



WC-Co

СВЁРЛА ТВЕРДОСПЛАВНЫЕ

2025A



A

Grooving

B

Threading

C

Turning

D

Drilling

E

Milling

F

Taps

G

Special Tools

H

Technical Info

ORDERING CODE SYSTEM

D

→ Product series

G

→ Cutting edge type

P

→ P-material group

2

→ 2 cutting edge

03

→ 3xDC

N

→ Internal coolant

—

0900

→ drill diameter 0900–DC9 mm

—

10A

→ A: cylindrical shank
10: Shank diameter 10mm

—

01DH

→ DH: coating
01: substrate AK40

Solutions for industry segments such as generalmachining, D&M, auto and power generation

Covers ISO–P/K/M/H material groups

Hole tolerance H8–H9

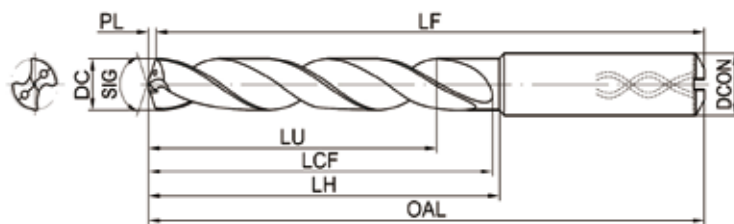
Diameter range: 3.0–20.0 mm

Drill length above 8xDC

SCD001



DGP Solid carbide drills for ISO-P/M/K/H material



Internal coolant design

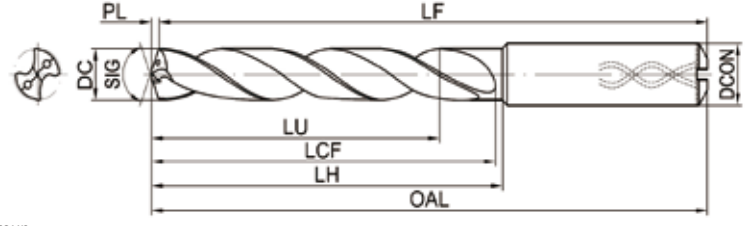
柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P	M	K	H
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订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0300-04-01RA-H	3	9.5	20	62	61.5	0.5	4	3
DGP205N-0300-04-01RA-H	3	15.5	26	66	65.5	0.5	4	5
DGP208N-0300-04-01RA-H	3	24.5	40	78	77.5	0.5	4	8
DGP203N-0310-04-01RA-H	3.1	9.8	20	62	61.5	0.5	4	3
DGP205N-0310-04-01RA-H	3.1	16	26	66	65.5	0.5	4	5
DGP208N-0310-04-01RA-H	3.1	25.3	40	78	77.5	0.5	4	8
DGP203N-0317-04-01RA-H	3.17	10	20	62	61.5	0.5	4	3
DGP205N-0317-04-01RA-H	3.17	16.4	26	66	65.5	0.5	4	5
DGP208N-0317-04-01RA-H	3.17	25.9	40	78	77.5	0.5	4	8
DGP203N-0320-04-01RA-H	3.2	10.1	20	62	61.5	0.5	4	3
DGP205N-0320-04-01RA-H	3.2	16.5	26	66	65.5	0.5	4	5
DGP208N-0320-04-01RA-H	3.2	26.1	40	78	77.5	0.5	4	8
DGP203N-0330-04-01RA-H	3.3	10.5	20	62	61.4	0.6	4	3
DGP205N-0330-04-01RA-H	3.3	17.1	26	66	65.4	0.6	4	5
DGP208N-0330-04-01RA-H	3.3	27	40	78	77.4	0.6	4	8
DGP203N-0340-04-01RA-H	3.4	10.8	20	62	61.4	0.6	4	3
DGP205N-0340-04-01RA-H	3.4	17.6	26	66	65.4	0.6	4	5
DGP208N-0340-04-01RA-H	3.4	27.5	40	78	77.4	0.6	4	8
DGP208N-0345-04-01RA-H	3.45	27.4	40	78	77.4	0.6	4	8
DGP203N-0350-04-01RA-H	3.5	11.1	20	62	61.4	0.6	4	3
DGP205N-0350-04-01RA-H	3.5	18.1	26	66	65.4	0.6	4	5
DGP208N-0350-04-01RA-H	3.5	27.3	40	78	77.4	0.6	4	8
DGP203N-0355-04-01RA-H	3.55	11.2	20	62	61.4	0.6	4	3
DGP208N-0357-04-01RA-H	3.57	27.1	40	78	77.4	0.6	4	8
DGP203N-0360-04-01RA-H	3.6	11.4	20	62	61.4	0.6	4	3
DGP205N-0360-04-01RA-H	3.6	18.5	26	66	65.4	0.6	4	5
DGP208N-0360-04-01RA-H	3.6	27.1	40	78	77.4	0.6	4	8
DGP203N-0370-04-01RA-H	3.7	11.7	20	62	61.4	0.6	4	3
DGP205N-0370-04-01RA-H	3.7	19.1	26	66	65.4	0.6	4	5
DGP208N-0370-04-01RA-H	3.7	27.9	40	78	77.4	0.6	4	8
DGP203N-0380-04-01RA-H	3.8	12.1	24	66	65.4	0.6	4	3
DGP205N-0380-04-01RA-H	3.8	31.1	34	74	73.4	0.6	4	5
DGP208N-0380-04-01RA-H	3.8	31.1	49	87	86.4	0.6	4	8
DGP203N-0390-04-01RA-H	3.9	12.5	24	66	65.4	0.6	4	3
DGP205N-0390-04-01RA-H	3.9	20.2	34	74	73.4	0.6	4	5
DGP208N-0390-04-01RA-H	3.9	31.9	49	87	86.4	0.6	4	8
DGP208N-0397-04-01RA-H	3.97	32.4	49	87	86.3	0.7	4	8
DGP203N-0400-04-01RA-H	4	12.7	24	66	65.3	0.7	4	3
DGP205N-0400-04-01RA-H	4	20.7	34	74	73.3	0.7	4	5
DGP208N-0400-04-01RA-H	4	32.7	49	87	86.3	0.7	4	8

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0410-06-01RA-H	4.1	13	24	66	65.3	0.7	6	3
DGP205N-0410-06-01RA-H	4.1	21.2	34	74	73.3	0.7	6	5
DGP208N-0410-06-01RA-H	4.1	33.5	49	87	86.3	0.7	6	8
DGP203N-0420-06-01RA-H	4.2	13.3	24	66	65.3	0.7	6	3
DGP205N-0420-06-01RA-H	4.2	21.7	34	74	73.3	0.7	6	5
DGP208N-0420-06-01RA-H	4.2	34.3	49	87	86.3	0.7	6	8
DGP203N-0430-06-01RA-H	4.3	13.7	24	66	65.3	0.7	6	3
DGP205N-0430-06-01RA-H	4.3	22.3	34	74	73.3	0.7	6	5
DGP208N-0430-06-01RA-H	4.3	35.2	49	87	86.3	0.7	6	8
DGP203N-0440-06-01RA-H	4.4	14.1	24	66	65.3	0.7	6	3
DGP205N-0440-06-01RA-H	4.4	22.8	34	74	73.3	0.7	6	5
DGP208N-0440-06-01RA-H	4.4	36	49	87	86.3	0.7	6	8
DGP203N-0450-06-01RA-H	4.5	14.3	24	66	65.3	0.7	6	3
DGP205N-0450-06-01RA-H	4.5	23.3	34	74	73.3	0.7	6	5
DGP208N-0450-06-01RA-H	4.5	36.8	49	87	86.3	0.7	6	8
DGP203N-0455-06-01RA-H	4.55	23.5	34	74	73.2	0.8	6	3
DGP203N-0460-06-01RA-H	4.6	14.6	24	66	65.2	0.8	6	3
DGP205N-0460-06-01RA-H	4.6	23.8	34	74	73.2	0.8	6	5
DGP208N-0460-06-01RA-H	4.6	36.8	49	87	86.2	0.8	6	8
DGP203N-0470-06-01RA-H	4.7	14.9	24	66	65.2	0.8	6	3
DGP205N-0470-06-01RA-H	4.7	24.2	34	74	73.2	0.8	6	5
DGP208N-0470-06-01RA-H	4.7	36.6	49	87	86.2	0.8	6	8
DGP203N-0476-06-01RA-H	4.76	15	28	66	65.2	0.8	6	3
DGP208N-0476-06-01RA-H	4.76	36.8	56	94	96.2	0.8	6	8
DGP203N-0480-06-01RA-H	4.8	15.2	28	66	65.2	0.8	6	3
DGP205N-0480-06-01RA-H	4.8	24.8	44	82	81.2	0.8	6	5
DGP208N-0480-06-01RA-H	4.8	39.2	56	94	93.2	0.8	6	8
DGP203N-0490-06-01RA-H	4.9	15.5	28	66	65.2	0.8	6	3
DGP205N-0490-06-01RA-H	4.9	25.3	44	82	81.2	0.8	6	5
DGP208N-0490-06-01RA-H	4.9	40	56	94	93.2	0.8	6	8
DGP203N-0500-06-01RA-H	5	15.8	28	66	65.2	0.8	6	3
DGP205N-0500-06-01RA-H	5	25.8	44	82	81.2	0.8	6	5
DGP208N-0500-06-01RA-H	5	40.8	56	94	93.2	0.8	6	8
DGP203N-0510-06-01RA-H	5.1	16.1	28	66	65.2	0.8	6	3
DGP205N-0510-06-01RA-H	5.1	26.3	44	82	81.2	0.8	6	5
DGP208N-0510-06-01RA-H	5.1	41.6	56	94	93.2	0.8	6	8
DGP205N-0516-06-01RA-H	5.16	26.6	44	82	81.2	0.8	6	5
DGP208N-0516-06-01RA-H	5.16	42.1	56	94	93.1	0.9	6	8
DGP203N-0520-06-01RA-H	5.2	16.4	28	66	65.1	0.9	6	3
DGP205N-0520-06-01RA-H	5.2	26.8	44	82	81.1	0.9	6	5
DGP208N-0520-06-01RA-H	5.2	42.4	56	94	93.1	0.9	6	8

DGP Solid carbide drills for ISO-P/M/K/H material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P

