10T3M0S                                                                                     | WM212 | ▲  | ● | ● | ◎ |   | ◎ | ● |
|                                                                                     | RDKT10T3M0S                                                                                     | WM520 | ▲  | ● |   | ● |   |   | ◎ |
|                                                                                     | RDKT10T3M0S                                                                                     | WM225 | ▲  | ● |   | ◎ |   |   |   |
|    | RDHX10T3M0                                                                                      | WM105 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     |  RDKW10T3M0    | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKW10T3M0                                                                                      | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDKW10T3M0                                                                                      | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW10T3M0                                                                                      | WM035 | ▲  | ● |   | ◎ |   |   |   |
|    |  RDKW10T3M0    | WM015 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKT1204M0S                                                                                     | WM212 | ▲  | ● | ● | ◎ |   | ● | ● |
|                                                                                     | RDKT1204M0S                                                                                     | WM520 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKT1204M0S                                                                                     | WM225 | ▲  | ● |   | ◎ |   |   |   |
|    | RDKW1204M0                                                                                      | WM010 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDKW1204M0    | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKW1204M0                                                                                      | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDKW1204M0    | WM020 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1204M0    | WM022 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW1204M0                                                                                      | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1204M0    | WM015 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1204M0-HT | WM230 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW1204M0                                                                                      | WM035 | ▲  | ● |   | ◎ |   |   |   |
|  | RDHW1204M0                                                                                      | WM105 | ▲  |   |   |   |   |   | ● |
|                                                                                     | RDMW1204M0                                                                                      | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDMX1204M0                                                                                      | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     | RDMW1204M0                                                                                      | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDMW1204M0                                                                                      | WM035 | ▲  | ● |   | ◎ |   |   |   |
|  |  RDKW1604M0  | WM010 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     |  RDKW1604M0  | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKW1604M0                                                                                      | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ● |
|                                                                                     |  RDKW1604M0  | WM020 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | RDKW1604M0                                                                                      | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     |  RDKW1605M0  | WM310 | ▲  | ● |   | ● |   |   | ● |
|                                                                                     | RDKT1605M0                                                                                      | WM112 | ▲  | ● | ◎ | ● |   | ◎ |   |
|                                                                                     |  RDKT1605M0  | WM020 | ▲  | ● |   | ● |   |   |   |

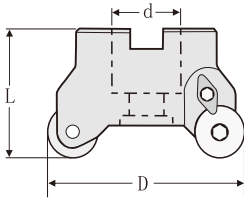
备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# TRC 圆鼻刀



| 型号<br>Model    | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 压板<br>Clamp | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|----------------|---------|---------|----------|---------|---------|----------------|-------------|-------------|--------------|-------------|
| TRC-5R2520-160 | 25      | 20      | 40       | 160     | 2       | RC□□ 10T3M0    | T-5R        | M3.5×8.5    | T15          | ▲           |
| TRC-5R2524-200 | 25      | 24      | 40       | 200     | 2       | RC□□ 10T3M0    | T-5R        | M3.5×8.5    | T15          | ▲           |
| TRC-5R2525-200 | 25      | 25      | 40       | 200     | 2       | RC□□ 10T3M0    | T-5R        | M3.5×8.5    | T15          | ▲           |
| TRC-6R3225-200 | 32      | 25      | 50       | 200     | 2       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |
| TRC-6R3225-250 | 32      | 25      | 50       | 250     | 2       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |
| TRC-6R3332-200 | 33      | 32      | 50       | 200     | 2       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |
| TRC-6R3332-250 | 33      | 32      | 50       | 250     | 2       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |
| TRC-6R4032-200 | 40      | 32      | 60       | 200     | 3       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |

TRC 精铣圆鼻刀盘



| 型号<br>Model  | D<br>mm | d<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 压板<br>Clamp | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|--------------|---------|---------|---------|---------|----------------|-------------|-------------|--------------|-------------|
| TRC-6R50-22  | 50      | 22      | 50      | 4       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |
| TRC-6R63-22  | 63      | 22      | 50      | 4       | RC□□ 1204M0    | T-6R        | M3.5×8.5    | T15          | ▲           |
| TRC-8R63-22  | 63      | 22      | 50      | 4       | RC□□ 1606M0    | T-8R        | M5×12       | T20          | ▲           |
| TRC-8R80-27  | 80      | 27      | 50      | 5       | RC□□ 1606M0    | T-8R        | M5×12       | T20          | ▲           |
| TRC-8R100-32 | 100     | 32      | 50      | 6       | RC□□ 1606M0    | T-8R        | M5×12       | T20          | ▲           |

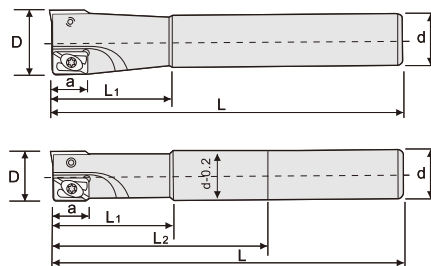
◎ RC型圆刀片

| 刀片形状 | 刀片型号        | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|-------------|-------|----|---|---|---|---|---|---|
|      | RCKT10T3M0E | WM1CE | ▲  | ● | ◎ | ● |   |   |   |
|      | RCET10T3M0  | WM0CE | ▲  | ● | ◎ | ● |   |   | ◎ |
|      | RCKT10T3M0  | WM130 | ▲  | ◎ | ● |   |   | ◎ |   |
|      | RCKT10T3M0  | WM040 | ▲  | ◎ | ● |   |   | ◎ |   |
|      | RCKT1204M0E | WM1CE | ▲  | ● | ◎ | ● |   |   |   |
|      | RCET1204M0  | WM0CE | ▲  | ● | ◎ | ● |   |   | ◎ |
|      | RCKT1204M0  | WM112 | ▲  | ● | ● | ◎ |   | ● |   |
|      | RCKT1204M0  | WM320 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|      | RCKT1204M0  | WM130 | ▲  | ◎ | ● |   |   | ◎ |   |
|      | RCKT1204M0  | WM040 | ▲  | ◎ | ● |   |   | ◎ |   |
|      | RCKT1606M0  | WM112 | ▲  | ● | ● | ◎ |   |   |   |
|      | RCKT1606M0  | WM212 | ▲  | ● | ● | ◎ |   |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

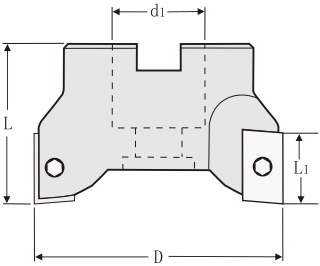


## TAP 直角立铣刀



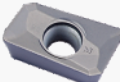
| 型号<br>Model        | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|--------------------|---------|---------|----------|---------|---------|----------------|-------------|--------------|-------------|
| TAP300R-1010-100   | 10      | 10      | 25       | 100     | 1       | APMT1135...    | M2.5×6      | T8           | ▲           |
| TAP300R-1212-130   | 12      | 12      | 30       | 130     | 1       | APMT1135...    | M2.5×6      | T8           | ▲           |
| TAP300R-1615.6-160 | 16      | 15.6    | 50       | 160     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-1616-120   | 16      | 16      | 40       | 120     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-1616-160   | 16      | 16      | 50       | 160     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-1616-200   | 16      | 16      | 60       | 200     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-2019-160   | 20      | 19      | 50       | 160     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-2019-200   | 20      | 19      | 50       | 200     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-2020-120   | 20      | 20      | 50       | 120     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-2020-160   | 20      | 20      | 60       | 160     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP300R-2020-200   | 20      | 20      | 70       | 200     | 2       | APMT1135...    | M2.5×6.5    | T8           | ▲           |
| TAP400R-2524-200   | 25      | 24      | 50       | 200     | 2       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-2524-250   | 25      | 24      | 50       | 250     | 2       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-2525-160   | 25      | 25      | 50       | 160     | 2       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-2525-200   | 25      | 25      | 50       | 200     | 2       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-3232-200   | 32      | 32      | 48       | 200     | 2       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-3532-200   | 35      | 32      | 60       | 200     | 3       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-3532-250   | 35      | 32      | 60       | 250     | 3       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-3532-300   | 35      | 32      | 60       | 300     | 3       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-3532-350   | 35      | 32      | 60       | 350     | 3       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-3532-400   | 35      | 32      | 60       | 400     | 3       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-4032-200   | 40      | 32      | 60       | 200     | 3       | APMT1604...    | M4×9        | T15          | ▲           |
| TAP400R-4032-250   | 40      | 32      | 60       | 250     | 3       | APMT1604...    | M4×9        | T15          | ▲           |

TAP 直角平面铣刀盘

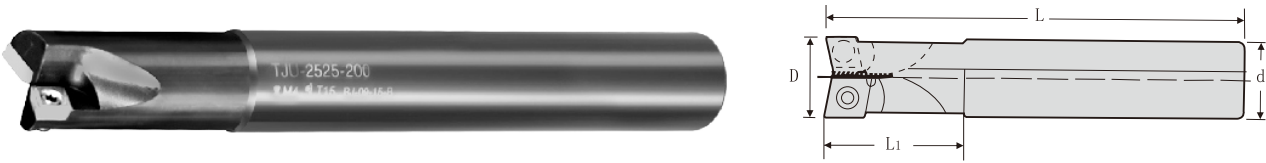


| 型号<br>Model       | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|-------------------|---------|---------|----------|---------|---------|----------------|-------------|--------------|-------------|
| TAP400R-50-22     | 50      | 22      | 14       | 50      | 4       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-63-22     | 63      | 22      | 14       | 50      | 4       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-80-27     | 80      | 27      | 14       | 50      | 5       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-100-32    | 100     | 32      | 14       | 50      | 6       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-50-25.4   | 50      | 25.4    | 14       | 50      | 4       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-63-25.4   | 63      | 25.4    | 14       | 50      | 4       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-80-25.4   | 80      | 25.4    | 14       | 50      | 5       | APMT1604...    | M4×10       | T15          | ▲           |
| TAP400R-100-31.75 | 100     | 31.75   | 14       | 50      | 6       | APMT1604...    | M4×10       | T15          | ▲           |

◎ AP型端铣刀片

| 刀片形状                                                                                | 刀片型号             | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|------------------|-------|----|---|---|---|---|---|---|
|  | APKT160408-AL    | WM001 | ▲  |   |   | ⊙ | ● |   |   |
|                                                                                     | APMT160408PDTR-H | WM010 | ▲  | ● | ⊙ | ● |   |   | ● |
|                                                                                     | APMT160408PDER-H | WM112 | ▲  | ● |   | ● |   |   | ⊙ |
|                                                                                     | APMT160408PDTR-H | WM125 | ▲  | ● |   | ● |   |   | ⊙ |
|  | APMT160404PDR    | WM015 | ▲  | ● | ⊙ | ● |   |   |   |
|                                                                                     | APMT160408PDR-HR | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                     | APMT160412PDR    | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                     | APMT160416PDR    | WM015 | ▲  | ● | ● | ● |   |   |   |
|  | APMT160420PDR    | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                     | APMT160430PDR    | WM015 | ▲  | ● | ● | ● |   |   |   |
|                                                                                     | APMT160408PDTR   | WM010 | ▲  | ● | ⊙ | ● |   |   | ● |
|                                                                                     | APMT160408PDR    | WM310 | ▲  | ● |   | ● |   |   | ● |
|  | APMT160408PDR    | WM112 | ▲  | ● | ● | ● |   | ⊙ | ⊙ |
|                                                                                     | APMT160408PDR    | WM125 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | APMT160408PDR    | WM420 | ▲  | ● |   | ● |   |   |   |
|                                                                                     | APMT160408PDR    | WM120 | ▲  | ● | ● | ● |   | ⊙ |   |