M

K

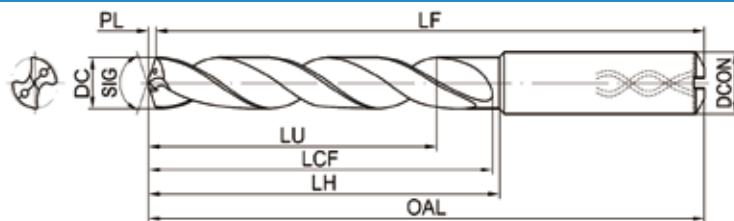
H

Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0530-06-01RA-H	5.3	16.7	28	66	65.1	0.9	6	3
DGP205N-0530-06-01RA-H	5.3	27.3	44	82	81.1	0.9	6	5
DGP203N-0540-06-01RA-H	5.4	17	28	66	65.1	0.9	6	3
DGP205N-0540-06-01RA-H	5.4	27.8	44	82	81.1	0.9	6	5
DGP208N-0540-06-01RA-H	5.4	44	56	94	93.1	0.9	6	8
DGP203N-0550-06-01RA-H	5.5	17.4	28	66	65.1	0.9	6	3
DGP205N-0550-06-01RA-H	5.5	28.4	44	82	81.1	0.9	6	5
DGP208N-0550-06-01RA-H	5.5	44.9	56	94	93.1	0.9	6	8
DGP205N-0555-06-01RA-H	5.55	28.7	44	82	81.1	0.9	6	5
DGP203N-0556-06-01RA-H	5.56	17.5	28	66	65.1	0.9	6	3
DGP205N-0556-06-01RA-H	5.56	28.7	44	82	81.1	0.9	6	5
DGP208N-0556-06-01RA-H	5.56	45.3	56	94	93.1	0.9	6	8
DGP203N-0560-06-01RA-H	5.6	17.7	28	66	65.1	0.9	6	3
DGP205N-0560-06-01RA-H	5.6	28.9	44	82	81.1	0.9	6	5
DGP208N-0560-06-01RA-H	5.6	45.7	56	94	93.1	0.9	6	8
DGP203N-0570-06-01RA-H	5.7	17.9	28	66	65.1	0.9	6	3
DGP205N-0570-06-01RA-H	5.7	29.4	44	82	81	1	6	5
DGP208N-0570-06-01RA-H	5.7	46.5	56	94	93	1	6	8
DGP203N-0580-06-01RA-H	5.8	18	28	66	65	1	6	3
DGP205N-0580-06-01RA-H	5.8	29.9	44	82	81	1	6	5
DGP208N-0580-06-01RA-H	5.8	47.3	56	94	93	1	6	8
DGP203N-0590-06-01RA-H	5.9	18.2	28	66	65	1	6	3
DGP205N-0590-06-01RA-H	5.9	30.4	44	82	81	1	6	5
DGP208N-0590-06-01RA-H	5.9	47.4	56	94	93	1	6	8
DGP203N-0595-06-01RA-H	5.95	18.2	28	66	65	1	6	3
DGP205N-0595-06-01RA-H	5.95	30.7	44	82	81	1	6	5
DGP203N-0600-06-01RA-H	6	18.9	28	66	65	1	6	3
DGP205N-0600-06-01RA-H	6	30.9	44	82	81	1	6	5
DGP208N-0600-06-01RA-H	6	48	56	94	93	1	6	8
DGP203N-0610-08-01RA-H	6.1	19.3	34	79	77.9	1.1	8	3
DGP205N-0610-08-01RA-H	6.1	31.5	53	91	89.9	1.1	8	5
DGP208N-0610-08-01RA-H	6.1	49.8	67	106	104.9	1.1	8	8
DGP203N-0620-08-01RA-H	6.2	19.6	34	79	77.9	1.1	8	3
DGP205N-0620-08-01RA-H	6.2	32	53	91	89.9	1.1	8	5
DGP208N-0620-08-01RA-H	6.2	50.6	67	106	104.9	1.1	8	8
DGP203N-0630-08-01RA-H	6.3	19.9	34	79	77.9	1.1	8	3
DGP205N-0630-08-01RA-H	6.3	32.5	53	91	89.9	1.1	8	5
DGP208N-0630-08-01RA-H	6.3	51.4	67	106	104.9	1.1	8	8
DGP203N-0635-08-01RA-H	6.35	20.1	34	79	78	1.1	8	3
DGP205N-0635-08-01RA-H	6.35	32.8	53	91	90	1.1	8	5
DGP208N-0635-08-01RA-H	6.35	51.8	67	106	104.9	1.1	8	8

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0640-08-01RA-H	6.4	20.2	34	79	77.9	1.1	8	3
DGP205N-0640-08-01RA-H	6.4	33	53	91	89.9	1.1	8	5
DGP208N-0640-08-01RA-H	6.4	52.2	67	106	104.9	1.1	8	8
DGP203N-0650-08-01RA-H	6.5	20.6	34	79	77.9	1.1	8	3
DGP205N-0650-08-01RA-H	6.5	33.6	53	91	89.9	1.1	8	5
DGP208N-0650-08-01RA-H	6.5	53.1	67	106	104.9	1.1	8	8
DGP203N-0660-08-01RA-H	6.6	20.9	34	79	77.9	1.1	8	3
DGP205N-0660-08-01RA-H	6.6	34.1	53	91	89.9	1.1	8	5
DGP208N-0660-08-01RA-H	6.6	53.9	67	106	104.9	1.1	8	8
DGP203N-0670-08-01RA-H	6.7	21.2	34	79	77.9	1.1	8	3
DGP205N-0670-08-01RA-H	6.7	34.6	53	91	89.9	1.1	8	5
DGP208N-0670-08-01RA-H	6.7	54.7	67	106	104.9	1.1	8	8
DGP203N-0675-08-01RA-H	6.75	21.3	34	79	77.9	1.1	8	3
DGP205N-0675-08-01RA-H	6.75	34.8	53	91	89.9	1.1	8	5
DGP208N-0675-08-01RA-H	6.75	55.1	67	106	104.9	1.1	8	8
DGP203N-0680-08-01RA-H	6.8	21.5	34	79	77.9	1.1	8	3
DGP205N-0680-08-01RA-H	6.8	35.1	53	91	89.9	1.1	8	5
DGP208N-0680-08-01RA-H	6.8	55.5	67	106	104.9	1.1	8	8
DGP203N-0690-08-01RA-H	6.9	21.8	34	79	77.8	1.2	8	3
DGP205N-0690-08-01RA-H	6.9	35.6	53	91	89.8	1.2	8	5
DGP208N-0690-08-01RA-H	6.9	56.3	67	106	104.8	1.2	8	8
DGP203N-0700-08-01RA-H	7	22.1	34	79	77.8	1.2	8	3
DGP205N-0700-08-01RA-H	7	36.1	53	91	89.8	1.2	8	5
DGP208N-0700-08-01RA-H	7	57.1	67	106	104.8	1.2	8	8
DGP203N-0710-08-01RA-H	7.1	22.4	41	79	77.8	1.2	8	3
DGP205N-0710-08-01RA-H	7.1	36.6	53	91	89.8	1.2	8	5
DGP203N-0714-08-01RA-H	7.14	22.6	41	79	77.8	1.2	8	3
DGP205N-0714-08-01RA-H	7.14	36.9	53	91	89.8	1.2	8	5
DGP208N-0714-08-01RA-H	7.14	58.3	72	110	108.8	1.2	8	8
DGP203N-0720-08-01RA-H	7.2	22.8	41	79	77.8	1.2	8	3
DGP205N-0720-08-01RA-H	7.2	37.2	53	91	89.8	1.2	8	5
DGP203N-0730-08-01RA-H	7.3	23.1	41	79	77.8	1.2	8	3
DGP205N-0730-08-01RA-H	7.3	37.7	53	91	89.8	1.2	8	5
DGP208N-0730-08-01RA-H	7.3	59.6	72	110	108.8	1.2	8	8
DGP203N-0740-08-01RA-H	7.4	23.4	41	79	77.7	1.3	8	3
DGP205N-0740-08-01RA-H	7.4	38.2	53	91	89.7	1.3	8	5
DGP208N-0740-08-01RA-H	7.4	60.4	72	110	108.7	1.3	8	8
DGP203N-0750-08-01RA-H	7.5	23.7	41	79	77.7	1.3	8	3
DGP205N-0750-08-01RA-H	7.5	38.7	53	91	89.7	1.3	8	5
DGP208N-0750-08-01RA-H	7.5	61.2	72	110	108.7	1.3	8	8
DGP205N-0754-08-01RA-H	7.54	38.9	53	91	89.7	1.3	8	5

DGP Solid carbide drills for ISO-P/M/K/H material



Internal coolant design

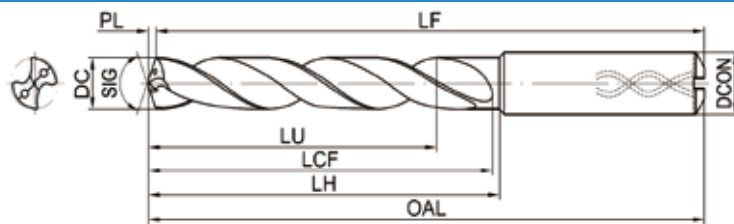
柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M K H

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0760-08-01RA-H	7.6	24	41	79	77.7	1.3	8	3
DGP205N-0760-08-01RA-H	7.6	39.2	53	91	89.7	1.3	8	5
DGP208N-0760-08-01RA-H	7.6	62	72	110	108.7	1.3	8	8
DGP203N-0770-08-01RA-H	7.7	24.3	41	79	77.7	1.3	8	3
DGP205N-0770-08-01RA-H	7.7	39.7	53	91	89.7	1.3	8	5
DGP208N-0770-08-01RA-H	7.7	62.8	72	110	108.7	1.3	8	8
DGP203N-0780-08-01RA-H	7.8	24.7	41	79	77.7	1.3	8	3
DGP205N-0780-08-01RA-H	7.8	40.3	53	91	89.7	1.3	8	5
DGP208N-0780-08-01RA-H	7.8	63.7	72	110	108.7	1.3	8	8
DGP203N-0790-08-01RA-H	7.9	25	41	79	77.7	1.3	8	3
DGP205N-0790-08-01RA-H	7.9	40.8	53	91	89.7	1.3	8	5
DGP203N-0794-08-01RA-H	7.94	25.1	41	79	77.6	1.4	8	3
DGP205N-0794-08-01RA-H	7.94	41	53	91	89.6	1.4	8	5
DGP208N-0794-08-01RA-H	7.94	64.8	72	110	108.6	1.4	8	8
DGP203N-0800-08-01RA-H	8	25.3	41	79	77.6	1.4	8	3
DGP205N-0800-08-01RA-H	8	41.3	53	91	89.6	1.4	8	5
DGP208N-0800-08-01RA-H	8	56	72	110	108.6	1.4	8	7
DGP203N-0810-10-01RA-H	8.1	25.6	47	89	87.6	1.4	10	3
DGP205N-0810-10-01RA-H	8.1	41.8	61	103	101.6	1.4	10	5
DGP208N-0810-10-01RA-H	8.1	66.1	80	122	120.6	1.4	10	8
DGP205N-0815-10-01RA-H	8.15	42.1	53	91	89.6	1.4	10	5
DGP203N-0820-10-01RA-H	8.2	25.9	47	89	87.6	1.4	10	3
DGP205N-0820-10-01RA-H	8.2	42.3	61	103	101.6	1.4	10	5
DGP208N-0820-10-01RA-H	8.2	66.9	80	122	120.6	1.4	10	8
DGP203N-0830-10-01RA-H	8.3	26.3	47	89	87.6	1.4	10	3
DGP205N-0830-10-01RA-H	8.3	42.9	61	103	101.6	1.4	10	5
DGP208N-0830-10-01RA-H	8.3	67.8	80	122	120.6	1.4	10	8
DGP205N-0833-10-01RA-H	8.33	43	61	103	101.6	1.4	10	5
DGP203N-0840-10-01RA-H	8.4	26.6	47	89	87.6	1.4	10	3
DGP205N-0840-10-01RA-H	8.4	43.4	61	103	101.6	1.4	10	5
DGP208N-0840-10-01RA-H	8.4	68.6	80	122	120.6	1.4	10	8
DGP203N-0850-10-01RA-H	8.5	26.9	47	89	87.6	1.4	10	3
DGP205N-0850-10-01RA-H	8.5	43.9	61	103	101.6	1.4	10	5
DGP208N-0850-10-01RA-H	8.5	69.4	80	122	120.6	1.4	10	8
DGP203N-0860-10-01RA-H	8.6	27.2	47	89	87.5	1.5	10	3
DGP205N-0860-10-01RA-H	8.6	44.4	61	103	101.5	1.5	10	5
DGP208N-0860-10-01RA-H	8.6	70.2	80	122	120.5	1.5	10	8
DGP203N-0870-10-01RA-H	8.7	27.5	47	89	87.5	1.5	10	3
DGP205N-0870-10-01RA-H	8.7	44.9	61	103	101.5	1.5	10	5
DGP208N-0870-10-01RA-H	8.7	71	80	122	120.5	1.5	10	8

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0873-10-01RA-H	8.73	27.6	47	89	87.5	1.5	10	3
DGP205N-0873-10-01RA-H	8.73	45.1	61	103	101.5	1.5	10	5
DGP208N-0873-10-01RA-H	8.73	71.3	80	122	120.5	1.5	10	8
DGP203N-0880-10-01RA-H	8.8	27.8	47	89	87.5	1.5	10	3
DGP205N-0880-10-01RA-H	8.8	45.4	61	103	101.5	1.5	10	5
DGP208N-0880-10-01RA-H	8.8	71.8	80	122	120.5	1.5	10	8
DGP203N-0890-10-01RA-H	8.9	28	47	89	87.5	1.5	10	3
DGP205N-0890-10-01RA-H	8.9	45.9	61	103	101.5	1.5	10	5
DGP203N-0900-10-01RA-H	9	28.5	47	89	87.5	1.5	10	3
DGP205N-0900-10-01RA-H	9	46.5	61	103	101.5	1.5	10	5
DGP208N-0900-10-01RA-H	9	72	80	122	120.5	1.5	10	8
DGP203N-0910-10-01RA-H	9.1	28.8	47	89	87.5	1.5	10	3
DGP205N-0910-10-01RA-H	9.1	47	61	103	101.5	1.5	10	5
DGP208N-0910-10-01RA-H	9.1	63.7	80	122	120.5	1.5	10	7
DGP203N-0920-10-01RA-H	9.2	29.1	47	89	87.4	1.6	10	3
DGP205N-0920-10-01RA-H	9.2	47.5	61	103	101.4	1.6	10	5
DGP208N-0920-10-01RA-H	9.2	64.4	80	122	120.4	1.6	10	7
DGP203N-0930-10-01RA-H	9.3	29.4	47	89	87.4	1.6	10	3
DGP205N-0930-10-01RA-H	9.3	48	61	103	101.4	1.6	10	5
DGP208N-0930-10-01RA-H	9.3	65.1	80	122	120.4	1.6	10	7
DGP203N-0940-10-01RA-H	9.4	29.7	47	89	87.4	1.6	10	3
DGP205N-0940-10-01RA-H	9.4	48.5	61	103	101.4	1.6	10	5
DGP208N-0940-10-01RA-H	9.4	65.8	80	122	120.4	1.6	10	7
DGP203N-0950-10-01RA-H	9.5	30	47	89	87.4	1.6	10	3
DGP205N-0950-10-01RA-H	9.5	48.7	61	103	101.4	1.6	10	5
DGP208N-0950-10-01RA-H	9.5	66.5	80	122	120.4	1.6	10	7
DGP203N-0952-10-01RA-H	9.52	30.1	47	89	87.4	1.6	10	3
DGP205N-0952-10-01RA-H	9.52	48.6	61	103	101.4	1.6	10	5
DGP208N-0952-10-01RA-H	9.52	66.6	80	122	120.4	1.6	10	7
DGP205N-0955-10-01RA-H	9.55	48.6	61	103	101.4	1.6	10	5
DGP203N-0960-10-01RA-H	9.6	30.3	47	89	87.4	1.6	10	3
DGP205N-0960-10-01RA-H	9.6	48.5	61	103	101.4	1.6	10	5
DGP208N-0960-10-01RA-H	9.6	67.2	80	122	120.4	1.6	10	7
DGP203N-0970-10-01RA-H	9.7	30.7	47	89	87.3	1.7	10	3
DGP205N-0970-10-01RA-H	9.7	48.4	61	103	101.4	1.6	10	5
DGP208N-0970-10-01RA-H	9.7	67.9	80	122	120.3	1.7	10	7
DGP203N-0980-10-01RA-H	9.8	31	47	89	87.3	1.7	10	3
DGP205N-0980-10-01RA-H	9.8	48.3	61	103	101.3	1.7	10	5
DGP208N-0980-10-01RA-H	9.8	68.6	80	122	120.3	1.7	10	7

DGP Solid carbide drills for ISO-P/M/K/H material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

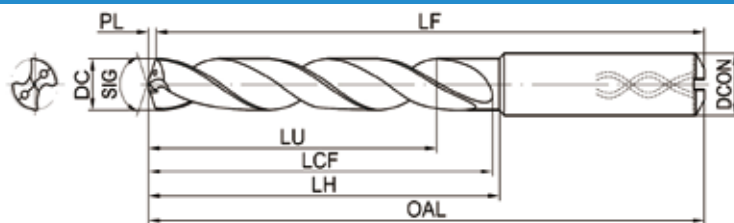


Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-0990-10-01RA-H	9.9	31.3	47	89	87.3	1.7	10	3
DGP205N-0990-10-01RA-H	9.9	48.1	61	103	101.3	1.7	10	5
DGP208N-0990-10-01RA-H	9.9	69.3	80	122	120.3	1.7	10	7
DGP208N-0992-10-01RA-H	9.92	69.4	80	122	120.3	1.7	10	7
DGP203N-1000-10-01RA-H	10	31.6	47	89	87.3	1.7	10	3
DGP205N-1000-10-01RA-H	10	50	61	103	101.3	1.7	10	5
DGP208N-1000-10-01RA-H	10	70	80	122	120.3	1.7	10	7
DGP203N-1010-12-01RA-H	10.1	31.9	55	102	100.3	1.7	12	3
DGP205N-1010-12-01RA-H	10.1	52.1	71	118	116.3	1.7	12	5
DGP208N-1010-12-01RA-H	10.1	82.4	96	141	139.3	1.7	12	8
DGP203N-1020-12-01RA-H	10.2	32.3	55	102	100.3	1.7	12	3
DGP205N-1020-12-01RA-H	10.2	52.7	71	118	116.3	1.7	12	5
DGP208N-1020-12-01RA-H	10.2	83.3	96	141	139.3	1.7	12	8
DGP203N-1030-12-01RA-H	10.3	32.6	55	102	100.2	1.8	12	3
DGP205N-1030-12-01RA-H	10.3	53.2	71	118	116.2	1.8	12	5
DGP208N-1030-12-01RA-H	10.3	84.1	96	141	139.2	1.8	12	8
DGP203N-1032-12-01RA-H	10.32	32.6	55	102	100.2	1.8	12	3
DGP205N-1032-12-01RA-H	10.32	53.3	71	118	116.2	1.8	12	5
DGP203N-1040-12-01RA-H	10.4	32.9	55	102	100.2	1.8	12	3
DGP205N-1040-12-01RA-H	10.4	53.7	71	118	116.2	1.8	12	5
DGP208N-1040-12-01RA-H	10.4	84.9	96	141	139.2	1.8	12	8
DGP203N-1050-12-01RA-H	10.5	33.2	55	102	100.2	1.8	12	3
DGP205N-1050-12-01RA-H	10.5	54.2	71	118	116.2	1.8	12	5
DGP208N-1050-12-01RA-H	10.5	84	96	141	139.2	1.8	12	8
DGP203N-1060-12-01RA-H	10.6	33.5	55	102	100.2	1.8	12	3
DGP205N-1060-12-01RA-H	10.6	54.7	71	118	116.2	1.8	12	5
DGP203N-1070-12-01RA-H	10.7	33.8	55	102	100.2	1.8	12	3
DGP205N-1070-12-01RA-H	10.7	55.2	71	118	116.2	1.8	12	5
DGP205N-1071-12-01RA-H	10.71	55.3	71	118	116.2	1.8	12	5
DGP203N-1080-12-01RA-H	10.8	34.2	55	102	100.2	1.8	12	3
DGP205N-1080-12-01RA-H	10.8	55.8	71	118	116.2	1.8	12	5
DGP208N-1080-12-01RA-H	10.8	86.4	96	141	139.2	1.8	12	8
DGP203N-1090-12-01RA-H	10.9	34.6	55	102	100.2	1.8	12	3
DGP205N-1090-12-01RA-H	10.9	56.3	71	118	116.1	1.9	12	5
DGP203N-1100-12-01RA-H	11	34.8	55	102	100.1	1.9	12	3
DGP205N-1100-12-01RA-H	11	56.8	71	118	116.1	1.9	12	5
DGP208N-1100-12-01RA-H	11	77	96	141	139.1	1.9	12	7
DGP203N-1110-12-01RA-H	11.1	35.1	55	102	100.1	1.9	12	3
DGP205N-1110-12-01RA-H	11.1	57.3	71	118	116.1	1.9	12	5
DGP208N-1110-12-01RA-H	11.1	78	96	141	139.1	1.9	12	7

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-1111-12-01RA-H	11.11	35.1	55	102	100.1	1.9	12	3
DGP208N-1111-12-01RA-H	11.11	77.8	96	141	139.1	1.9	12	7
DGP203N-1120-12-01RA-H	11.2	35.4	55	102	100.1	1.9	12	3
DGP205N-1120-12-01RA-H	11.2	57.6	71	118	116.1	1.9	12	5
DGP203N-1130-12-01RA-H	11.3	35.7	55	102	100.1	1.9	12	3
DGP205N-1130-12-01RA-H	11.3	57.4	71	118	116.1	1.9	12	5
DGP208N-1130-12-01RA-H	11.3	79.1	96	141	139.1	1.9	12	7
DGP203N-1140-12-01RA-H	11.4	36.1	55	102	100	2	12	3
DGP205N-1140-12-01RA-H	11.4	57.3	71	118	116.1	1.9	12	5
DGP203N-1150-12-01RA-H	11.5	36.4	55	102	100	2	12	3
DGP205N-1150-12-01RA-H	11.5	57.2	71	118	116	2	12	5
DGP208N-1150-12-01RA-H	11.5	80.5	96	141	139	2	12	7
DGP203N-1160-12-01RA-H	11.6	36.7	55	102	100	2	12	3
DGP205N-1160-12-01RA-H	11.6	57.1	71	118	116	2	12	5
DGP203N-1170-12-01RA-H	11.7	37	55	102	100	2	12	3
DGP205N-1170-12-01RA-H	11.7	57	71	118	116	2	12	5
DGP203N-1180-12-01RA-H	11.8	37.3	55	102	100	2	12	3
DGP205N-1180-12-01RA-H	11.8	56.8	71	118	116	2	12	5
DGP208N-1180-12-01RA-H	11.8	82.6	96	141	139	2	12	7
DGP203N-1190-12-01RA-H	11.9	37.6	55	102	100	2	12	3
DGP205N-1190-12-01RA-H	11.9	58.2	71	118	116	2	12	5
DGP208N-1190-12-01RA-H	11.9	83.3	96	141	139	2	12	7
DGP203N-1200-12-01RA-H	12	38	55	102	99.9	2.1	12	3
DGP205N-1200-12-01RA-H	12	60	71	118	115.9	2.1	12	5
DGP208N-1200-12-01RA-H	12	84	96	141	138.9	2.1	12	7
DGP203N-1210-14-01RA-H	12.1	38.3	60	107	104.9	2.1	14	3
DGP205N-1210-14-01RA-H	12.1	62.5	77	124	121.9	2.1	14	5
DGP208N-1210-14-01RA-H	12.1	96.8	108	155	152.9	2.1	14	8
DGP203N-1220-14-01RA-H	12.2	38.6	60	107	104.9	2.1	14	3
DGP205N-1220-14-01RA-H	12.2	62.4	77	124	121.9	2.1	14	5
DGP208N-1220-14-01RA-H	12.2	97.6	108	155	152.9	2.1	14	8
DGP203N-1230-14-01RA-H	12.3	38.9	60	107	104.9	2.1	14	3
DGP205N-1230-14-01RA-H	12.3	62.2	77	124	121.9	2.1	14	5
DGP208N-1230-14-01RA-H	12.3	98.4	108	155	152.9	2.1	14	8
DGP203N-1240-14-01RA-H	12.4	39.2	60	107	104.9	2.1	14	3
DGP205N-1240-14-01RA-H	12.4	62.6	77	124	121.9	2.1	14	5
DGP203N-1250-14-01RA-H	12.5	39.5	60	107	104.9	2.1	14	3
DGP205N-1250-14-01RA-H	12.5	63	77	124	121.9	2.1	14	5
DGP208N-1250-14-01RA-H	12.5	88	108	155	152.9	2.1	14	7
DGP203N-1260-14-01RA-H	12.6	39.9	60	107	104.8	2.2	14	3
DGP205N-1260-14-01RA-H	12.6	63.5	77	124	121.9	2.1	14	5