TJU 鑽铣刀

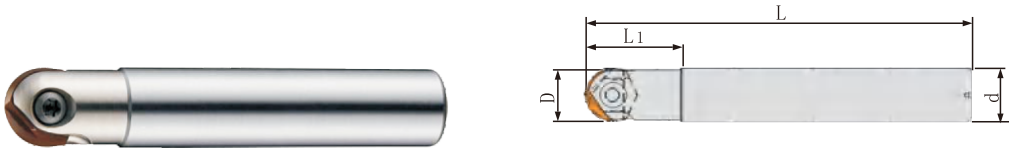


| 型号<br>Model    | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 刃数<br>T | 适用刀片<br>Insert            | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|----------------|---------|---------|----------|---------|---------|---------------------------|-------------|--------------|-------------|
| TJU-1010-100   | 10      | 10      | 30       | 100     | 1       | CCMT060204                | M2.5×6      | T8           | ▲           |
| TJU-1010-130   | 10      | 10      | 30       | 130     | 1       | CCMT060204                | M2.5×6      | T8           | ▲           |
| TJU-1212-120   | 12      | 12      | 30       | 120     | 1       | CPMT080204                | M2.5×6      | T8           | ▲           |
| TJU-1312-120   | 13      | 12      | 30       | 120     | 1       | CPMT080204                | M2.5×6      | T8           | ▲           |
| TJU-1615.6-180 | 16      | 15.6    | 40       | 180     | 2       | CCMT060204<br>CPMT080204  | M2.5×6      | T8           | ▲           |
| TJU-1616-120   | 16      | 16      | 35       | 120     | 2       |                           | M2.5×6      | T8           |             |
| TJU-1616-180   | 16      | 16      | 40       | 180     | 2       |                           | M2.5×6      | T8           | ▲           |
| TJU-2020-120   | 20      | 20      | 30       | 120     | 2       | CCMT060204<br>CPMT090204Z | M2.5×6.5    | T8           |             |
| TJU-2020-160   | 20      | 20      | 50       | 160     | 2       |                           | M3.5×8      | T15          | ▲           |
| TJU-2020-200   | 20      | 20      | 60       | 200     | 2       |                           |             |              | ▲           |
| TJU-2525-160   | 25      | 25      | 60       | 160     | 2       | CPMT090308<br>CPMT120308Z | M4×9        | T15          | ▲           |
| TJU-2525-200   | 25      | 25      | 70       | 200     | 2       |                           | M4×9        | T15          | ▲           |
| TJU-2525-250   | 25      | 25      | 80       | 250     | 2       |                           | M4×9        | T15          | ▲           |
| TJU-3232-160   | 32      | 32      | 60       | 160     | 2       | CPMT120408<br>CPMT160408Z | M5×12       | T20          |             |
| TJU-3232-200   | 32      | 32      | 60       | 200     | 2       |                           | M5×12       | T20          |             |
| TJU-3232-250   | 32      | 32      | 70       | 250     | 2       |                           | M5×12       | T20          |             |
| TJU-3232-300   | 32      | 32      | 80       | 300     | 2       |                           | M5×12       | T20          |             |

| 刀片形状 | 刀片型号        | 刀片材质  | P | M | K | N | S | H | 库存 |
|------|-------------|-------|---|---|---|---|---|---|----|
|      | CCMT060204  | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT080204  | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT090204Z | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT090308  | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT120308Z | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT120408  | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT160408Z | WM044 | ● | ◎ | ● |   |   |   | ▲  |
|      | CPMT060204  | WM050 | ● |   | ● |   |   |   | ▲  |
|      | CPMT080204  | WM050 | ● |   | ● |   |   |   | ▲  |
|      | CPMT090204Z | WM050 | ● |   | ● |   |   |   | ▲  |
|      | CPMT090308  | WM050 | ● |   | ● |   |   |   | ▲  |
|      | CPMT120308Z | WM050 | ● |   | ● |   |   |   | ▲  |
|      | CPMT120408  | WM050 | ● |   | ● |   |   |   | ▲  |
|      | CPMT160408Z | WM050 | ● |   | ● |   |   |   | ▲  |

备注：▲表示常备库存 ●表示适用于加工材料 ◎表示可用于加工材料

ABPF 精加工R角刀杆



| 型号<br>Model  | D  | d  | L1 | L   | 刀片             | 刀片螺丝<br> | 扳手<br> |
|--------------|----|----|----|-----|----------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| ABPF0810-130 | 8  | 10 | 30 | 130 | VSB080/ZPFG080 | ZP08                                                                                        | TK08                                                                                      |
| ABPF1010-130 | 10 | 10 | 30 | 130 | VSB100/ZPFG100 | ZP10                                                                                        | TK08                                                                                      |
| ABPF1212-130 | 12 | 12 | 30 | 130 | VSB120/ZPFG120 | ZP12                                                                                        | YK10                                                                                      |
| ABPF1616-150 | 16 | 16 | 30 | 150 | VSB160/ZPFG160 | ZP16                                                                                        | TK15                                                                                      |
| ABPF2020-160 | 20 | 20 | 45 | 160 | VSB200/ZPFG200 | ZP20                                                                                        | TK20                                                                                      |
| ABPF2525-180 | 25 | 25 | 45 | 180 | VSB250/ZPFG250 | ZP25                                                                                        | TK30                                                                                      |
| ABPF3025-200 | 30 | 25 | 40 | 200 | VSB300/ZPFG300 | ZP30                                                                                        | TK30                                                                                      |
| ABPF3232-200 | 32 | 32 | 80 | 200 | VSB320/ZPFG320 | ZP30                                                                                        | TK30                                                                                      |

TSB 精修球刀



| 型号<br>Model | D  | d  | L <sub>1</sub> | L   | R    | 刀片      | 刀片螺丝<br> | 扳手<br> |
|-------------|----|----|----------------|-----|------|---------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| TSB1010-130 | 10 | 10 | 30             | 130 | 5    | TSB-100 | PH05                                                                                        | TK08                                                                                      |
| TSB1212-130 | 12 | 12 | 30             | 130 | 6    | TSB-120 | PH06                                                                                        | TK10                                                                                      |
| TSB1616-150 | 16 | 16 | 35             | 150 | 8    | TSB-160 | PH08                                                                                        | TK15                                                                                      |
| TSB2020-160 | 20 | 20 | 45             | 160 | 10   | TSB-200 | PH10                                                                                        | TK20                                                                                      |
| TSB2525-180 | 25 | 25 | 45             | 180 | 12.5 | TSB-250 | PH12                                                                                        | TK30                                                                                      |
| TSB3025-200 | 30 | 25 | 40             | 200 | 15   | TSB-300 | PH16                                                                                        | TK30                                                                                      |
| TSB3232-200 | 32 | 32 | 80             | 200 | 16   | TSB-320 | PH16                                                                                        | TK30                                                                                      |

| 刀片形状                                                                                | 刀片型号   | 刀片材质  | 库存 | P | M | K | N | S | H |
|-------------------------------------------------------------------------------------|--------|-------|----|---|---|---|---|---|---|
|  | TSB080 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB100 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB120 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB160 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB200 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB250 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |
|                                                                                     | TSB300 | WM005 | ▲  | ● | ◎ | ● |   |   | ● |

A

Grooving

B

Threading

C

Turning

D

Drilling

M

Milling

F

Taps

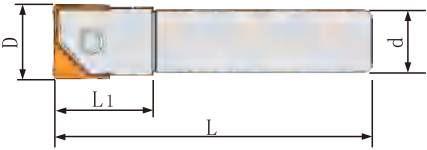
G

Special Tools

H

Technical Info

# TSR 精加工R角刀

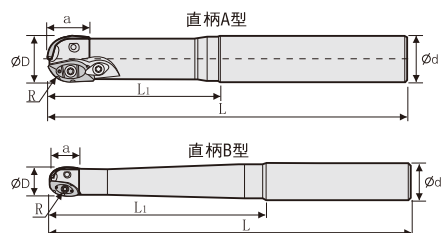


| 型号<br>Model | D  | d  | L1 | L   | 刀片            | 刀片螺丝<br> | 扳手<br> |
|-------------|----|----|----|-----|---------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| TSR1010-130 | 10 | 10 | 30 | 130 | TSR100/RNM100 | PH05                                                                                        | TK08                                                                                      |
| TSR1212-130 | 12 | 12 | 30 | 130 | TSR120/RNM120 | PH06                                                                                        | TK10                                                                                      |
| TSR1616-150 | 16 | 16 | 35 | 150 | TSR160/RNM160 | PH08                                                                                        | TK15                                                                                      |
| TSR2020-160 | 20 | 20 | 45 | 160 | TSR200/RNM200 | PH10                                                                                        | TK20                                                                                      |
| TSR2525-180 | 25 | 25 | 45 | 180 | TSR250/RNM250 | PH12                                                                                        | TK30                                                                                      |
| TSR3025-200 | 30 | 25 | 40 | 200 | TSR300/RNM300 | PH16                                                                                        | TK30                                                                                      |

IM057



## SZD 粗铣球铣刀



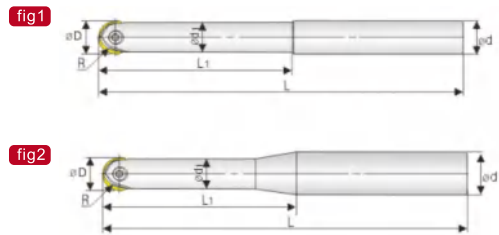
| 型号<br>Model    | R<br>mm | D<br>mm | d<br>mm | L <sub>1</sub><br>mm | L<br>mm | a<br>mm | 刃数<br>T | 适用刀片<br>Insert | 库存<br>Stock |
|----------------|---------|---------|---------|----------------------|---------|---------|---------|----------------|-------------|
| SZD-1620-150   | 8       | 16      | 20      | 70                   | 150     | 16      | 2       | ZDHX080R       |             |
| SZD-1620-180   | 8       | 16      | 20      | 80                   | 180     | 16      | 2       | ZDHX080R       |             |
| SZD-2025-180   | 10      | 20      | 25      | 80                   | 180     | 20      | 2       | ZDHX100R       |             |
| SZD-2025-250   | 10      | 20      | 25      | 150                  | 250     | 20      | 2       | ZDHX100R       |             |
| SZD-2025-300   | 10      | 20      | 25      | 110                  | 300     | 20      | 2       | ZDHX100R       |             |
| SZD-2525-200   | 12.5    | 25      | 25      | 100                  | 200     | 25      | 2       | ZDHX125R       |             |
| SZD-2525-250   | 12.5    | 25      | 25      | 110                  | 250     | 25      | 2       | ZDHX125R       |             |
| SZD-2525-300   | 12.5    | 25      | 25      | 120                  | 300     | 25      | 2       | ZDHX125R       |             |
| SZD-3032-200   | 15      | 30      | 32      | 120                  | 200     | 30      | 2       | ZDHX150R       |             |
| SZD-3032-250   | 15      | 30      | 32      | 150                  | 250     | 30      | 2       | ZDHX150R       |             |
| SZD-3032-300   | 15      | 30      | 32      | 200                  | 300     | 30      | 2       | ZDHX150R       |             |
| SZD-3032-350   | 15      | 30      | 32      | 200                  | 350     | 30      | 2       | ZDHX150R       |             |
| SZD-3232-200   | 16      | 32      | 32      | 120                  | 200     | 32      | 2       | ZDHX160R       |             |
| SZD-3232-250   | 16      | 32      | 32      | 150                  | 250     | 32      | 2       | ZDHX160R       |             |
| SZD-3232-300   | 16      | 32      | 32      | 200                  | 300     | 32      | 2       | ZDHX160R       | ▲           |
| SZD-3232-350   | 16      | 32      | 32      | 200                  | 350     | 32      | 2       | ZDHX160R       |             |
| SZD-4040-200   | 20      | 40      | 40      | 120                  | 200     | 40      | 2       | ZDHX200R       |             |
| SZD-4040-250   | 20      | 40      | 40      | 150                  | 250     | 40      | 2       | ZDHX200R       |             |
| SZD-4040-300   | 20      | 40      | 40      | 200                  | 300     | 40      | 2       | ZDHX200R       |             |
| SZD-4040-350   | 20      | 40      | 40      | 200                  | 350     | 40      | 2       | ZDHX200R       |             |
| SZD-4050.8-250 | 20      | 40      | 50.8    | 170                  | 250     | 40      | 2       | ZDHX200R       |             |
| SZD-4050.8-300 | 20      | 40      | 50.8    | 220                  | 300     | 40      | 2       | ZDHX200R       |             |
| SZD-4050.8-350 | 20      | 40      | 50.8    | 270                  | 350     | 40      | 2       | ZDHX200R       |             |
| SZD-5050.8-250 | 25      | 50      | 50.8    | 170                  | 250     | 50      | 2       | ZDHX250R       | ▲           |
| SZD-5050.8-300 | 25      | 50      | 50.8    | 200                  | 300     | 50      | 2       | ZDHX250R       | ▲           |
| SZD-5050.8-350 | 25      | 50      | 50.8    | 270                  | 350     | 50      | 2       | ZDHX250R       |             |