DGP Solid carbide drills for ISO-P/M/K/H material



Internal coolant design

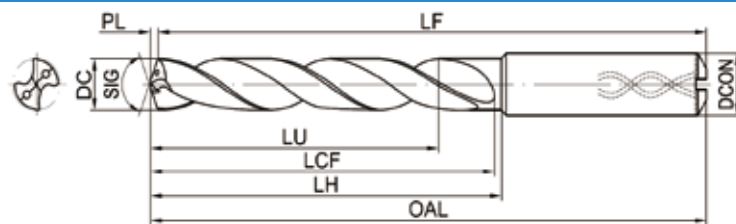
柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M K H

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-1270-14-01RA-H	12.7	40.2	60	107	104.8	2.2	14	3
DGP205N-1270-14-01RA-H	12.7	64	77	124	121.8	2.2	14	5
DGP208N-1270-14-01RA-H	12.7	88.9	108	155	152.8	2.2	14	7
DGP203N-1280-14-01RA-H	12.8	40.5	60	107	104.8	2.2	14	3
DGP205N-1280-14-01RA-H	12.8	64.6	77	124	121.8	2.2	14	5
DGP208N-1280-14-01RA-H	12.8	89.6	108	155	152.8	2.2	14	7
DGP203N-1290-14-01RA-H	12.9	40.8	60	107	104.8	2.2	14	3
DGP205N-1290-14-01RA-H	12.9	65	77	124	121.8	2.2	14	5
DGP203N-1300-14-01RA-H	13	41.1	60	107	104.8	2.2	14	3
DGP205N-1300-14-01RA-H	13	61.4	77	124	121.8	2.2	14	5
DGP208N-1300-14-01RA-H	13	91	108	155	152.8	2.2	14	7
DGP203N-1310-14-01RA-H	13.1	41.4	60	107	104.7	2.3	14	3
DGP205N-1310-14-01RA-H	13.1	61.3	77	124	121.7	2.3	14	5
DGP208N-1310-14-01RA-H	13.1	91.7	108	155	152.7	2.3	14	7
DGP203N-1320-14-01RA-H	13.2	40.2	60	107	104.7	2.3	14	3
DGP205N-1320-14-01RA-H	13.2	57.2	77	124	121.7	2.3	14	5
DGP205N-1325-14-01RA-H	13.25	61.1	77	124	121.7	2.3	14	5
DGP203N-1330-14-01RA-H	13.3	40.1	60	107	104.7	2.3	14	3
DGP205N-1330-14-01RA-H	13.3	57.1	77	124	121.7	2.3	14	5
DGP203N-1340-14-01RA-H	13.4	39.9	60	107	104.7	2.3	14	3
DGP205N-1340-14-01RA-H	13.4	56.9	77	124	121.7	2.3	14	5
DGP203N-1350-14-01RA-H	13.5	42.7	60	107	104.7	2.3	14	3
DGP205N-1350-14-01RA-H	13.5	60.8	77	124	121.7	2.3	14	5
DGP208N-1350-14-01RA-H	13.5	94.5	108	155	152.7	2.3	14	7
DGP203N-1360-14-01RA-H	13.6	39.6	60	107	104.6	2.4	14	3
DGP205N-1360-14-01RA-H	13.6	56.6	77	124	121.6	2.4	14	5
DGP203N-1370-14-01RA-H	13.7	39.5	60	107	104.6	2.4	14	3
DGP205N-1370-14-01RA-H	13.7	56.5	77	124	121.6	2.4	14	5
DGP205N-1375-14-01RA-H	13.75	60.5	77	124	121.6	2.4	14	5
DGP203N-1380-14-01RA-H	13.8	43.4	60	107	104.6	2.4	14	3
DGP205N-1380-14-01RA-H	13.8	60.4	77	124	121.6	2.4	14	5
DGP208N-1380-14-01RA-H	13.8	96.6	108	155	152.6	2.4	14	7
DGP205N-1389-14-01RA-H	13.89	60.3	77	124	121.6	2.4	14	5
DGP203N-1390-14-01RA-H	13.9	39.2	60	107	104.6	2.4	14	3
DGP205N-1390-14-01RA-H	13.9	56.2	77	124	121.6	2.4	14	5
DGP203N-1400-14-01RA-H	14	44.3	60	107	104.6	2.4	14	3
DGP205N-1400-14-01RA-H	14	63	77	124	121.6	2.4	14	5
DGP208N-1400-14-01RA-H	14	98	108	155	152.6	2.4	14	7
DGP203N-1410-16-01RA-H	14.1	43.9	65	115	112.5	2.5	16	3
DGP205N-1410-16-01RA-H	14.1	61.9	83	133	130.5	2.5	16	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-1420-16-01RA-H	14.2	43.7	65	115	112.5	2.5	16	3
DGP205N-1420-16-01RA-H	14.2	61.7	83	133	130.5	2.5	16	5
DGP203N-1425-16-01RA-H	14.25	45	65	115	112.5	2.5	16	3
DGP205N-1425-16-01RA-H	14.25	68.8	83	133	130.5	2.5	16	5
DGP203N-1429-16-01RA-H	14.29	45.2	65	115	112.5	2.5	16	3
DGP205N-1429-16-01RA-H	14.29	68.7	83	133	130.5	2.5	16	5
DGP203N-1430-16-01RA-H	14.3	43.6	65	115	112.5	2.5	16	3
DGP205N-1430-16-01RA-H	14.3	61.6	83	133	130.5	2.5	16	5
DGP203N-1440-16-01RA-H	14.4	43.4	65	115	112.5	2.5	16	3
DGP205N-1440-16-01RA-H	14.4	61.4	83	133	130.5	2.5	16	5
DGP203N-1450-16-01RA-H	14.5	45.8	65	115	112.5	2.5	16	3
DGP205N-1450-16-01RA-H	14.5	68.5	83	133	130.5	2.5	16	5
DGP203N-1460-16-01RA-H	14.6	43.1	65	115	112.5	2.5	16	3
DGP205N-1460-16-01RA-H	14.6	61.1	83	133	130.5	2.5	16	5
DGP203N-1469-16-01RA-H	14.69	46.4	65	115	112.5	2.5	16	3
DGP203N-1470-16-01RA-H	14.7	43.0	65	115	112.5	2.5	16	3
DGP205N-1470-16-01RA-H	14.7	61.0	83	133	130.5	2.5	16	5
DGP203N-1480-16-01RA-H	14.8	46.6	65	115	112.5	2.5	16	3
DGP205N-1480-16-01RA-H	14.8	68.2	83	133	131	2.6	16	5
DGP203N-1490-16-01RA-H	14.9	42.7	65	115	112.4	2.6	16	3
DGP205N-1490-16-01RA-H	14.9	60.7	83	133	130.4	2.6	16	5
DGP203N-1500-16-01RA-H	15	47.4	65	115	112.4	2.6	16	3
DGP205N-1500-16-01RA-H	15	68	83	133	130.4	2.6	16	5
DGP203N-1510-16-01RA-H	15.1	42.4	65	115	112.4	2.6	16	3
DGP205N-1510-16-01RA-H	15.1	60.4	83	133	130.4	2.6	16	5
DGP203N-1520-16-01RA-H	15.2	42.2	65	115	112.4	2.6	16	3
DGP205N-1520-16-01RA-H	15.2	60.2	83	133	130.4	2.6	16	5
DGP203N-1530-16-01RA-H	15.3	42.1	65	115	112.4	2.6	16	3
DGP205N-1530-16-01RA-H	15.3	60.1	83	133	130.4	2.6	16	5
DGP203N-1540-16-01RA-H	15.4	41.9	65	115	112.4	2.6	16	3
DGP205N-1540-16-01RA-H	15.4	59.9	83	133	130.4	2.6	16	5
DGP203N-1550-16-01RA-H	15.5	49	65	115	112.3	2.7	16	3
DGP205N-1550-16-01RA-H	15.5	67.5	83	133	130.3	2.7	16	5
DGP203N-1560-16-01RA-H	15.6	41.6	65	115	112.3	2.7	16	3
DGP205N-1560-16-01RA-H	15.6	59.6	83	133	130.3	2.7	16	5
DGP203N-1570-16-01RA-H	15.7	41.5	65	115	112.3	2.7	16	3
DGP205N-1570-16-01RA-H	15.7	59.5	83	133	130.3	2.7	16	5
DGP203N-1580-16-01RA-H	15.8	49.2	65	115	112.2	2.8	16	3
DGP205N-1580-16-01RA-H	15.8	67.2	83	133	130.2	2.8	16	5
DGP203N-1587-16-01RA-H	15.87	49.1	65	115	112.2	2.8	16	3

DGP Solid carbide drills for ISO-P/M/K/H material



Internal coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203N-1590-16-01RA-H	15.9	41.2	65	115	112.2	2.8	16	3
DGP205N-1590-16-01RA-H	15.9	59.2	83	133	130.2	2.8	16	5
DGP203N-1600-16-01RA-H	16	49	65	115	112.2	2.8	16	3
DGP205N-1600-16-01RA-H	16	67	83	133	130.2	2.8	16	5
DGP208N-1600-16-01RA-H	16	111	121	171	168.2	2.8	16	7
DGP203N-1650-18-01RA-H	16.5	52.1	73	123	120.2	2.8	18	3
DGP205N-1650-18-01RA-H	16.5	76.5	93	143	140.2	2.8	18	5
DGP203N-1680-18-01RA-H	16.8	53	73	123	120.2	2.8	18	3
DGP205N-1680-18-01RA-H	16.8	76.2	93	143	140.2	2.8	18	5
DGP203N-1700-18-01RA-H	17	54.1	73	123	120.2	2.8	18	3
DGP205N-1700-18-01RA-H	17	76	93	143	140.2	2.8	18	5
DGP203N-1750-18-01RA-H	17.5	55.2	73	123	120.2	2.8	18	3
DGP205N-1750-18-01RA-H	17.5	75.5	93	143	140.2	2.8	18	5
DGP203N-1780-18-01RA-H	17.8	56.2	73	123	120.2	2.8	18	3
DGP205N-1780-18-01RA-H	17.8	75.2	93	143	140.1	2.9	18	5
DGP203N-1800-18-01RA-H	18	56.8	73	123	120.1	2.9	18	3
DGP205N-1800-18-01RA-H	18	78.6	93	143	140.1	2.9	18	5
DGP203N-1850-20-01RA-H	18.5	58.4	79	131	128.1	2.9	20	3
DGP205N-1850-20-01RA-H	18.5	84	101	153	150.1	2.9	20	5
DGP203N-1880-20-01RA-H	18.8	59.3	79	131	128.1	2.9	20	3
DGP205N-1880-20-01RA-H	18.8	86	101	153	150.1	2.9	20	5
DGP203N-1900-20-01RA-H	19	59.9	79	131	128.1	2.9	20	3
DGP203N-2000-20-01RA-H	20	63	79	131	127.9	3.1	20	3

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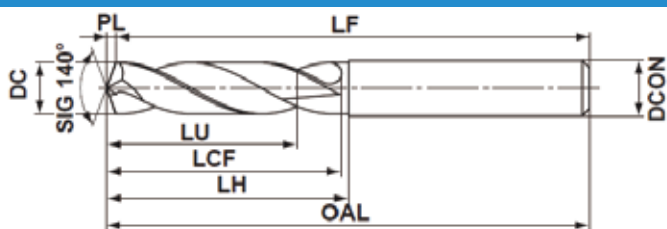
All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGP Solid carbide drills for ISO-P/M/K/H material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M K H



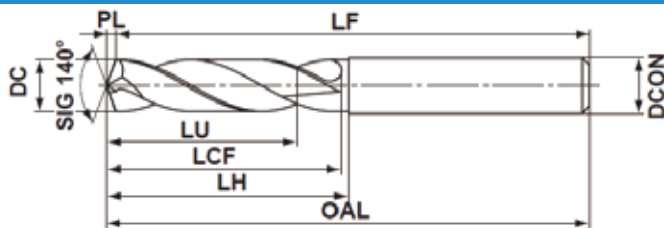
External coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-0300-04-01RA-H	3	9.5	20	62	61.5	0.5	4	3
DGP205W-0300-04-01RA-H	3	15.5	26	66	65.5	0.5	4	5
DGP203W-0310-04-01RA-H	3.1	9.8	20	62	61.5	0.5	4	3
DGP205W-0310-04-01RA-H	3.1	16	26	66	65.5	0.5	4	5
DGP203W-0317-04-01RA-H	3.17	10	20	62	61.5	0.5	4	3
DGP205W-0317-04-01RA-H	3.17	16.4	26	66	65.5	0.5	4	5
DGP203W-0320-04-01RA-H	3.2	10.1	20	62	61.5	0.5	4	3
DGP205W-0320-04-01RA-H	3.2	16.5	26	66	65.5	0.5	4	5
DGP203W-0330-04-01RA-H	3.3	10.5	20	62	61.4	0.6	4	3
DGP205W-0330-04-01RA-H	3.3	17.1	26	66	65.4	0.6	4	5
DGP203W-0340-04-01RA-H	3.4	10.8	20	62	61.4	0.6	4	3
DGP205W-0340-04-01RA-H	3.4	17.6	26	66	65.4	0.6	4	5
DGP203W-0350-04-01RA-H	3.5	11.1	20	62	61.4	0.6	4	3
DGP205W-0350-04-01RA-H	3.5	18.1	26	66	65.4	0.6	4	5
DGP203W-0355-04-01RA-H	3.55	11.2	20	62	61.4	0.6	4	3
DGP203W-0360-04-01RA-H	3.6	11.4	20	62	61.4	0.6	4	3
DGP205W-0360-04-01RA-H	3.6	18.5	26	66	65.4	0.6	4	5
DGP203W-0370-04-01RA-H	3.7	11.7	20	62	61.4	0.6	4	3
DGP205W-0370-04-01RA-H	3.7	19.1	26	66	65.4	0.6	4	5
DGP203W-0380-04-01RA-H	3.8	12.1	24	66	65.4	0.6	4	3
DGP205W-0380-04-01RA-H	3.8	19.5	34	74	73.4	0.6	4	5
DGP203W-0390-04-01RA-H	3.9	12.5	24	66	65.4	0.6	4	3
DGP205W-0390-04-01RA-H	3.9	20.2	34	74	73.4	0.6	4	5
DGP203W-0400-04-01RA-H	4	12.7	24	66	65.3	0.7	4	3
DGP205W-0400-04-01RA-H	4	20.7	34	74	73.3	0.7	4	5
DGP203W-0410-06-01RA-H	4.1	13	24	66	65.3	0.7	6	3
DGP205W-0410-06-01RA-H	4.1	21.2	34	74	73.3	0.7	6	5
DGP203W-0420-06-01RA-H	4.2	13.3	24	66	65.3	0.7	6	3
DGP205W-0420-06-01RA-H	4.2	21.7	34	74	73.3	0.7	6	5
DGP203W-0430-06-01RA-H	4.3	13.7	24	66	65.2	0.7	6	3
DGP205W-0430-06-01RA-H	4.3	22.3	34	74	73.2	0.7	6	5
DGP203W-0440-06-01RA-H	4.4	14.1	24	66	65.3	0.7	6	3
DGP205W-0440-06-01RA-H	4.4	22.8	34	74	73.3	0.7	6	5
DGP203W-0450-06-01RA-H	4.5	14.3	24	66	65.3	0.7	6	3
DGP205W-0450-06-01RA-H	4.5	23.3	34	74	73.3	0.7	6	5
DGP203W-0455-06-01RA-H	4.55	23.5	36	74	73.2	0.8	6	3
DGP203W-0460-06-01RA-H	4.6	14.6	24	66	65.2	0.8	6	3
DGP205W-0460-06-01RA-H	4.6	23.8	34	74	73.2	0.8	6	5
DGP203W-0470-06-01RA-H	4.7	17.0	24	66	65.2	0.8	6	3
DGP205W-0470-06-01RA-H	4.7	27.0	34	74	73.2	0.8	6	5
DGP203W-0476-06-01RA-H	4.76	15	28	66	65.2	0.8	6	3

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-0480-06-01RA-H	4.8	15.2	28	66	65.2	0.8	6	3
DGP205W-0480-06-01RA-H	4.8	24.8	44	82	81.2	0.8	6	5
DGP203W-0490-06-01RA-H	4.9	15.5	28	66	65.2	0.8	6	3
DGP205W-0490-06-01RA-H	4.9	25.3	44	82	81.2	0.8	6	5
DGP203W-0500-06-01RA-H	5	15.8	28	66	65.2	0.8	6	3
DGP205W-0500-06-01RA-H	5	25.8	44	82	81.2	0.8	6	5
DGP203W-0510-06-01RA-H	5.1	16.1	28	66	65.2	0.8	6	3
DGP205W-0510-06-01RA-H	5.1	26.3	44	82	81.2	0.8	6	5
DGP203W-0516-06-01RA-H	5.16	26.6	44	82	81.2	0.8	6	5
DGP203W-0520-06-01RA-H	5.2	16.4	28	66	65.1	0.9	6	3
DGP205W-0520-06-01RA-H	5.2	26.8	44	82	81.1	0.9	6	5
DGP203W-0530-06-01RA-H	5.3	16.7	28	66	65.1	0.9	6	3
DGP205W-0530-06-01RA-H	5.3	27.3	44	82	81.1	0.9	6	5
DGP203W-0540-06-01RA-H	5.4	17	28	66	65.1	0.9	6	3
DGP205W-0540-06-01RA-H	5.4	27.8	44	82	81.1	0.9	6	5
DGP203W-0550-06-01RA-H	5.5	17.4	28	66	65.1	0.9	6	3
DGP205W-0550-06-01RA-H	5.5	28.4	44	82	81.1	0.9	6	5
DGP203W-0555-06-01RA-H	5.55	28.7	44	82	81.1	0.9	6	5
DGP203W-0556-06-01RA-H	5.56	17.5	28	66	65.1	0.9	6	3
DGP205W-0556-06-01RA-H	5.56	28.7	44	82	81.1	0.9	6	5
DGP203W-0560-06-01RA-H	5.6	17.7	28	66	65.1	0.9	6	3
DGP205W-0560-06-01RA-H	5.6	28.9	44	82	81.1	0.9	6	5
DGP203W-0570-06-01RA-H	5.7	17.6	28	66	65.1	0.9	6	3
DGP205W-0570-06-01RA-H	5.7	29.4	44	82	81	1	6	5
DGP203W-0580-06-01RA-H	5.8	17.6	28	66	65	1	6	3
DGP205W-0580-06-01RA-H	5.8	29.9	44	82	81	1	6	5
DGP203W-0590-06-01RA-H	5.9	18.2	28	66	65	1	6	3
DGP205W-0590-06-01RA-H	5.9	30.4	44	82	81	1	6	5
DGP203W-0595-06-01RA-H	5.95	18.2	28	66	65	1	6	3
DGP205W-0595-06-01RA-H	5.95	30.7	44	82	81	1	6	5
DGP203W-0600-06-01RA-H	6	18.9	28	66	65	1	6	3
DGP205W-0600-06-01RA-H	6	30.9	44	82	81	1	6	5
DGP203W-0610-08-01RA-H	6.1	19.3	34	79	77.9	1.1	8	3
DGP205W-0610-08-01RA-H	6.1	31.5	53	91	89.9	1.1	8	5
DGP203W-0620-08-01RA-H	6.2	19.6	34	79	77.9	1.1	8	3
DGP205W-0620-08-01RA-H	6.2	32	53	91	89.9	1.1	8	5
DGP203W-0630-08-01RA-H	6.3	19.9	34	79	77.9	1.1	8	3
DGP205W-0630-08-01RA-H	6.3	32.5	53	91	89.9	1.1	8	5
DGP203W-0635-08-01RA-H	6.35	20.1	34	79	78	1.1	8	3
DGP205W-0635-08-01RA-H	6.35	32.8	53	91	90	1.1	8	5

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGP Solid carbide drills for ISO-P/M/K/H material



External coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P	M	K	H
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订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-0640-08-01RA-H	6.4	20.2	34	79	77.9	1.1	8	3
DGP205W-0640-08-01RA-H	6.4	33	53	91	89.9	1.1	8	5
DGP203W-0650-08-01RA-H	6.5	20.6	34	79	77.9	1.1	8	3
DGP205W-0650-08-01RA-H	6.5	33.6	53	91	89.9	1.1	8	5
DGP203W-0660-08-01RA-H	6.6	20.9	34	79	77.9	1.1	8	3
DGP205W-0660-08-01RA-H	6.6	34.1	53	91	89.9	1.1	8	5
DGP203W-0670-08-01RA-H	6.7	21.2	34	79	77.9	1.1	8	3
DGP205W-0670-08-01RA-H	6.7	34.6	53	91	89.9	1.1	8	5
DGP203W-0675-08-01RA-H	6.75	21.3	34	79	77.9	1.1	8	3
DGP205W-0675-08-01RA-H	6.75	34.8	53	91	89.9	1.1	8	5
DGP203W-0680-08-01RA-H	6.8	21.5	34	79	77.9	1.1	8	3
DGP205W-0680-08-01RA-H	6.8	35.1	53	91	89.9	1.1	8	5
DGP203W-0690-08-01RA-H	6.9	21.8	34	79	77.8	1.2	8	3
DGP205W-0690-08-01RA-H	6.9	35.6	53	91	89.8	1.2	8	5
DGP203W-0700-08-01RA-H	7	22.1	34	79	77.8	1.2	8	3
DGP205W-0700-08-01RA-H	7	36.1	53	91	89.8	1.2	8	5
DGP203W-0710-08-01RA-H	7.1	22.4	41	79	77.8	1.2	8	3
DGP205W-0710-08-01RA-H	7.1	36.6	53	91	89.8	1.2	8	5
DGP203W-0714-08-01RA-H	7.14	22.6	41	79	77.8	1.2	8	3
DGP205W-0714-08-01RA-H	7.14	36.9	53	91	89.8	1.2	8	5
DGP203W-0720-08-01RA-H	7.2	22.8	41	79	77.8	1.2	8	3
DGP205W-0720-08-01RA-H	7.2	37.2	53	91	89.8	1.2	8	5
DGP203W-0730-08-01RA-H	7.3	23.1	41	79	77.8	1.2	8	3
DGP205W-0730-08-01RA-H	7.3	37.7	53	91	89.8	1.2	8	5
DGP203W-0740-08-01RA-H	7.4	23.4	41	79	77.7	1.3	8	3
DGP205W-0740-08-01RA-H	7.4	38.2	53	91	89.7	1.3	8	5
DGP203W-0750-08-01RA-H	7.5	23.7	41	79	77.7	1.3	8	3
DGP205W-0750-08-01RA-H	7.5	38.7	53	91	89.7	1.3	8	5
DGP205W-0754-08-01RA-H	7.54	38.9	53	91	89.7	1.3	8	5
DGP203W-0760-08-01RA-H	7.6	24	41	79	77.7	1.3	8	3
DGP205W-0760-08-01RA-H	7.6	38.2	53	91	89.7	1.3	8	5
DGP203W-0770-08-01RA-H	7.7	24.3	41	79	77.7	1.3	8	3
DGP205W-0770-08-01RA-H	7.7	39.7	53	91	89.7	1.3	8	5
DGP203W-0780-08-01RA-H	7.8	24.7	41	79	77.7	1.3	8	3
DGP205W-0780-08-01RA-H	7.8	40.3	53	91	89.7	1.3	8	5
DGP203W-0790-08-01RA-H	7.9	25	41	79	77.7	1.3	8	3
DGP205W-0790-08-01RA-H	7.9	40.8	53	91	89.7	1.3	8	5
DGP203W-0794-08-01RA-H	7.94	25.1	41	79	77.6	1.4	8	3
DGP205W-0794-08-01RA-H	7.94	41	53	91	89.6	1.4	8	5
DGP203W-0800-08-01RA-H	8	25.3	41	79	77.6	1.4	8	3
DGP205W-0800-08-01RA-H	8	41.3	53	91	89.6	1.4	8	5