| 刀片形状                                                                              | 刀片型号     | 刀片材质  | P | M | K | N | S | H | 库存 |
|-----------------------------------------------------------------------------------|----------|-------|---|---|---|---|---|---|----|
|  | ZDHX080R | WM530 | ● |   | ● |   |   |   |    |
|                                                                                   | ZDHX100R | WM530 | ● |   | ● |   |   |   |    |
|                                                                                   | ZDHX125R | WM530 | ● |   | ● |   |   |   |    |
|                                                                                   | ZDHX150R | WM530 | ● |   | ● |   |   |   | ▲  |
|                                                                                   | ZDHX160R | WM530 | ● |   | ● |   |   |   |    |
|                                                                                   | ZDHX200R | WM530 | ● |   | ● |   |   |   | ▲  |
|                                                                                   | ZDHX250R | WM530 | ● |   | ● |   |   |   | ▲  |



R2539 精铣球形刀

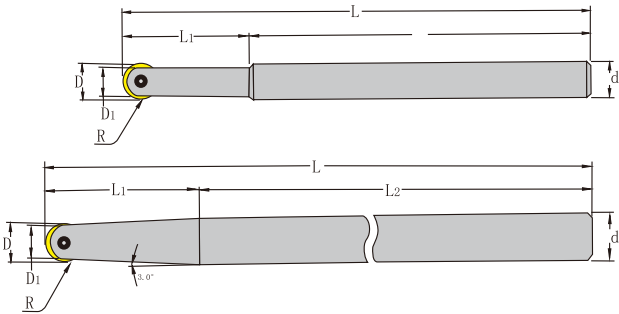


| 型号<br>Model            | R<br>mm | D<br>mm | d<br>mm | L1<br>mm | L<br>mm | 适用刀片<br>Insert | 螺钉<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|------------------------|---------|---------|---------|----------|---------|----------------|-------------|--------------|-------------|
| R2539. 6R. 125. 12     | 6       | 12      | 12      | 35       | 125     | ROX120         | M4X10       | T15          | ▲           |
| R2539. 6R. 150. 16     | 6       | 12      | 16      | 70       | 150     | ROX120         | M4X10       | T15          | ▲           |
| R2539. 8R. 150. 16     | 8       | 16      | 16      | 40       | 150     | ROX160         | M5X12       | T20          | ▲           |
| R2539. 8R. 150. 20     | 8       | 16      | 20      | 60       | 150     | ROX160         | M5X12       | T20          | ▲           |
| R2539. 10R. 180. 20    | 10      | 20      | 20      | 65       | 180     | ROX200         | M5X16       | T20          | ▲           |
| R2539. 10R. 200. 25    | 10      | 20      | 25      | 95       | 200     | ROX200         | M5X16       | T20          | ▲           |
| R2539. 12. 5R. 200. 25 | 12. 5   | 25      | 25      | 70       | 200     | ROX250         | M6X20       | T20          | ▲           |
| R2539. 12. 5R. 250. 32 | 12. 5   | 25      | 32      | 110      | 250     | ROX250         | M6X20       | T20          | ▲           |
| R2539. 15R. 250. 32    | 15      | 30      | 32      | 80       | 250     | ROX300         | M8X25       | T30          | ▲           |
| R2539. 15R. 300. 32    | 15      | 30      | 32      | 110      | 300     | ROX300         | M8X25       | T30          | ▲           |
| R2539. 16R. 250. 32    | 16      | 32      | 32      | 80       | 250     | ROX320         | M8X25       | T30          | ▲           |

| 刀片形状 | 刀片型号   | 刀片材质  | P | M | K | N | S | H | 库存 |
|------|--------|-------|---|---|---|---|---|---|----|
|      | ROX120 | WM425 | ● | ◎ | ● |   |   |   |    |
|      | ROX160 | WM425 | ● | ◎ | ● |   |   |   |    |
|      | ROX200 | WM425 | ● | ◎ | ● |   |   |   |    |
|      | ROX250 | WM425 | ● | ◎ | ● |   |   |   |    |
|      | ROX300 | WM425 | ● | ◎ | ● |   |   |   |    |
|      | ROX320 | WM425 | ● | ◎ | ● |   |   |   |    |

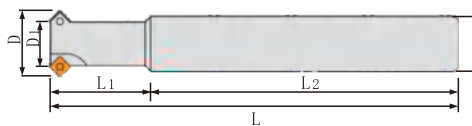
备注: ▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

BR 精切削球型铣刀



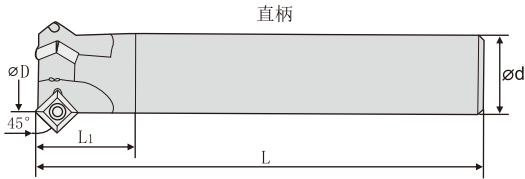
| 型号<br>Model     | R<br>mm | D<br>mm | D <sub>1</sub><br>mm | d<br>mm | L<br>mm | L <sub>1</sub><br>mm | L <sub>2</sub><br>mm | 刀片<br>Insert   | 重量<br>(KGS)<br>Weight | 螺丝<br>Screw | 扳手<br>Wrench |
|-----------------|---------|---------|----------------------|---------|---------|----------------------|----------------------|----------------|-----------------------|-------------|--------------|
| C10-BR4-140L    | R4      | 8       | 7                    | 10      | 140     | 30                   | 110                  | ROH08.         | 0.10                  | BR4         | T8           |
| C10-BR5-130L    | R5      | 10      | 9                    |         | 130     |                      | 100                  | ROH10.         | 0.10                  | BR5         | T15          |
| C12-BR5-150L    |         |         |                      | 12      | 150     | 35                   | 115                  |                | 0.15                  |             |              |
| C12-BR6-130L    | R6      | 12      | 10                   | 12      | 130     | 32                   | 98                   | ROH12.<br>LC.. | 0.14                  | BR6         | T20          |
| C16-BR6-160L    | R6      | 12      | 10                   | 16      | 160     | 58                   | 128                  | ROH12.         | 0.25                  | BR6         |              |
| C16-BR8-150L    | R8      | 16      | 14                   | 16      | 150     | 36                   | 114                  | ROH16.         | 0.25                  | BR8         |              |
| C20-BR8-200L    |         |         |                      | 20      | 200     | 65                   | 135                  |                | 0.48                  |             |              |
| C20-BR10-160L   | R10     | 20      | 18                   | 20      | 160     | 45                   | 115                  | ROH20.         | 0.39                  | BR10        |              |
| C25-BR10-250L   |         |         |                      | 25      | 250     | 76                   | 174                  |                | 0.91                  |             |              |
| C25-BR12.5-180L | R12.5   | 25      | 23                   | 25      | 180     | 45                   | 135                  | ROH25.         | 0.67                  | BR12.5      | T30          |
| C32-BR12.5-250L |         |         |                      | 32      | 250     | 98                   | 152                  |                | 1.46                  |             |              |
| C32-BR16-200L   | R16     | 32      | 30                   |         | 200     | 45                   | 165                  | ROH32.         | 1.24                  | BR16        |              |
| C42-BR16-280L   |         |         |                      |         | 42      | 280                  | 98                   |                | 182                   |             |              |

## CDP 高速内外倒角刀



| 型号<br>Model    | D  | D1 | d  | L1 | L2  | L   | 刀片           | 刀片螺丝<br> | 扳手<br> |
|----------------|----|----|----|----|-----|-----|--------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| CDP 1106C10-1T | 11 | 6  | 10 | 17 | 83  | 100 | RD600-050204 | TS2003                                                                                      | TK06                                                                                      |
| CDP 1510C12-2T | 15 | 10 | 12 | 20 | 100 | 120 |              |                                                                                             |                                                                                           |
| CDP 1711C16-3T | 17 | 11 | 16 | 25 | 125 | 150 |              |                                                                                             |                                                                                           |
| CDP 1913C16-3T | 19 | 13 | 16 | 30 | 120 | 150 |              |                                                                                             |                                                                                           |
| CDP 2418C20-4T | 24 | 18 | 20 | 35 | 115 | 150 | RD600-060204 | TS2205                                                                                      | TK06                                                                                      |
| CDP 2216C16-3T | 22 | 16 | 16 | 30 | 80  | 120 | RD600-07T308 | TS2511                                                                                      | TK08                                                                                      |
| CDP 2717C20-3T | 27 | 17 | 20 | 30 | 80  | 120 | RD600-090408 | TS3504                                                                                      | TK15                                                                                      |
| CDP 3019C20-2T | 30 | 19 | 20 | 40 | 110 | 150 |              |                                                                                             |                                                                                           |
| CDP 4029C25-3T | 40 | 29 | 25 | 40 | 110 | 150 |              |                                                                                             |                                                                                           |
| CDP 5039C25-4T | 50 | 39 | 25 | 40 | 110 | 150 |              |                                                                                             |                                                                                           |

CSP 内外倒角刀



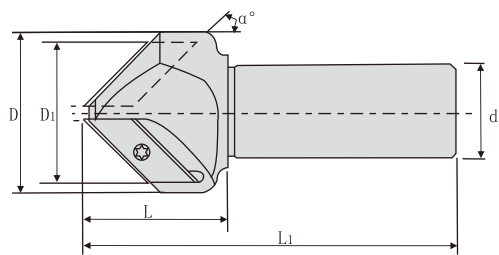
| 型号<br>Model   | D<br>mm | d<br>mm | L<br>mm | L <sub>1</sub><br>mm | 刃数 | 刀片         | 扳手  |
|---------------|---------|---------|---------|----------------------|----|------------|-----|
| C20-CSP12-100 | 12      | 20      | 100     | 40                   | 1  | SPLT120408 | T20 |
| C25-CSP25-120 | 25      | 25      | 120     | 40                   | 2  | SPLT120408 | T20 |
| C32-CSP32-180 | 32      | 32      | 180     | 40                   | 3  | SPLT120408 | T20 |