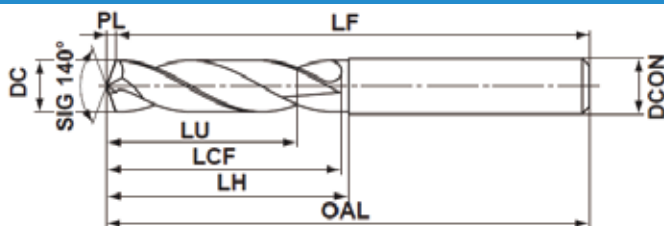
订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-0810-10-01RA-H	8.1	25.6	47	89	87.6	1.4	10	3
DGP205W-0810-10-01RA-H	8.1	41.8	61	103	101.6	1.4	10	5
DGP203W-0815-10-01RA-H	8.15	42.1	53	91	89.6	1.4	10	5
DGP203W-0820-10-01RA-H	8.2	25.9	47	89	87.6	1.4	10	3
DGP205W-0820-10-01RA-H	8.2	42.3	61	103	101.6	1.4	10	5
DGP203W-0830-10-01RA-H	8.3	26.3	47	89	87.6	1.4	10	3
DGP205W-0830-10-01RA-H	8.3	42.9	61	103	101.6	1.4	10	5
DGP205W-0833-10-01RA-H	8.33	43	61	103	101.6	1.4	10	5
DGP203W-0840-10-01RA-H	8.4	26.6	47	89	87.6	1.4	10	3
DGP205W-0840-10-01RA-H	8.4	43.4	61	103	101.6	1.4	10	5
DGP203W-0850-10-01RA-H	8.5	26.9	47	89	87.6	1.4	10	3
DGP205W-0850-10-01RA-H	8.5	43.9	61	103	101.6	1.4	10	5
DGP203W-0860-10-01RA-H	8.6	27.2	47	89	87.5	1.5	10	3
DGP205W-0860-10-01RA-H	8.6	44.4	61	103	101.5	1.5	10	5
DGP203W-0870-10-01RA-H	8.7	27.5	47	89	87.5	1.5	10	3
DGP205W-0870-10-01RA-H	8.7	44.9	61	103	101.5	1.5	10	5
DGP203W-0873-10-01RA-H	8.73	27.6	47	89	87.5	1.5	10	3
DGP205W-0873-10-01RA-H	8.73	45.1	61	103	101.5	1.5	10	5
DGP203W-0880-10-01RA-H	8.8	27.8	47	89	87.5	1.5	10	3
DGP205W-0880-10-01RA-H	8.8	45.4	61	103	101.5	1.5	10	5
DGP203W-0890-10-01RA-H	8.9	28.1	47	89	87.5	1.5	10	3
DGP205W-0890-10-01RA-H	8.9	45.9	61	103	101.5	1.5	10	5
DGP203W-0900-10-01RA-H	9	28.5	47	89	87.5	1.5	10	3
DGP205W-0900-10-01RA-H	9	46.5	61	103	101.5	1.5	10	5
DGP203W-0910-10-01RA-H	9.1	28.8	47	89	87.5	1.5	10	3
DGP205W-0910-10-01RA-H	9.1	47	61	103	101.5	1.5	10	5
DGP203W-0920-10-01RA-H	9.2	29.1	47	89	87.4	1.6	10	3
DGP205W-0920-10-01RA-H	9.2	47.5	61	103	101.4	1.6	10	5
DGP203W-0930-10-01RA-H	9.3	29.4	47	89	87.4	1.6	10	3
DGP205W-0930-10-01RA-H	9.3	48	61	103	101.4	1.6	10	5
DGP203W-0940-10-01RA-H	9.4	29.7	47	89	87.4	1.6	10	3
DGP205W-0940-10-01RA-H	9.4	48.5	61	103	101.4	1.6	10	5
DGP203W-0950-10-01RA-H	9.5	30	47	89	87.4	1.6	10	3
DGP205W-0950-10-01RA-H	9.5	48.7	61	103	101.4	1.6	10	5
DGP203W-0952-10-01RA-H	9.52	30.1	47	89	87.4	1.6	10	3
DGP205W-0952-10-01RA-H	9.52	48.6	61	103	101.4	1.6	10	5
DGP205W-0955-10-01RA-H	9.55	48.6	61	103	101.4	1.6	10	5
DGP203W-0960-10-01RA-H	9.6	30.3	47	89	87.4	1.6	10	3
DGP205W-0960-10-01RA-H	9.6	48.5	61	103	101.4	1.6	10	5
DGP203W-0970-10-01RA-H	9.7	30.7	47	89	87.3	1.7	10	3
DGP205W-0970-10-01RA-H	9.7	48.4	61	103	101.4	1.6	10	5

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGP Solid carbide drills for ISO-P/M/K/H material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	



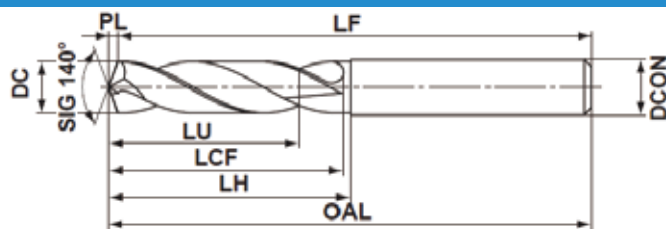
External coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-0980-10-01RA-H	9.8	31	47	89	87.3	1.7	10	3
DGP205W-0980-10-01RA-H	9.8	48.3	61	103	101.3	1.7	10	5
DGP203W-0990-10-01RA-H	9.9	31.3	47	89	87.3	1.7	10	3
DGP205W-0990-10-01RA-H	9.9	48.1	61	103	101.3	1.7	10	5
DGP203W-1000-10-01RA-H	10	31.6	47	89	87.3	1.7	10	3
DGP205W-1000-10-01RA-H	10	50	61	103	101.3	1.7	10	5
DGP203W-1010-12-01RA-H	10.1	31.9	55	102	100.3	1.7	12	3
DGP205W-1010-12-01RA-H	10.1	52.1	71	118	116.3	1.7	12	5
DGP203W-1020-12-01RA-H	10.2	32.3	55	102	100.3	1.7	12	3
DGP205W-1020-12-01RA-H	10.2	52.7	71	118	116.3	1.7	12	5
DGP203W-1030-12-01RA-H	10.3	32.6	55	102	100.2	1.8	12	3
DGP205W-1030-12-01RA-H	10.3	53.2	71	118	116.2	1.8	12	5
DGP203W-1032-12-01RA-H	10.32	32.6	55	102	100.2	1.8	12	3
DGP205W-1032-12-01RA-H	10.32	53.3	71	118	116.2	1.8	12	5
DGP203W-1040-12-01RA-H	10.4	32.9	55	102	100.2	1.8	12	3
DGP205W-1040-12-01RA-H	10.4	53.7	71	118	116.2	1.8	12	5
DGP203W-1050-12-01RA-H	10.5	33.2	55	102	100.2	1.8	12	3
DGP205W-1050-12-01RA-H	10.5	54.2	71	118	116.2	1.8	12	5
DGP203W-1060-12-01RA-H	10.6	33.5	55	102	100.2	1.8	12	3
DGP205W-1060-12-01RA-H	10.6	54.7	71	118	116.2	1.8	12	5
DGP203W-1070-12-01RA-H	10.7	33.8	55	102	100.2	1.8	12	3
DGP205W-1070-12-01RA-H	10.7	55.2	71	118	116.2	1.8	12	5
DGP205W-1071-12-01RA-H	10.71	55.3	71	118	116.2	1.8	12	5
DGP203W-1080-12-01RA-H	10.8	34.2	55	102	100.2	1.8	12	3
DGP205W-1080-12-01RA-H	10.8	55.8	71	118	116.2	1.8	12	5
DGP203W-1090-12-01RA-H	10.9	34.5	55	102	100.2	1.8	12	3
DGP205W-1090-12-01RA-H	10.9	56.3	71	118	116.1	1.9	12	5
DGP203W-1100-12-01RA-H	11	34.8	55	102	100.1	1.9	12	3
DGP205W-1100-12-01RA-H	11	56.8	71	118	116.1	1.9	12	5
DGP203W-1110-12-01RA-H	11.1	35.1	55	102	100.1	1.9	12	3
DGP205W-1110-12-01RA-H	11.1	57.3	71	118	116.1	1.9	12	5
DGP203W-1111-12-01RA-H	11.11	35.1	55	102	100.1	1.9	12	3
DGP203W-1120-12-01RA-H	11.2	35.4	55	102	100.1	1.9	12	3
DGP205W-1120-12-01RA-H	11.2	57.6	71	118	116.1	1.9	12	5
DGP203W-1130-12-01RA-H	11.3	35.7	55	102	100.1	1.9	12	3
DGP205W-1130-12-01RA-H	11.3	57.4	71	118	116.1	1.9	12	5
DGP203W-1140-12-01RA-H	11.4	36.1	55	102	100	2	12	3
DGP205W-1140-12-01RA-H	11.4	36.2	71	118	116.1	1.9	12	5
DGP203W-1150-12-01RA-H	11.5	36.4	55	102	100	2	12	3
DGP205W-1150-12-01RA-H	11.5	57.2	71	118	116	2	12	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-1160-12-01RA-H	11.6	36.7	55	102	100	2	12	3
DGP205W-1160-12-01RA-H	11.6	57.1	71	118	116	2	12	5
DGP203W-1170-12-01RA-H	11.7	37	55	102	100	2	12	3
DGP205W-1170-12-01RA-H	11.7	57	71	118	116	2	12	5
DGP203W-1180-12-01RA-H	11.8	37.3	55	102	100	2	12	3
DGP205W-1180-12-01RA-H	11.8	56.8	71	118	116	2	12	5
DGP203W-1190-12-01RA-H	11.9	37.6	55	102	100	2	12	3
DGP205W-1190-12-01RA-H	11.9	58.2	71	118	116	2	12	5
DGP203W-1200-12-01RA-H	12	38	55	102	99.9	2.1	12	3
DGP205W-1200-12-01RA-H	12	60	71	118	115.9	2.1	12	5
DGP203W-1210-14-01RA-H	12.1	38.3	60	107	104.9	2.1	14	3
DGP205W-1210-14-01RA-H	12.1	62.5	77	124	121.9	2.1	14	5
DGP203W-1220-14-01RA-H	12.2	38.6	60	107	104.9	2.1	14	3
DGP205W-1220-14-01RA-H	12.2	62.4	77	124	121.9	2.1	14	5
DGP203W-1230-14-01RA-H	12.3	38.9	60	107	104.9	2.1	14	3
DGP205W-1230-14-01RA-H	12.3	62.2	77	124	121.9	2.1	14	5
DGP203W-1240-14-01RA-H	12.4	41.4	60	107	104.9	2.1	14	3
DGP205W-1240-14-01RA-H	12.4	58.4	77	124	121.9	2.1	14	5
DGP203W-1250-14-01RA-H	12.5	39.5	60	107	104.9	2.1	14	3
DGP205W-1250-14-01RA-H	12.5	63	77	124	121.9	2.1	14	5
DGP203W-1260-14-01RA-H	12.6	39.9	60	107	104.8	2.2	14	3
DGP205W-1260-14-01RA-H	12.6	63.5	77	124	121.9	2.1	14	5
DGP203W-1270-14-01RA-H	12.7	40.2	60	107	104.8	2.2	14	3
DGP205W-1270-14-01RA-H	12.7	64	77	124	121.8	2.2	14	5
DGP203W-1280-14-01RA-H	12.8	40.5	60	107	104.8	2.2	14	3
DGP205W-1280-14-01RA-H	12.8	64.6	77	124	121.8	2.2	14	5
DGP203W-1290-14-01RA-H	12.9	40.7	60	107	104.8	2.2	14	3
DGP205W-1290-14-01RA-H	12.9	57.7	77	124	121.8	2.2	14	5
DGP203W-1300-14-01RA-H	13	41.1	60	107	104.8	2.2	14	3
DGP205W-1300-14-01RA-H	13	61.4	77	124	121.8	2.2	14	5
DGP203W-1310-14-01RA-H	13.1	41.4	60	107	104.7	2.3	14	3
DGP205W-1310-14-01RA-H	13.1	61.3	77	124	121.7	2.3	14	5
DGP203W-1320-14-01RA-H	13.2	40.2	60	107	104.7	2.3	14	3
DGP205W-1320-14-01RA-H	13.2	57.2	77	124	121.7	2.3	14	5
DGP205W-1325-14-01RA-H	13.25	61.1	77	124	121.7	2.3	14	5
DGP203W-1330-14-01RA-H	13.3	40.1	60	107	104.7	2.3	14	3
DGP205W-1330-14-01RA-H	13.3	57.1	77	124	121.7	2.3	14	5
DGP203W-1340-14-01RA-H	13.4	39.9	60	107	104.7	2.3	14	3
DGP205W-1340-14-01RA-H	13.4	56.9	77	124	121.7	2.3	14	5
DGP203W-1350-14-01RA-H	13.5	42.7	60	107	104.7	2.3	14	3
DGP205W-1350-14-01RA-H	13.5	60.8	77	124	121.7	2.3	14	5

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGP Solid carbide drills for ISO-P/M/K/H material



External coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P	M	K	H
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订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-1360-14-01RA-H	13.6	39.6	60	107	104.7	2.3	14	3
DGP205W-1360-14-01RA-H	13.6	56.6	77	124	121.7	2.3	14	5
DGP203W-1370-14-01RA-H	13.7	39.5	60	107	104.7	2.3	14	3
DGP205W-1370-14-01RA-H	13.7	56.5	77	124	121.7	2.3	14	5
DGP205W-1375-14-01RA-H	13.75	60.5	77	124	121.6	2.4	14	5
DGP203W-1380-14-01RA-H	13.8	43.4	60	107	104.6	2.4	14	3
DGP205W-1380-14-01RA-H	13.8	60.4	77	124	121.6	2.4	14	5
DGP205W-1389-14-01RA-H	13.89	60.3	77	124	121.6	2.4	14	5
DGP203W-1390-14-01RA-H	13.9	39.2	60	107	104.6	2.4	14	3
DGP205W-1390-14-01RA-H	13.9	56.2	77	124	121.6	2.4	14	5
DGP203W-1400-14-01RA-H	14	44.3	60	107	104.6	2.4	14	3
DGP205W-1400-14-01RA-H	14	63	77	124	121.6	2.4	14	5
DGP203W-1410-16-01RA-H	14.1	43.9	65	115	112.6	2.4	16	3
DGP205W-1410-16-01RA-H	14.1	61.9	83	133	130.6	2.4	16	5
DGP203W-1420-16-01RA-H	14.2	43.7	65	115	112.5	2.5	16	3
DGP205W-1420-16-01RA-H	14.2	61.7	83	133	130.5	2.5	16	5
DGP203W-1425-16-01RA-H	14.25	45	65	115	112.5	2.5	16	3
DGP205W-1425-16-01RA-H	14.25	68.8	83	133	130.5	2.5	16	5
DGP203W-1429-16-01RA-H	14.29	45.2	65	115	112.5	2.5	16	3
DGP205W-1429-16-01RA-H	14.29	68.7	83	133	130.5	2.5	16	5
DGP203W-1430-16-01RA-H	14.3	43.6	65	115	112.5	2.5	16	3
DGP205W-1430-16-01RA-H	14.3	61.6	83	133	130.5	2.5	16	5
DGP203W-1440-16-01RA-H	14.4	43.4	65	115	112.5	2.5	16	3
DGP205W-1440-16-01RA-H	14.4	61.4	83	133	130.5	2.5	16	5
DGP203W-1450-16-01RA-H	14.5	45.8	65	115	112.5	2.5	16	3
DGP205W-1450-16-01RA-H	14.5	68.5	83	133	130.5	2.5	16	5
DGP203W-1460-16-01RA-H	14.6	43.1	65	115	112.5	2.5	16	3
DGP205W-1460-16-01RA-H	14.6	61.1	83	133	130.5	2.5	16	5
DGP203W-1469-16-01RA-H	14.69	46.4	65	115	112.5	2.5	16	3
DGP203W-1470-16-01RA-H	14.7	43.0	65	115	112.5	2.5	16	3
DGP205W-1470-16-01RA-H	14.7	61.0	83	133	130.5	2.5	16	5
DGP203W-1480-16-01RA-H	14.8	46.9	65	115	112.4	2.6	16	3
DGP205W-1480-16-01RA-H	14.8	68.2	83	133	130.4	2.6	16	5
DGP203W-1490-16-01RA-H	14.9	42.7	65	115	112.4	2.6	16	3
DGP205W-1490-16-01RA-H	14.9	60.7	83	133	130.4	2.6	16	5
DGP203W-1500-16-01RA-H	15	47.4	65	115	112.4	2.6	16	3
DGP205W-1500-16-01RA-H	15	68	83	133	130.4	2.6	16	5
DGP203W-1510-16-01RA-H	15.1	42.4	65	115	112.3	2.7	16	3
DGP205W-1510-16-01RA-H	15.1	60.4	83	133	130.3	2.7	16	5
DGP203W-1520-16-01RA-H	15.2	42.2	65	115	112.3	2.7	16	3
DGP205W-1520-16-01RA-H	15.2	60.2	83	133	130.3	2.7	16	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGP203W-1530-16-01RA-H	15.3	42.1	65	115	112.3	2.7	16	3
DGP205W-1530-16-01RA-H	15.3	60.1	83	133	130.3	2.7	16	5
DGP203W-1540-16-01RA-H	15.4	41.9	65	115	112.3	2.7	16	3
DGP205W-1540-16-01RA-H	15.4	59.9	83	133	130.3	2.7	16	5
DGP203W-1550-16-01RA-H	15.5	49	65	115	112.3	2.7	16	3
DGP205W-1550-16-01RA-H	15.5	67.5	83	133	130.3	2.7	16	5
DGP203W-1560-16-01RA-H	15.6	41.6	65	115	112.2	2.8	16	3
DGP205W-1560-16-01RA-H	15.6	59.6	83	133	130.2	2.8	16	5
DGP203W-1570-16-01RA-H	15.7	41.5	65	115	112.2	2.8	16	3
DGP205W-1570-16-01RA-H	15.7	59.5	83	133	130.2	2.8	16	5
DGP203W-1580-16-01RA-H	15.8	49.2	65	115	112.2	2.8	16	3
DGP205W-1580-16-01RA-H	15.8	67.2	83	133	130.2	2.8	16	5
DGP203W-1587-16-01RA-H	15.87	49.1	65	115	112.2	2.8	16	3
DGP203W-1590-16-01RA-H	15.9	41.2	65	115	112.2	2.8	16	3
DGP205W-1590-16-01RA-H	15.9	59.2	83	133	130.2	2.8	16	5
DGP203W-1600-16-01RA-H	16	49	65	115	112.2	2.8	16	3
DGP205W-1600-16-01RA-H	16	67	83	133	130.2	2.8	16	5
DGP203W-1650-18-01RA-H	16.5	52.1	73	123	120.2	2.8	18	3
DGP205W-1650-18-01RA-H	16.5	76.5	93	143	140.2	2.8	18	5
DGP203W-1680-18-01RA-H	16.8	53	73	123	120.2	2.8	18	3
DGP205W-1680-18-01RA-H	16.8	76.2	93	143	140.2	2.8	18	5
DGP203W-1700-18-01RA-H	17	54.1	73	123	120.2	2.8	18	3
DGP205W-1700-18-01RA-H	17	76	93	143	140.2	2.8	18	5
DGP203W-1750-18-01RA-H	17.5	55.2	73	123	120.2	2.8	18	3
DGP205W-1750-18-01RA-H	17.5	75.5	93	143	140.2	2.8	18	5
DGP203W-1780-18-01RA-H	17.8	56.2	73	123	120.2	2.8	18	3
DGP205W-1780-18-01RA-H	17.8	75.2	93	143	140.1	2.9	18	5
DGP203W-1800-18-01RA-H	18	56.8	73	123	120.1	2.9	18	3
DGP205W-1800-18-01RA-H	18	78.6	93	143	140.1	2.9	18	5
DGP203W-1850-20-01RA-H	18.5	58.4	79	131	128.1	2.9	20	3
DGP205W-1850-20-01RA-H	18.5	84	101	153	150.1	2.9	20	5
DGP203W-1880-20-01RA-H	18.8	59.3	79	131	128.1	2.9	20	3
DGP205W-1880-20-01RA-H	18.8	86	101	153	150.1	2.9	20	5
DGP203W-1900-20-01RA-H	19	59.9	79	131	128.1	2.9	20	3
DGP203W-2000-20-01RA-H	20	63	79	131	127.9	3.1	20	3

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

ORDERING CODE SYSTEM

D	G	M	2	03	N	—	0900	—	10A	—	01DP
→ Product series	→ Cutting edge type	→ M-material group: Stainless steel	→ 2 cutting edge	→ 3xDC	→ Internal coolant		→ drill diameter 0900-DC9mm		→ A: cylindrical shank 10: Shank diameter 10mm		→ DP: coating 01: substrate AK40

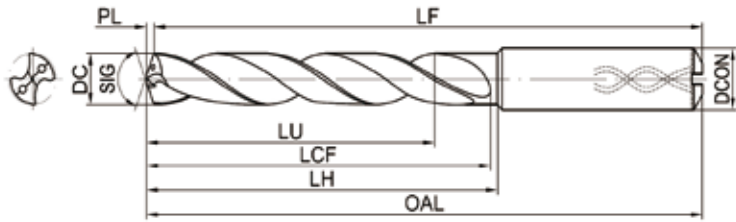
General purpose machining for stainless steel
Including austenitic SS, super austenitic SS
ferritic SS, and duplex stainless steel

Hole tolerance H8—H9

Diameter range: 3.0—20.0 mm

Drill length above 8xDC

DGM Solid carbide drills for ISO-M materia (Stainless Steel)