使用刀片

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|------------|-------|----|---|---|---|---|---|---|
|      | SPLT120408 | WM012 |    | ● | ◎ | ● |   | ◎ | ● |
|      | SPLT120408 | WM025 |    | ● | ◎ | ● |   | ◎ |   |
|      | SPLT120408 | WM030 | ▲  | ● | ◎ | ● |   | ◎ |   |

▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

# CSCC 倒角刀

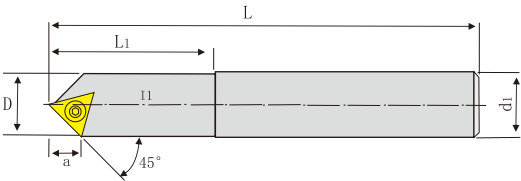


| 型号<br>Model    | $\alpha$ °<br>mm | D<br>mm | D <sub>1</sub><br>mm | L<br>mm | L <sub>1</sub><br>mm | d<br>mm | 螺丝          | 扳手   | 刀片类型            |
|----------------|------------------|---------|----------------------|---------|----------------------|---------|-------------|------|-----------------|
| CSCC05031R-30° | 30°              | 40      | 34                   | 50      | 130                  | 32      | FS243<br>M5 | T-20 | RCM300-220404ER |
| CSCC05031R-45° | 45°              | 56      | 46                   | 50      | 130                  | 32      |             |      |                 |
| CSCC05031R-60° | 60°              | 72      | 56                   | 50      | 130                  | 32      |             |      |                 |

## 使用刀片

| 型 号 Model     | 刀片材质  | P | M | K | S | H |
|---------------|-------|---|---|---|---|---|
| RCM300-0404ER | WM630 | ● | ● | ● |   |   |

# 45° 定位倒角刀



## 特 点

本铣刀可45° 切削，亦可做倒角、V槽切削、可当定位钻使用一般铣床、CNC铣床、CNC车床、钻床倒角。

## 定位钻使用注意事项

- 1. 加工范围0~20mm，最大切深11.3mm。
- 2. 铣床加工时:刀具偏摆精度不能过大(0.2mm以内)。
- 3. 车床加工时:刀具须与刀塔上下进给平行。

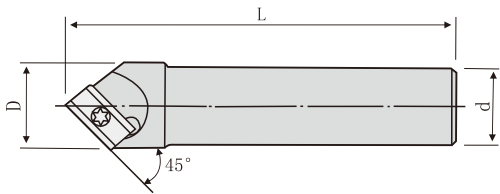
| 型号<br>Model   | D<br>mm | L<br>mm | L1<br>mm | d1<br>mm | a<br>mm | 倒角范围<br>mm | 刀片             | 螺丝           | 扳手  |
|---------------|---------|---------|----------|----------|---------|------------|----------------|--------------|-----|
| SPP-2020-130L | 20      | 130     | 50       | 20       | 11.3    | φ0-φ20     | TCMX16T308E-ZR | M4-10-5.0-43 | T15 |
| SPP-2012-100L | 12      | 100     | -        | 20       | 11.3    | φ0-φ20     | TCMX16T308E-ZR | M4-10-5.0-43 | T15 |

## 使用刀片

| 规 格             | 刀片材质  |   |   |   |   |   |
|-----------------|-------|---|---|---|---|---|
| <br>TCMX16T308E |       | P | M | K | S | H |
|                 | WM530 | ● | ● | ◎ |   |   |

▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

45° 倒角刀



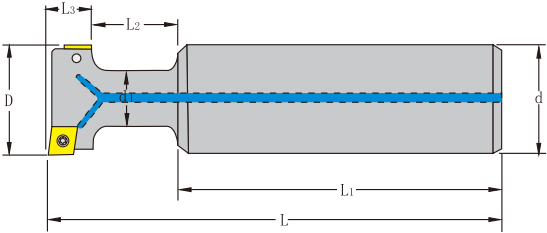
| 型号<br>Model   | D<br>mm | d<br>mm | L<br>mm | 倒角范围<br>Angle Range | 刃数<br>T | 适用刀片<br>Insert | 螺丝<br>Screw | 扳手<br>Wrench | 库存<br>Stock |
|---------------|---------|---------|---------|---------------------|---------|----------------|-------------|--------------|-------------|
| SSK-2020-130L | 20      | 20      | 130     | Ø3-Ø20              | 1       | ADNT160308...  | M4×8        | T15          | ▲           |

| 刀片形状 | 刀片型号         | 刀片材质  | P | M | K | N | S | H | 库存 |
|------|--------------|-------|---|---|---|---|---|---|----|
|      | ADNT160308SR | WM130 | ● | ● | ● |   |   |   |    |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



ATS T型槽端铣刀



| 型号<br>Model | D<br>mm | d<br>mm | d1<br>mm | L<br>mm | L1<br>mm | L2<br>mm | L3<br>mm | 刃数<br>Teeth | 刀片<br>Insert | 重量<br>(KGS)<br>Weight | 螺丝<br>Screw    | 扳手<br>Wrench |
|-------------|---------|---------|----------|---------|----------|----------|----------|-------------|--------------|-----------------------|----------------|--------------|
| ATS-25-11   | 25      | 25      | 12.5     | 112     | 80       | 21       | 11       | 2           | CC. . 0602   | 0.35                  | M2.5-6.03.5-60 | T8           |
| ATS-32-14   | 32      |         | 16       | 120     | 77       | 30       | 14       |             | CC. . 0803   | 0.55                  | M3-8.0-4.0-43  | T9           |
| ATS-40-18   | 40      | 32      | 20       | 130     | 80       | 32       | 18       | 4           | CC. . 09T3   | 0.67                  | M4-10-5.7-60   | T15          |
| ATS-50-22   | 50      |         | 26       | 140     |          | 39       | 22       |             | CC. . 1204   | 0.77                  | M5-11-7.5-60   | T20          |

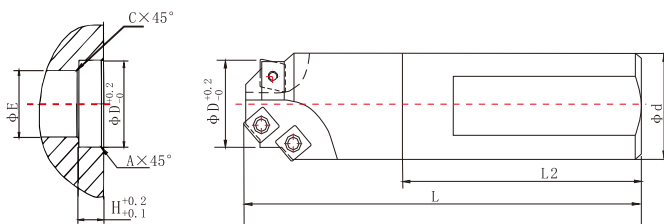
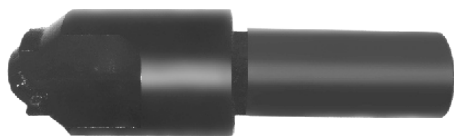
使用刀片

| 刀片形状 | 刀片型号          | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|---------------|-------|----|---|---|---|---|---|---|
|      | CCMT060204    | WM515 | ▲  | ● |   |   |   |   |   |
|      | CCMT060204    | WM615 | ▲  | ● |   |   |   |   |   |
|      | CCMT060204    | WM525 | ▲  | ● |   |   |   |   |   |
|      | CCMT060204    | WM715 | ▲  | ● | ● |   |   |   |   |
|      | CCMT060204    | WM625 | ▲  |   | ● |   |   |   |   |
|      | CCMT060208    | WM525 | ▲  | ● |   |   |   |   |   |
|      | CCMT09T304    | WM515 | ▲  | ● |   |   |   |   |   |
|      | CCMT09T304    | WM615 | ▲  | ● |   |   |   |   |   |
|      | CCMT09T304    | WM815 | ▲  |   |   | ● |   |   |   |
|      | CCMT09T304    | WM525 | ▲  | ● |   |   |   |   |   |
|      | CCMT09T304    | WM715 | ▲  | ● | ● |   |   |   |   |
|      | CCMT09T304    | WM625 | ▲  |   | ● |   |   |   |   |
|      | CCMT09T308    | WM525 | ▲  | ● |   |   |   |   |   |
|      | CCMT09T308    | WM715 | ▲  | ● | ● |   |   |   |   |
|      | CCMT09T308    | WM625 | ▲  |   | ● |   |   |   |   |
|      | CCMT120408    | WM915 | ▲  |   |   | ● |   |   |   |
|      | CCGX060204-AL | WM001 | ▲  |   |   | ◎ | ● |   |   |
|      | CCGX09T304-AL | WM001 | ▲  |   |   | ◎ | ● |   |   |
|      | CCGX120404-AL | WM001 | ▲  |   |   | ◎ | ● |   |   |
|      | CCGX120408-AL | WM001 | ▲  |   |   | ◎ | ● |   |   |

备注：▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



# 双倒角沉头刀



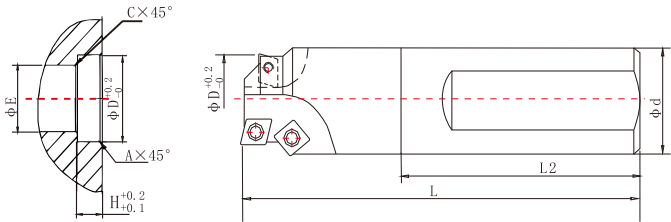
接受非标直接和沉头深度的沉头刀订制。

| 型号<br>Model  | 尺 寸           |               |               |               |               |               |         | 刀片         |     |     |    |     |            |     |     |    |     |            |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------|------------|-----|-----|----|-----|------------|-----|-----|----|-----|------------|
|              | 刀具<br>直径<br>D | 底孔<br>直径<br>E | 沉孔<br>直径<br>H | 倒角<br>尺寸<br>A | 倒角<br>尺寸<br>C | 柄部<br>直径<br>d | 总长<br>L |            |     |     |    |     |            |     |     |    |     |            |
| CA-1218-6.5  | 18            | 12            | 6.5           | 0.8           | 0.8           | 25            | 100     | CCMT060204 |     |     |    |     |            |     |     |    |     |            |
| CA-1521-6.5  | 21            | 15            |               | 1.0           |               |               | 120     |            |     |     |    |     |            |     |     |    |     |            |
| CA-1622-6.5  | 22            | 16            |               |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-2026-6.5  | 26            | 20            |               |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-2531-6.5  | 31            | 25            | 6.5           | 1.0           | 0.8           | 32            | 120     | CCMT09T304 |     |     |    |     |            |     |     |    |     |            |
| CA-2531-8.5  |               |               | 8.5           |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-2531-10.5 |               |               | 10.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-3036-8.5  | 36            | 30            | 8.5           |               |               |               |         |            | 1.0 | 0.8 | 32 | 120 | CCMT09T304 |     |     |    |     |            |
| CA-3036-10.5 |               |               | 10.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-3541-8.5  | 41            | 35            | 8.5           |               |               |               |         |            |     |     |    |     |            | 1.0 | 0.8 | 32 | 120 | CCMT09T304 |
| CA-3541-10.5 |               |               | 10.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-4046-10.5 | 46            | 40            | 10.5          | 1.0           | 0.8           | 32            | 120     | CCMT09T304 |     |     |    |     |            |     |     |    |     |            |
| CA-4248-10.5 | 48            | 42            | 10.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-4552-10.5 | 52            | 45            | 10.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-4855-10.5 | 55            | 48            | 10.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-5057-12.5 | 57            | 50            | 12.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-5562-10.5 | 62            | 55            | 10.5          | 1.0           | 0.8           | 40            | 130     | CCMT09T304 |     |     |    |     |            |     |     |    |     |            |
| CA-6067-15.5 | 67            | 60            | 15.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-7077-12.5 | 77            | 70            | 12.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-7077-15.5 | 77            | 70            | 15.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-8088-15.5 | 88            | 80            | 15.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-8088-20.5 | 88            | 80            | 20.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |
| CA-9098-20.5 | 98            | 90            | 20.5          |               |               |               |         |            |     |     |    |     |            |     |     |    |     |            |



IM068

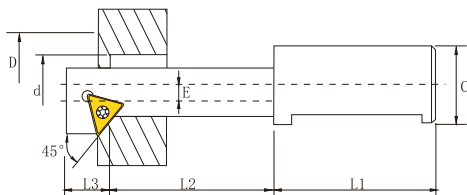
螺丝孔沉头刀



可根据客户需求订制各种沉头刀，欢迎垂询。

| 型号<br>Model   | 尺 寸           |               |               |               |               |         | 刀片         |
|---------------|---------------|---------------|---------------|---------------|---------------|---------|------------|
|               | 刀具<br>直径<br>D | 底孔<br>直径<br>E | 沉孔<br>直径<br>H | 倒角<br>尺寸<br>A | 柄部<br>直径<br>d | 总长<br>L |            |
| CBM6-0711-07  | 11            | 7             | 7             | 1.0           | 25            | 110     | CCMT060204 |
| CBM8-0914-09  | 14            | 9             | 9             |               |               | 110     |            |
| CBM10-1118-11 | 18            | 11            | 11            |               |               | 120     |            |
| CBM12-1320-13 | 20            | 13            | 13            |               | 25            | 120     | CCMT060204 |
| CBM14-1623-15 | 23            | 16            | 15            |               |               | 120     |            |
| CBM16-1826-17 | 26            | 18            | 17            |               |               | 120     |            |
| CBM20-2232-21 | 32            | 22            | 21            |               | 32            | 120     | CCMT09T308 |
| CBM24-2639-26 | 39            | 26            | 26            |               |               | 120     |            |
| CBM30-3247-32 | 47            | 32            | 32            |               |               | 120     |            |

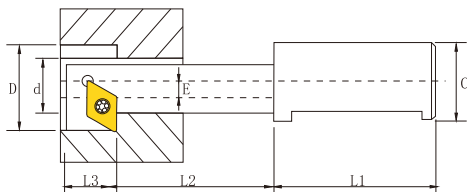
倒拉倒角刀



- 不用正反转，减少损坏概率
- 特殊设计本体刚性最佳

| 型号<br>Model | 尺 寸 |    |    |    |    |    |     | 刀片         | 螺丝   | 扳手 |
|-------------|-----|----|----|----|----|----|-----|------------|------|----|
|             | D   | d  | C  | L1 | L2 | L3 | E   |            |      |    |
| BC-2014     | 20  | 14 | 16 | 48 | 48 | 13 | 3.2 | TCMT110204 | M2.5 | T8 |
| BC-2317     | 23  | 17 | 20 | 50 | 50 | 13 | 3.2 |            |      |    |
| BC-2721     | 27  | 21 | 25 | 56 | 56 | 13 | 3.2 |            |      |    |
| BC-3124     | 31  | 24 | 25 | 56 | 56 | 13 | 3.2 |            |      |    |

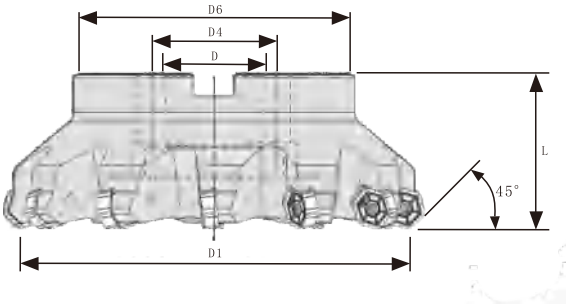
倒拉沉头刀



- 减少二次加工，增加微调机构
- 不用正反转，减少损坏概率
- 特殊设计本体刚性最佳

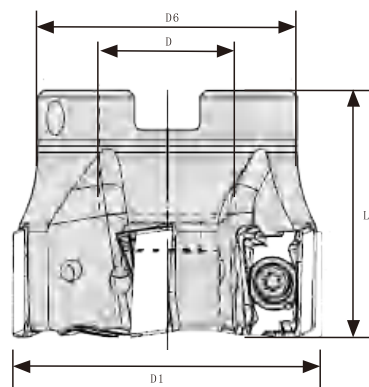
| 型号<br>Model | 尺 寸 |      |    |    |    |    |      | 刀片         | 螺丝   | 扳手  |
|-------------|-----|------|----|----|----|----|------|------------|------|-----|
|             | D   | d    | C  | L1 | L2 | L3 | E    |            |      |     |
| M10-1810    | 18  | 10.5 | 16 | 48 | 35 | 13 | 4    | CCMT060204 | M2.5 | T8  |
| M12-2013    | 20  | 13   | 16 | 48 | 40 | 13 | 3.85 |            |      |     |
| M16-2617    | 26  | 17   | 20 | 50 | 50 | 13 | 4.85 | CCMT09T304 | M4   | T15 |
| M20-3321    | 33  | 21   | 25 | 56 | 70 | 13 | 6.4  |            |      |     |
| M24-4025    | 40  | 25   | 25 | 56 | 80 | 13 | 7.9  |            |      |     |

# HN09 45° 双面用面铣刀盘



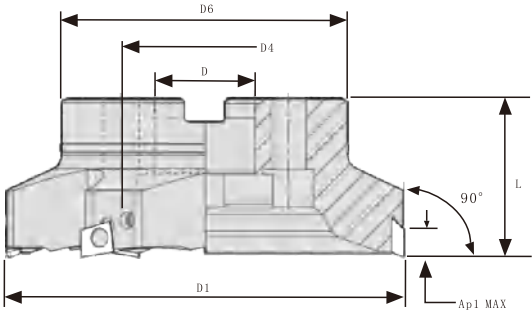
| 型号<br>Model        | D <sub>1</sub><br>mm | D<br>mm | D <sub>4</sub><br>mm | D <sub>6</sub><br>mm | L<br>mm | 刃数 | 刀片          | 螺丝       | 扳手       |
|--------------------|----------------------|---------|----------------------|----------------------|---------|----|-------------|----------|----------|
| KSHR50A04RS45HN09  | 50                   | 22      | —                    | 38                   | 40      | 4  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR50A05RS45HN09  | 50                   | 22      | —                    | 38                   | 40      | 5  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR63A05RS45HN09  | 63                   | 22      | —                    | 50                   | 40      | 5  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR63A06RS45HN09  | 63                   | 22      | —                    | 50                   | 40      | 6  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR63A07RS45HN09  | 63                   | 22      | —                    | 50                   | 40      | 7  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR80A05RS45HN09  | 80                   | 27      | —                    | 60                   | 50      | 5  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR80A06RS45HN09  | 80                   | 27      | —                    | 60                   | 50      | 6  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR80A09RS45HN09  | 80                   | 27      | —                    | 60                   | 50      | 9  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR100B06RS45HN09 | 100                  | 32      | —                    | 80                   | 50      | 6  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR100B08RS45HN09 | 100                  | 32      | —                    | 80                   | 40      | 8  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR100B11RS45HN09 | 100                  | 32      | —                    | 80                   | 50      | 11 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR125B08RS45HN09 | 125                  | 40      | —                    | 90                   | 63      | 8  | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR125B10RS45HN09 | 125                  | 40      | —                    | 90                   | 63      | 10 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR125B14RS45HN09 | 125                  | 40      | —                    | 90                   | 63      | 14 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR160C10RS45HN09 | 160                  | 40      | 66. 7                | 110                  | 63      | 10 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR160C12RS45HN09 | 160                  | 40      | 66. 7                | 110                  | 63      | 12 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR160C16RS45HN09 | 160                  | 40      | 66. 7                | 110                  | 63      | 16 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR200C16RS45HN09 | 200                  | 60      | 101. 6               | 130                  | 63      | 16 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR250C20RS45HN09 | 250                  | 60      | 101. 6               | 130                  | 63      | 20 | HN. . 09. . | 193. 492 | 190. 025 |
| KSHR315C24RS45HN09 | 315                  | 60      | 101. 6               | 230                  | 80      | 24 | HN. . 09. . | 193. 492 | 190. 025 |

## LN15 90° 双面用面铣刀盘



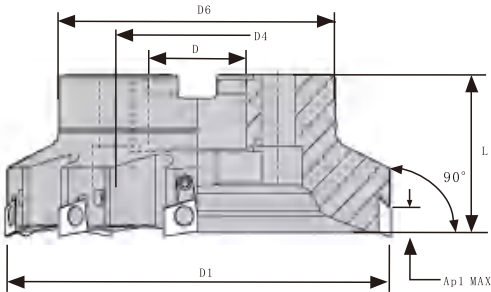
| 型号<br>Model      | D <sub>1</sub><br>mm | D<br>mm | D <sub>6</sub><br>mm | L<br>mm | 刃数 | 刀片          |
|------------------|----------------------|---------|----------------------|---------|----|-------------|
| M4D040Z04S16LN15 | 40                   | 16      | 37                   | 40      | 4  | LN. . 15. . |
| M4D040Z05S16LN15 | 40                   | 16      | 37                   | 40      | 5  | LN. . 15. . |
| M4D050Z05S22LN15 | 50                   | 22      | 42                   | 40      | 5  | LN. . 15. . |
| M4D050Z06S22LN15 | 50                   | 22      | 42                   | 40      | 6  | LN. . 15. . |
| M4D063Z06S22LN15 | 63                   | 22      | 50                   | 40      | 6  | LN. . 15. . |
| M4D063Z07S22LN15 | 63                   | 22      | 50                   | 40      | 7  | LN. . 15. . |
| M4D080Z07S27LN15 | 80                   | 27      | 60                   | 50      | 7  | LN. . 15. . |
| M4D080Z09S27LN15 | 80                   | 27      | 60                   | 50      | 9  | LN. . 15. . |
| M4D100Z08S32LN15 | 100                  | 32      | 80                   | 50      | 8  | LN. . 15. . |
| M4D100Z11S32LN15 | 100                  | 32      | 80                   | 50      | 11 | LN. . 15. . |
| M4D125Z09S40LN15 | 125                  | 40      | 90                   | 63      | 9  | LN. . 15. . |
| M4D125Z12S40LN15 | 125                  | 40      | 90                   | 63      | 12 | LN. . 15. . |
| M4D160Z12S40LN15 | 160                  | 40      | 110                  | 63      | 12 | LN. . 15. . |
| M4D160Z16S40LN15 | 160                  | 40      | 110                  | 63      | 16 | LN. . 15. . |

# 固定式铝用面铣刀盘



| 型号<br>Model      | D <sub>1</sub><br>mm | D<br>mm | D <sub>4</sub><br>mm | L<br>mm | 刃数 | 刀片     |
|------------------|----------------------|---------|----------------------|---------|----|--------|
| 40A02RP90BG15CM  | 40                   | 16      | —                    | 40      | 2  | BGHX15 |
| 50A03RP90BG15CM  | 50                   | 22      | —                    | 40      | 3  | BGHX15 |
| 63A03RP90BG15CM  | 63                   | 22      | —                    | 40      | 3  | BGHX15 |
| 80A03RP90BG15CM  | 80                   | 27      | —                    | 50      | 3  | BGHX15 |
| 100B04RP90BG15CM | 100                  | 32      | —                    | 50      | 4  | BGHX15 |
| 125B05RP90BG15CM | 125                  | 40      | —                    | 63      | 5  | BGHX15 |
| 160C06RP90BG15CM | 160                  | 40      | 66.7                 | 63      | 6  | BGHX15 |
| 200C08RP90BG15CM | 200                  | 60      | 101.6                | 63      | 8  | BGHX15 |

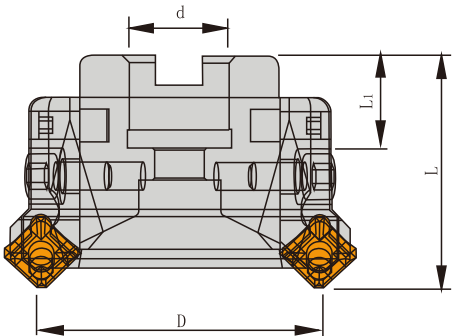
# 可调式铝用面铣刀盘



注:所有刀片都可调节

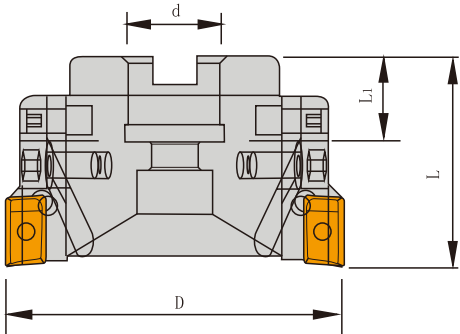
| 型号<br>Model           | D <sub>1</sub><br>mm | D<br>mm | D <sub>4</sub><br>mm | L<br>mm | 刃数 | 刀片     |
|-----------------------|----------------------|---------|----------------------|---------|----|--------|
| 63A04RP90BG15C4WHPM   | 63                   | 22      | —                    | 40      | 4  | BGHX15 |
| 80A05RP90BG15C5WHPM   | 80                   | 27      | —                    | 50      | 5  | BGHX15 |
| 100A06RP90BG15C6WHPM  | 100                  | 32      | —                    | 50      | 6  | BGHX15 |
| 125B08RP90BG15C8WHPM  | 125                  | 40      | —                    | 63      | 8  | BGHX15 |
| 160C10RP90BG15C10WHPM | 160                  | 40      | 66.7                 | 63      | 10 | BGHX15 |
| 200C12RP90BG15C12WHPM | 200                  | 60      | 101.6                | 63      | 12 | BGHX15 |
| 315C20RP90BG15C20WHPM | 315                  | 60      | 101.6                | 80      | 20 | BGHX15 |

AKM 铝合金专用铣刀



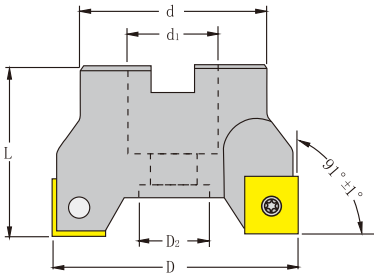
| 型号<br>Model   | D<br>mm | Dc<br>mm | L1<br>mm | L<br>mm | Z<br>mm | 刀片类型<br>Inserts | 螺丝<br>Screw | 扳手<br>Wrench |
|---------------|---------|----------|----------|---------|---------|-----------------|-------------|--------------|
| AKM-06304R-22 | 63      | 22       | 22       | 50      | 4       | SEHT1204AFEN    | TS5001      | T20          |
| AKM-08004R-22 | 80      | 22       | 23       |         | 4       |                 |             |              |
| AKM-10006R-27 | 100     | 27       | 28       |         | 6       |                 |             |              |
| AKM-12508R-32 | 125     | 32       | 28       |         | 8       |                 |             |              |
| AKM-16008R-40 | 160     | 40       | 32       | 55      | 8       |                 |             |              |
| AKM-20010R-40 | 200     | 40       | 32       |         | 10      |                 |             |              |
| AKM-25010R-40 | 250     | 40       | 32       |         | 10      |                 |             |              |

AAP 铝合金专用铣刀



| 型号<br>Model   | D<br>mm | Dc<br>mm | L1<br>mm | L  | Z  | 刀片类型<br>Inserts     | 螺丝<br>Screw | 扳手<br>Wrench |
|---------------|---------|----------|----------|----|----|---------------------|-------------|--------------|
| AAP-08004R-22 | 80      | 22       | 23       | 50 | 4  | APEX1604. . PDER-.. | TS4001      | T15          |
| AAP-10006R-32 | 100     | 27       | 28       |    | 6  |                     |             |              |
| AAP-12508R-32 | 125     | 32       | 28       |    | 8  |                     |             |              |
| AAP-16008R-40 | 160     | 40       | 32       | 55 | 8  |                     |             |              |
| AAP-20010R-40 | 200     | 40       | 32       |    | 10 |                     |             |              |
| AAP-25010R-40 | 250     | 40       | 32       |    | 10 |                     |             |              |

# SGP直角平面铣刀盘



| 型号<br>Model      | D<br>mm | D2<br>mm | d<br>mm | d1<br>mm | L<br>mm | 刃数<br>Teeth | 刀片<br>Insert | 重量<br>(KGS)<br>Weight | 螺丝<br>Screw  | 扳手<br>Wrench |
|------------------|---------|----------|---------|----------|---------|-------------|--------------|-----------------------|--------------|--------------|
| SGP12R-50-FMB22  | 50      | 18       | 40      | 22       | 50      | 4           | SP..1204     | 0.44                  | M5-10-6.3-43 | T20          |
| SGP12R-63-FMB22  | 63      | 18       | 50      | 22       |         | 5           |              | 0.71                  |              |              |
| SGP12R-80-FMB27  | 80      | 32       | 60      | 27       | 55      | 6           |              | 0.99                  |              |              |
| SGP12R-100-FMB32 | 100     | 42       | 70      | 32       |         | 8           |              | 1.71                  |              |              |
| SGP12R-125-FMB40 | 125     | 58       | 90      | 40       | 63      |             |              | 3.22                  |              |              |
| SGP12R-160-FMB40 | 160     |          | 130     |          |         |             |              | 6.220                 |              |              |

SGP直角平面铣刀盘

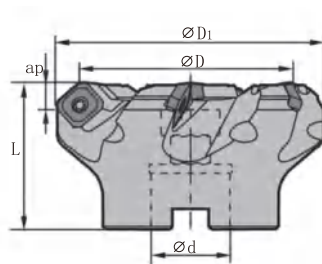
使用刀片

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|------------|-------|----|---|---|---|---|---|---|
|      | SPLT120408 | WM012 |    | ● | ◎ | ● |   | ◎ | ● |
|      | SPLT120408 | WM025 |    | ● | ◎ | ● |   | ◎ |   |
|      | SPLT120408 | WM030 | ▲  | ● | ◎ | ● |   | ◎ |   |

▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料



# S245平面铣刀盘



| 型号<br>Model    | D<br>mm | D <sub>1</sub><br>mm | d<br>mm | L<br>mm | 刃数<br>Z | 适用刀片<br>Insert | 刀片<br>螺丝<br>Screw | 扳手<br>Wrench | 刀垫<br>Shim | 刀垫<br>螺丝<br>Screw | 扳手<br>Wrench | 库存<br>stock |
|----------------|---------|----------------------|---------|---------|---------|----------------|-------------------|--------------|------------|-------------------|--------------|-------------|
| S245-050Q22-04 | 50      | 61                   | 22      | 40      | 4       | SEET12T3       | TM3.5×10          | T15          | -          | -                 | -            | ▲           |
| S245-063Q22-05 | 63      | 74                   | 22      | 40      | 5       | SEET12T3       | TM3.5×10          | T15          | -          | -                 | -            | ▲           |
| S245-080Q27-06 | 80      | 91                   | 27      | 50      | 6       | SEET12T3       | TM3.5×10          | T15          | -          | -                 | -            | ▲           |
| S245-100Q32-07 | 100     | 107                  | 32      | 50      | 7       | SEET12T3       | TM3.5×10          | T15          | -          | -                 | -            | ▲           |
| S245-125Q40-08 | 125     | 136                  | 40      | 63      | 8       | SEET12T3       | TM3.5×12          | T15          | TGS-B3     | M5×7G             | T35L         | ▲           |
| S245-160Q40-10 | 160     | 170                  | 40      | 63      | 10      | SEET12T3       | TM3.5×12          | T15          | TGS-B3     | M5×7G             | T35L         | ▲           |
| S245-200Q60-12 | 200     | 210                  | 60      | 63      | 12      | SEET12T3       | TM3.5×12          | T15          | TGS-B3     | M5×7G             | T35L         | ▲           |
| S245-250Q60-14 | 250     | 260                  | 60      | 63      | 14      | SEET12T3       | TM3.5×12          | T15          | TGS-B3     | M5×7G             | T35L         | ▲           |
| S245-315Q60-18 | 315     | 325                  | 60      | 70      | 18      | SEET12T3       | TM3.5×12          | T15          | TGS-B3     | M5×7G             | T35L         | ▲           |

## 使用刀片

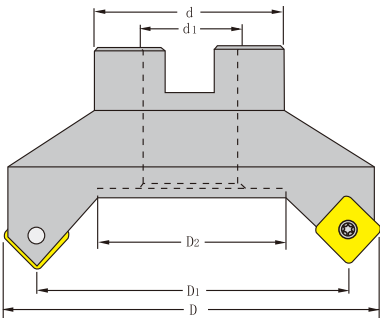
| 刀片形状 | 刀片型号        | 刀片材质  | P | M | K | N | S | H | 库存 |
|------|-------------|-------|---|---|---|---|---|---|----|
|      | SEET12T3-PF | WM016 | ● | ○ | ○ |   |   |   | ▲  |
|      | SEET12T3-PF | WM725 | ● | ○ | ○ |   |   |   | ▲  |
|      | SEET12T3-PM | WM016 | ● | ○ | ○ |   |   |   | ▲  |
|      | SEET12T3-PM | WM125 | ● | ○ | ○ |   |   |   | ▲  |
|      | SEET12T3-MF | WM225 | ○ | ● |   |   |   |   | ▲  |
|      | SEET12T3-MM | WM225 | ○ | ● |   |   |   |   | ▲  |
|      | SEET12T3-KF | WM115 |   |   | ● |   |   |   | ▲  |
|      | SEET12T3-KM | WM825 |   |   | ● |   |   |   | ▲  |
|      | SEET12T3-W  | WM031 | ● |   | ● |   |   |   | ▲  |

注：●表示适用于加工材料    ○表示可用于加工材料



IM076

# KM 45° 平面铣刀盘



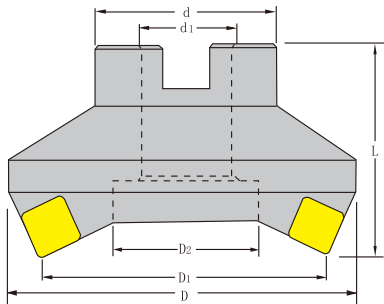
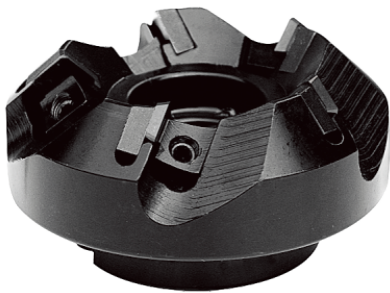
| 型号<br>Model | D<br>mm | D1<br>mm | D2<br>mm | d<br>mm | d1<br>mm | L<br>mm | 刃数<br>Teeth | 刀片<br>Insert | 重量<br>(KGS)<br>Weight | 螺丝<br>Screw  | 扳手<br>Wrench |
|-------------|---------|----------|----------|---------|----------|---------|-------------|--------------|-----------------------|--------------|--------------|
| KM-50Q22    | 63      | 50       | 18       | 46      | 22       | 40      | 4           | SE..1204     | 0.52                  | M5-11-7.0-55 | T20          |
| KM-63Q22    | 76      | 63       | 18       | 48      | 22       | 45      | 5           |              | 0.80                  |              |              |
| KM-80Q27    | 95      | 80       | 44.2     | 60      | 27       | 50      | 6           |              | 1.21                  |              |              |
| KM-100Q32   | 115     | 100      | 61.8     | 80      | 32       | 63      | 8           |              | 1.81                  |              |              |
| KM-125Q40   | 140     | 125      | 72.1     | 90      | 40       |         | 10          |              | 3.04                  |              |              |
| KM-160Q40   | 175     | 160      | 107.3    | 120     | 40       |         |             |              | 5.35                  |              |              |

## KM 45° 平面铣刀盘 使用刀片

| 刀片形状 | 刀片型号          | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|---------------|-------|----|---|---|---|---|---|---|
|      | SEHT1204AFSN  | WM112 | ▲  | ● | ● | ● |   | ◎ | ◎ |
|      | SEHT1204AFSN  | WM035 | ▲  | ● |   | ◎ |   |   |   |
|      | SEGX120404-AL | WM001 | ▲  |   |   | ◎ | ● |   |   |

▲表示常备库存      ●表示适用于加工材料      ◎表示可用于加工材料

ASP 45° 舍弃式平面铣刀



| 型号<br>Model | D<br>mm | D1<br>mm | D2<br>mm | d<br>mm | d1<br>mm | L<br>mm | 刃数<br>Teeth | 刀片<br>Insert | 重量<br>(KGS)<br>Weight | 双头螺丝<br>Screw | 垫片螺丝<br>Shim Screw | 压板<br>Clamp | 垫片<br>Shim | 扳手<br>Wrench |
|-------------|---------|----------|----------|---------|----------|---------|-------------|--------------|-----------------------|---------------|--------------------|-------------|------------|--------------|
| ASP-445-3   | 104     | 80       | 36       | 68      | 25.4     | 55      | 5           | SE. . 1203   | 2. 21                 | ASP1          | ASP2               | ASP3        | ASP4       | PL4          |
| ASP-445-4   | 128     | 100      | 45       | 85      | 31.75    |         |             |              | 3. 34                 |               |                    |             |            |              |
| ASP-445-5   | 156     | 125      | 60       | 106     | 38.1     |         | 6           |              | 5. 33                 |               |                    |             |            |              |
| ASP-445-6   | 182     | 160      | 72       | 132     | 50.8     | 60      | 8           |              | 7. 31                 |               |                    |             |            |              |
| ASP-445-8   | 228     | 200      | 130      | 128     | 10       |         | 8. 81       |              |                       |               |                    |             |            |              |
| ASP-445-10  | 284     | 250      | 140      | 160     | 12       |         | 16. 0       |              |                       |               |                    |             |            |              |
| ASP-445-12  | 327     | 300      |          |         | 210      |         | 14          |              | 26. 08                |               |                    |             |            |              |

使用刀片

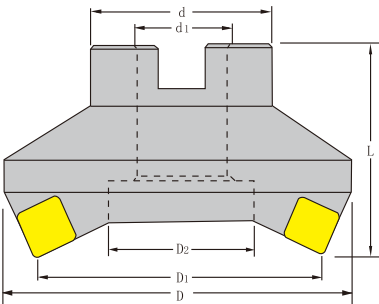
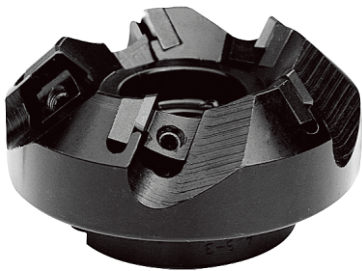
| 刀片形状 | 刀片型号         | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|--------------|-------|----|---|---|---|---|---|---|
|      | SPEN1203EDR  | WM031 | ▲  | ● | ◎ | ● |   |   |   |
|      | SEEN1203AFTN | WM031 | ▲  | ● | ◎ | ● |   |   |   |
|      | SEKR1203AF   | WM112 | ▲  | ● | ◎ | ● |   | ◎ | ◎ |
|      | SEKR1203AF   | WM125 | ▲  | ● | ◎ | ● |   |   |   |

▲表示常备库存

●表示适用于加工材料

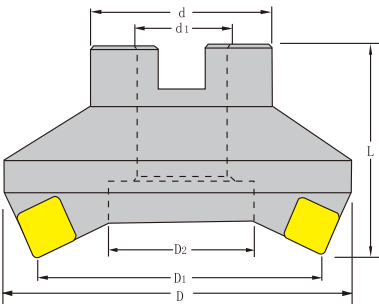
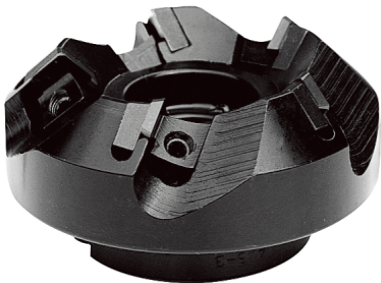
◎表示可用于加工材料

# ASP 45° 舍弃式平面铣刀



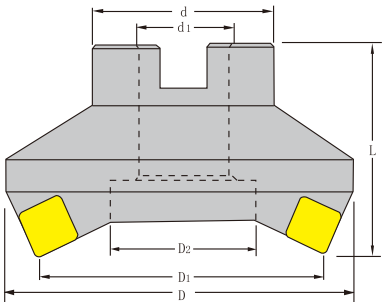
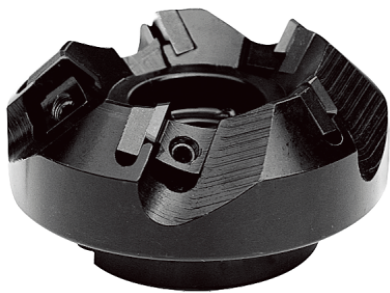
| 型号<br>Model | D<br>mm | D1<br>mm | D2<br>mm | d<br>mm | d1<br>mm | L<br>mm | 刃数<br>Teeth | 刀片<br>Insert | 重量<br>(KGS)<br>Weight | 双头螺丝<br>Screw | 垫片螺丝<br>Shim Screw | 压板<br>Clamp | 垫片<br>Shim | 扳手<br>Wrench |  |
|-------------|---------|----------|----------|---------|----------|---------|-------------|--------------|-----------------------|---------------|--------------------|-------------|------------|--------------|--|
| ASP-545-3   | 104     | 80       | 36       | 68      | 25.4     | 55      | 5           | SE. . 1504   | 2. 20                 | ASP1          | ASP2               | ASP3        | ASP4       | PL4          |  |
| ASP-545-4   | 128     | 100      | 45       | 85      | 31.75    |         | 6           |              | 3. 33                 |               |                    |             |            |              |  |
| ASP-545-5   | 156     | 125      | 60       | 106     | 38. 1    |         |             |              | 5. 32                 |               |                    |             |            |              |  |
| ASP-545-6   | 182     | 160      | 72       | 132     | 50. 8    | 60      | 8           |              | 7. 30                 |               |                    |             |            |              |  |
| ASP-545-8   | 228     | 200      | 130      | 128     | 47. 625  |         | 10          |              | 8. 69                 |               |                    |             |            |              |  |
| ASP-545-10  | 284     | 250      | 140      | 160     |          |         | 12          |              | 16. 38                |               |                    |             |            |              |  |
| ASP-545-12  | 327     | 300      |          | 210     |          |         | 14          |              | 26. 38                |               |                    |             |            |              |  |

# ASP 65° 舍弃式平面铣刀



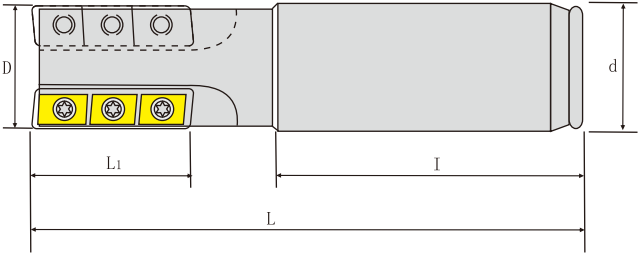
| 型号<br>Model | D<br>mm | D1<br>mm | D2<br>mm | d<br>mm | d1<br>mm | L<br>mm | 刃数<br>Teeth | 刀片<br>Insert            | 重量<br>(KGS)<br>Weight | 双头螺丝<br>Screw | 垫片螺丝<br>Shim Screw | 压板<br>Clamp | 垫片<br>Shim | 扳手<br>Wrench |  |  |
|-------------|---------|----------|----------|---------|----------|---------|-------------|-------------------------|-----------------------|---------------|--------------------|-------------|------------|--------------|--|--|
| ASP-535-3   | 96      | 80       | 36       | 70      | 25.4     | 55      | 5           | SP. , 1504<br>SPK53C2SR | 2.05                  | ASP1          | ASP2               | ASP3        | ASP4       | PL4          |  |  |
| ASP-535-4   | 118     | 100      | 45       | 80      | 31.75    |         | 6           |                         | 2.90                  |               |                    |             |            |              |  |  |
| ASP-535-5   | 142     | 125      | 55       | 96      | 38.1     |         |             |                         | 4.64                  |               |                    |             |            |              |  |  |
| ASP-535-6   | 177     | 160      | 72       | 200     | 50.8     | 60      | 8           |                         | 7.14                  |               |                    |             |            |              |  |  |
| ASP-535-8   | 218     | 200      | 130      |         | 47.625   |         | 10          |                         | 8.87                  |               |                    |             |            |              |  |  |
| ASP-535-10  | 273     | 250      |          |         |          |         | 12          |                         | 18.4                  |               |                    |             |            |              |  |  |
| ASP-535-12  | 320     | 300      | 210      | 14      |          |         | 26.9        |                         |                       |               |                    |             |            |              |  |  |

BFP 75° 舍弃式平面铣刀



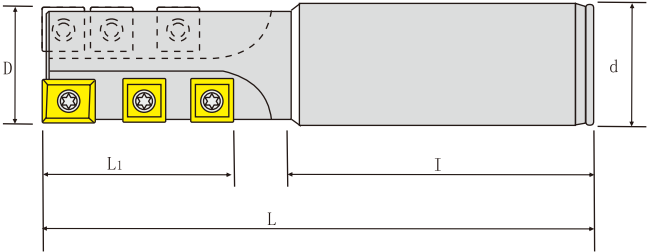
| 型号<br>Model | D<br>mm | D1<br>mm | D2<br>mm | d<br>mm | d1<br>mm | L<br>mm | 刃数<br>Teeth | 刀片<br>Insert | 重量<br>(KGS)<br>Weight | 双头螺丝<br>Screw | 垫片螺丝<br>Shim Screw | 压板<br>Clamp | 垫片<br>Shim | 扳手<br>Wrench |
|-------------|---------|----------|----------|---------|----------|---------|-------------|--------------|-----------------------|---------------|--------------------|-------------|------------|--------------|
| BFP-3       | 87      | 80       | 36       | 65      | 25.4     | 55      | 5           | SP.. 1203    | 1.84                  | ASP1          | ASP2               | ASP3        | ASP4       | PL4          |
| BFP-4       | 108     | 100      | 45       | 78      | 31.75    |         | 6           |              | 2.61                  |               |                    |             |            |              |
| BFP-5       | 138     | 125      | 55       | 90      | 38.1     |         | 8           |              | 4.45                  |               |                    |             |            |              |
| BFP-6       | 167     | 160      | 73       | 117     | 50.8     | 60      | 10          |              | 6.45                  |               |                    |             |            |              |
| BFP-8       | 208     | 200      | 128      | 127     | 47.625   |         | 12          |              | 8.61                  |               |                    |             |            |              |
| BFP-10      | 262     | 250      | 140      | 150     |          |         | 16          |              | 14.2                  |               |                    |             |            |              |
| BFP-12      | 312     | 300      |          | 210     |          |         | 20          |              | 26.7                  |               |                    |             |            |              |

# EKP粗切削玉米铣刀



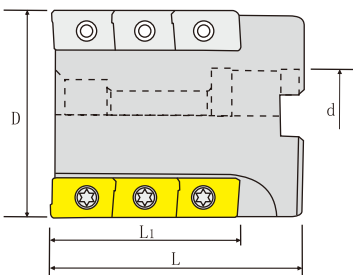
| 型号<br>Model        | D<br>mm | d<br>mm | L<br>mm | e<br>mm | L1<br>mm | 刃数 | 刀片数 | 刀片         | 刀片螺丝      | 扳手  |
|--------------------|---------|---------|---------|---------|----------|----|-----|------------|-----------|-----|
| EKP-16R3232-42M    | 32      | 32      | 120     | 60      | 42       | 2  | 6   | AP. . 1604 | RS-010-M4 | T15 |
| EKP-16R3232-70M    | 32      | 32      | 150     | 60      | 70       | 2  | 10  | AP. . 1604 | RS-010-M4 | T15 |
| EKP-16R4032-56M    | 40      | 32      | 135     | 60      | 56       | 3  | 12  | AP. . 1604 | RS-010-M4 | T15 |
| EKP-16R4032-70M    | 40      | 32      | 160     | 70      | 70       | 3  | 15  | AP. . 1604 | RS-010-M4 | T15 |
| EKP-16R5042-70M    | 50      | 42      | 170     | 70      | 70       | 3  | 15  | AP. . 1604 | RS-010-M4 | T15 |
| EKP-16R5050.8-112M | 50      | 50.8    | 220     | 80      | 112      | 3  | 24  | AP. . 1604 | RS-010-M4 | T15 |

# EHP粗切削玉米铣刀



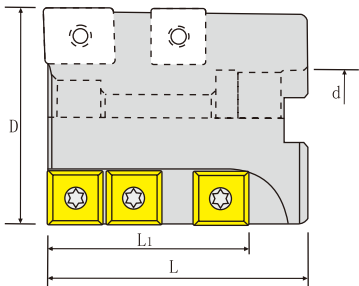
| 型号<br>Model    | D<br>mm | d<br>mm | L<br>mm | ℓ<br>mm | L1<br>mm | 刃数 | 刀片数 | 刀片         | 刀片数 | 刀片                 | 刀片螺丝        | 扳手  |
|----------------|---------|---------|---------|---------|----------|----|-----|------------|-----|--------------------|-------------|-----|
| EHP-2025-32M   | 20      | 25      | 110     | 65      | 32       | 2  | 1   | P27215-00  | 6   | P28415-00-SP..0603 | RS-055-M2.5 | T8  |
| EHP-2525-32M   | 25      | 25      | 120     | 75      | 32       | 2  | 1   | P27215-00  | 6   | P28415-00-SP..0603 | RS-055-M2.5 | T8  |
| EHP-3232-42M   | 32      | 32      | 150     | 75      | 42       | 2  | 1   | P27215-3   | 5   | P28415-00-SP..0903 | RS-019-M4   | T15 |
| EHP-4032-50M   | 40      | 32      | 155     | 75      | 50       | 4  | 2   | P27215-3   | 12  | P28415-00-SP..0903 | RS-019-M4   | T15 |
| EHP-4042-50M   | 40      | 42      | 165     | 85      | 50       | 4  | 2   | P27215-3   | 12  | P28415-00SP..0903  | RS-019-M4   | T15 |
| EHP-5042-56M   | 50      | 42      | 170     | 85      | 56       | 4  | 2   | P27215-3   | 10  | P28495-1-SP..1204  | RS-043-M5   | T20 |
| EHP-5050.8-76M | 50      | 50.8    | 200     | 85      | 76       | 4  | 2   | AP. . 1504 | 14  | P28495-1-SP..1204  | RS-043-M5   | T20 |

SKP 粗切削玉米铣刀



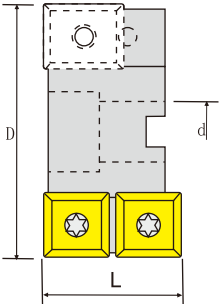
| 型号<br>Model   | D<br>mm | d<br>mm | L<br>mm | L <sub>1</sub><br>mm | 刃数 | 刀片数 | 刀片         | 刀片螺丝      | 扳手  |
|---------------|---------|---------|---------|----------------------|----|-----|------------|-----------|-----|
| SKP-50Q22-42M | 50      | 22      | 55      | 42                   | 3  | 9   | AP. . 1604 | RS-010-M4 | T15 |
| SKP-63Q27-42M | 63      | 27      | 63      | 42                   | 4  | 12  | AP. . 1604 | RS-010-M4 | T15 |
| SKP-80Q32-70M | 80      | 32      | 85      | 70                   | 5  | 25  | AP. . 1604 | RS-010-M4 | T15 |

SHP 粗切削玉米铣刀



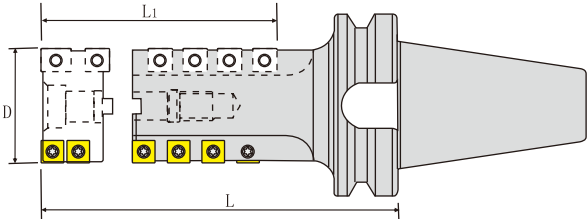
| 型号<br>Model   | D<br>mm | d<br>mm | L <sub>1</sub><br>mm | L<br>mm | 刃数 | 刀片数 | 刀片                  | 刀片数 | 刀片                  | 刀片螺丝      | 扳手  |
|---------------|---------|---------|----------------------|---------|----|-----|---------------------|-----|---------------------|-----------|-----|
| SHP-50Q22-34M | 50      | 22      | 34                   | 60      | 4  | 2   | P27275-3-APLT150412 | 6   | P28495-1-SPLT120408 | RS-043-M5 | T20 |
| SHP-63Q27-34M | 63      | 27      | 34                   | 60      | 4  | 2   | P27275-3-APLT150412 | 6   | P28495-1-SPLT120408 | RS-043-M5 | T20 |
| SHP-80Q32-67M | 80      | 32      | 67                   | 80      | 6  | 3   | P27275-3-APLT150412 | 18  | P28495-1-SPLT120408 | RS-043-M5 | T20 |

# KHP 可换式粗切削铣刀头



| 型号<br>Model | D<br>mm | d<br>mm | L<br>mm | 刀片数 | 刀片                  | 刀片数 | 刀片                  | 刀片螺丝      |  |
|-------------|---------|---------|---------|-----|---------------------|-----|---------------------|-----------|--|
| KHP50-24L   | 50      | 12.5    | 24      | 2   | P27275-3-APLT150412 | 4   | P28495-1-SPLT120408 | RS-043-M5 |  |
| KHP50-50L   | 50      | 12.5    | 50      | 2   | P27275-3-APLT150412 | 10  | P28495-1-SPLT120408 | RS-043-M5 |  |
| KHP63-34L   | 63      | 16.5    | 34      | 2   | P27275-3-APLT150412 | 6   | P28495-1-SPLT120408 | RS-043-M5 |  |
| KHP63-65L   | 63      | 16.5    | 65      | 2   | P27275-3-APLT150412 | 12  | P28495-1-SPLT120408 | RS-043-M5 |  |
| KHP80-34L   | 80      | 18      | 34      | 3   | P27275-3-APLT150412 | 9   | P28495-1-SPLT120408 | RS-043-M5 |  |

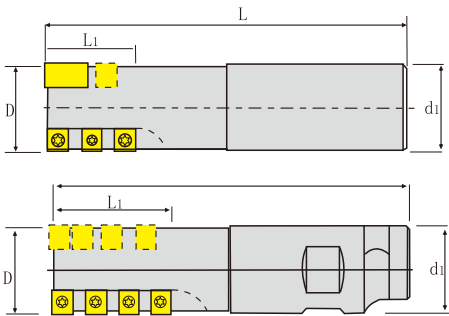
# BT50/SHP 粗切削玉米铣刀柄



| 型号<br>Model     | D<br>mm | L<br>mm | L <sub>1</sub><br>mm | 刃数 | 螺栓    | 刀片数 | 刀片                  | 刀片数 | 刀片                  | 刀片螺丝      | 扳手  |
|-----------------|---------|---------|----------------------|----|-------|-----|---------------------|-----|---------------------|-----------|-----|
| BT50-SHP50-110M | 50      | 185     | 110                  | 4  | RFB50 | 2   | P27275-3-APLT150412 | 22  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP50-130M | 50      | 205     | 130                  | 4  | RFB50 | 2   | P27275-3-APLT150412 | 26  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP50-160M | 50      | 235     | 160                  | 4  | RFB50 | 2   | P27275-3-APLT150412 | 32  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP50-180M | 50      | 255     | 180                  | 4  | RFB50 | 2   | P27275-3-APLT150412 | 36  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP63-90M  | 63      | 165     | 90                   | 4  | RFB63 | 2   | P27275-3-APLT150412 | 18  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP63-120M | 63      | 195     | 120                  | 4  | RFB63 | 2   | P27275-3-APLT150412 | 24  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP63-150M | 63      | 225     | 150                  | 4  | RFB63 | 2   | P27275-3-APLT150412 | 30  | P28495-1-SPLT120406 | RS-043-M5 | T20 |
| BT50-SHP63-190M | 63      | 265     | 190                  | 4  | RFB63 | 2   | P27275-3-APLT150412 | 38  | P28495-1-SPLT120406 | RS-043-M5 | T20 |



粗切削玉米铣刀



| 型号<br>Model  | D<br>mm | d<br>mm | L <sub>1</sub><br>mm | L<br>mm | 刃数 | 刀片数 | 刀片         | 刀片螺丝          | 刀片数 | 刀片         | 刀片螺丝          | 扳手  |
|--------------|---------|---------|----------------------|---------|----|-----|------------|---------------|-----|------------|---------------|-----|
| SLP-40-56L   | 40      | 42      | 56                   | 173     | 2  | 1   | APLT150412 | M5-11-6.4-4.3 | 5   | SPLT120408 | M5-11-6.4-4.3 | T20 |
| SLP-50-97LM  | 50      | 50.8    | 97                   | 224     | 4  | 2   | APLT150412 | M5-11-6.4-4.3 | 18  | SPLT120408 | M5-11-6.4-4.3 | T20 |
| SLP-50-158LM | 50      | 50.8    | 158                  | 284     | 4  | 2   | APLT150412 | M5-11-6.4-4.3 | 30  | SPLT120408 | M5-11-6.4-4.3 | T20 |

使用刀片

| 刀片形状 | 刀片型号       | 刀片材质  | 库存 | P | M | K | N | S | H |
|------|------------|-------|----|---|---|---|---|---|---|
|      | APLT150412 | WM012 |    | ● | ◎ | ● |   | ◎ | ● |
|      | APLT150412 | WM025 |    | ● | ◎ | ● |   | ◎ |   |
|      | APLT150412 | WM030 | ▲  | ● | ◎ | ● |   | ◎ |   |
|      | SPLT120408 | WM012 |    | ● | ◎ | ● |   | ◎ | ● |
|      | SPLT120408 | WM025 |    | ● | ◎ | ● |   | ◎ |   |
|      | SPLT120408 | WM030 | ▲  | ● | ◎ | ● |   | ◎ |   |

▲表示常备库存

●表示适用于加工材料

◎表示可用于加工材料





WC-Co

WC-CoCuttingTools