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

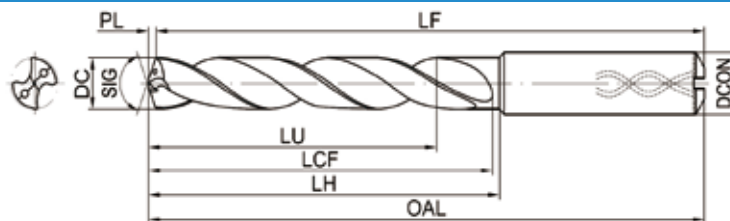
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGM203N-0300-04A-01DP	3	9.5	20	62	61.5	0.5	4	3
DGM205N-0300-04A-01DP	3	15.5	26	66	65.5	0.5	4	5
DGM208N-0300-04A-01DP	3	24.5	40	78	77.5	0.5	4	8
DGM203N-0310-04A-01DP	3.1	9.8	20	62	61.5	0.5	4	3
DGM208N-0310-04A-01DP	3.1	25.3	40	78	77.5	0.5	4	8
DGM205N-0318-04A-01DP	3.18	16.4	26	66	65.5	0.5	4	5
DGM205N-0320-04A-01DP	3.2	16.5	26	66	65.5	0.5	4	5
DGM203N-0330-04A-01DP	3.3	10.5	20	62	61.4	0.6	4	3
DGM205N-0330-04A-01DP	3.3	17.1	26	66	65.4	0.6	4	5
DGM208N-0330-04A-01DP	3.3	27	40	78	77.4	0.6	4	8
DGM208N-0340-04A-01DP	3.4	27	40	78	73.4	0.6	4	8
DGM203N-0350-04A-01DP	3.5	11.1	20	62	61.4	0.6	4	3
DGM205N-0350-04A-01DP	3.5	18.1	26	66	65.4	0.6	4	5
DGM208N-0350-04A-01DP	3.5	27.3	40	78	77.4	0.6	4	8
DGM203N-0360-04A-01DP	3.6	11.4	20	62	61.4	0.6	4	3
DGM205N-0370-04A-01DP	3.7	19.1	26	66	65.4	0.6	4	5
DGM208N-0370-04A-01DP	3.7	27.9	40	78	77.4	0.6	4	8
DGM203N-0380-04A-01DP	3.8	12.1	24	66	65.4	0.6	4	3
DGM205N-0380-04A-01DP	3.8	31.1	34	74	73.4	0.6	4	5
DGM208N-0380-04A-01DP	3.8	31.1	49	87	86.4	0.6	4	8
DGM203N-0400-04A-01DP	4	12.7	24	66	65.3	0.7	4	3
DGM205N-0400-04A-01DP	4	20.7	34	74	73.3	0.7	4	5
DGM208N-0400-04A-01DP	4	32.7	49	87	86.3	0.7	4	8
DGM203N-0420-06A-01DP	4.2	13.3	24	66	65.3	0.7	6	3
DGM205N-0420-06A-01DP	4.2	21.7	34	74	73.3	0.7	6	5
DGM208N-0420-06A-01DP	4.2	34.3	49	87	86.3	0.7	6	8
DGM203N-0430-06A-01DP	4.3	13.7	24	66	65.2	0.7	6	3
DGM205N-0430-06A-01DP	4.3	22.3	34	74	73.2	0.7	6	5
DGM208N-0430-06A-01DP	4.3	35.2	49	87	86.3	0.7	6	8
DGM203N-0437-06A-01DP	4.37	13.8	24	66	65.3	0.7	6	3
DGM205N-0437-06A-01DP	4.37	22.5	34	74	73.3	0.7	6	5
DGM203N-0440-06A-01DP	4.4	14.1	24	66	65.3	0.7	6	3
DGM205N-0440-06A-01DP	4.4	22.8	34	74	73.3	0.7	6	5
DGM208N-0440-06A-01DP	4.4	36	49	87	86.3	0.7	6	8
DGM203N-0450-06A-01DP	4.5	14.3	24	66	65.3	0.7	6	3
DGM205N-0450-06A-01DP	4.5	23.3	34	74	73.3	0.7	6	5
DGM208N-0450-06A-01DP	4.5	36.8	49	87	86.3	0.7	6	8
DGM205N-0460-06A-01DP	4.6	23.8	34	74	73.2	0.8	6	5
DGM208N-0460-06A-01DP	4.6	36.8	49	87	86.2	0.8	6	8
DGM205N-0470-06A-01DP	4.7	24.3	34	74	73.2	0.8	6	5
DGM203N-0476-06A-01DP	4.76	15	28	66	65.2	0.8	6	3

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGM203N-0480-06A-01DP	4.8	15.2	28	66	65.2	0.8	6	3
DGM208N-0480-06A-01DP	4.8	39.2	56	94	93.2	0.8	6	8
DGM205N-0490-06A-01DP	4.9	25.3	44	82	81.2	0.8	6	5
DGM203N-0500-06A-01DP	5	15.8	28	66	65.2	0.8	6	3
DGM205N-0500-06A-01DP	5	25.8	44	82	81.2	0.8	6	5
DGM208N-0500-06A-01DP	5	40.8	56	94	93.2	0.8	6	8
DGM203N-0510-06A-01DP	5.1	16.1	28	66	65.2	0.8	6	3
DGM205N-0510-06A-01DP	5.1	26.3	44	82	81.2	0.8	6	5
DGM203N-0516-06A-01DP	5.16	16.3	28	66	65.2	0.8	6	3
DGM203N-0520-06A-01DP	5.2	16.4	28	66	65.1	0.9	6	3
DGM205N-0520-06A-01DP	5.2	26.8	44	82	81.1	0.9	6	5
DGM205N-0530-06A-01DP	5.3	27.3	44	82	81.1	0.9	6	5
DGM203N-0550-06A-01DP	5.5	17.4	28	66	65.1	0.9	6	3
DGM205N-0550-06A-01DP	5.5	28.4	44	82	81.1	0.9	6	5
DGM208N-0550-06A-01DP	5.5	44.9	56	94	93.1	0.9	6	8
DGM203N-0556-06A-01DP	5.56	17.6	28	66	65.1	0.9	6	3
DGM203N-0580-06A-01DP	5.8	17.6	28	66	65	1	6	3
DGM208N-0580-06A-01DP	5.8	47.3	56	94	93	1	6	8
DGM205N-0590-06A-01DP	5.9	30.4	44	82	81	1	6	5
DGM203N-0600-06A-01DP	6	18.9	28	66	65	1	6	3
DGM205N-0600-06A-01DP	6	30.9	44	82	81	1	6	5
DGM208N-0600-06A-01DP	6	48.9	56	94	93	1	6	8
DGM205N-0610-08A-01DP	6.1	31.5	53	91	90	1	8	5
DGM208N-0610-08A-01DP	6.1	49.8	67	106	105	1	8	8
DGM205N-0620-08A-01DP	6.2	32	53	91	89.9	1.1	8	5
DGM208N-0620-08A-01DP	6.2	50.6	67	106	104.9	1.1	8	8
DGM203N-0635-08A-01DP	6.35	20.1	34	79	78	1.1	8	3
DGM205N-0635-08A-01DP	6.35	32.8	53	91	90	1.1	8	5
DGM208N-0635-08A-01DP	6.35	51.8	67	106	104.9	1.1	8	8
DGM203N-0650-08A-01DP	6.5	20.6	34	79	77.9	1.1	8	3
DGM205N-0650-08A-01DP	6.5	33.6	53	91	89.9	1.1	8	5
DGM208N-0650-08A-01DP	6.5	52	67	106	104.9	1.1	8	8
DGM203N-0660-08A-01DP	6.6	20.9	34	79	77.9	1.1	8	3
DGM205N-0660-08A-01DP	6.6	34.1	53	91	89.9	1.1	8	5
DGM203N-0670-08A-01DP	6.7	21.2	34	79	77.9	1.1	8	3
DGM205N-0670-08A-01DP	6.7	34.6	53	91	89.9	1.1	8	5
DGM203N-0675-08A-01DP	6.75	21.3	34	79	77.9	1.1	8	3
DGM203N-0680-08A-01DP	6.8	21.5	34	79	77.9	1.1	8	3
DGM205N-0680-08A-01DP	6.8	35.1	53	91	89.9	1.1	8	5
DGM208N-0680-08A-01DP	6.8	54	67	106	104.9	1.1	8	8
DGM203N-0690-08A-01DP	6.9	21.8	34	79	77.8	1.2	8	3

All prodcuts on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGM Solid carbide drills for ISO-M materia (Stainless Steel)



Internal coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

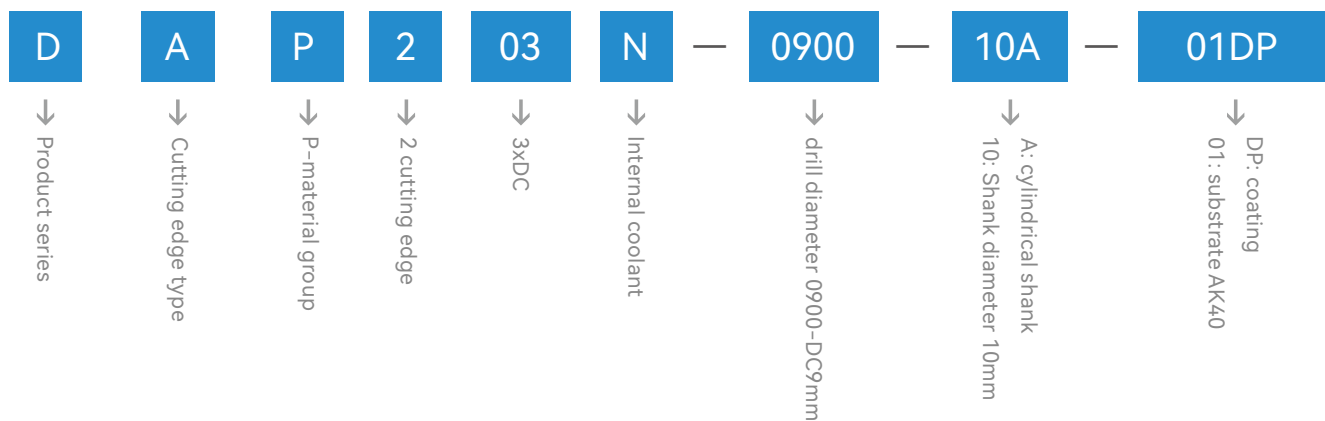
M

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGM205N-0690-08A-01DP	6.9	35.6	53	91	89.8	1.2	8	5
DGM208N-0690-08A-01DP	6.9	55	67	106	104.8	1.2	8	8
DGM203N-0700-08A-01DP	7	22.1	34	79	77.8	1.2	8	3
DGM205N-0700-08A-01DP	7	36.1	53	91	89.8	1.2	8	5
DGM208N-0700-08A-01DP	7	55	67	106	104.8	1.2	8	8
DGM208N-0710-08A-01DP	7.1	57	72	110	108.8	1.2	8	8
DGM203N-0714-08A-01DP	7.14	22.6	41	79	77.8	1.2	8	3
DGM208N-0714-08A-01DP	7.14	58.3	72	110	108.8	1.2	8	8
DGM203N-0740-08A-01DP	7.4	23.4	41	79	77.7	1.3	8	3
DGM203N-0750-08A-01DP	7.5	23.7	41	79	77.7	1.3	8	3
DGM205N-0750-08A-01DP	7.5	38.7	53	91	89.7	1.3	8	5
DGM203N-0780-08A-01DP	7.8	24.7	41	79	77.7	1.3	8	3
DGM205N-0780-08A-01DP	7.8	40.3	53	91	89.7	1.3	8	5
DGM208N-0780-08A-01DP	7.8	63.7	72	110	108.7	1.3	8	8
DGM208N-0794-08A-01DP	7.94	64.8	72	110	108.6	1.4	8	8
DGM203N-0800-08A-01DP	8	25.3	41	79	77.6	1.4	8	3
DGM205N-0800-08A-01DP	8	41.3	53	91	89.6	1.4	8	5
DGM207N-0800-08A-01DP	8	56	72	110	108.6	1.4	8	7
DGM203N-0810-10A-01DP	8.1	25.6	47	89	87.6	1.4	10	3
DGM208N-0810-10A-01DP	8.1	66.1	80	122	120.6	1.4	10	8
DGM203N-0820-10A-01DP	8.2	25.9	47	89	87.6	1.4	10	3
DGM205N-0820-10A-01DP	8.2	42.3	61	103	101.6	1.4	10	5
DGM205N-0840-10A-01DP	8.4	43.4	61	103	101.6	1.4	10	5
DGM203N-0850-10A-01DP	8.5	26.9	47	89	87.6	1.4	10	3
DGM205N-0850-10A-01DP	8.5	43.9	61	103	101.6	1.4	10	5
DGM208N-0850-10A-01DP	8.5	69.4	80	122	120.6	1.4	10	8
DGM203N-0860-10A-01DP	8.6	27.2	47	89	87.5	1.5	10	3
DGM205N-0860-10A-01DP	8.6	44.4	61	103	101.5	1.5	10	5
DGM208N-0860-10A-01DP	8.6	70.2	80	122	120.5	1.5	10	8
DGM203N-0870-10A-01DP	8.7	27.5	47	89	87.5	1.5	10	3
DGM205N-0870-10A-01DP	8.7	44.9	61	103	101.5	1.5	10	5
DGM208N-0870-10A-01DP	8.7	71	80	122	120.5	1.5	10	8
DGM203N-0880-10A-01DP	8.8	27.8	47	89	87.5	1.5	10	3
DGM208N-0880-10A-01DP	8.8	71.8	80	122	120.5	1.5	10	8
DGM203N-0900-10A-01DP	9	28.5	47	89	87.5	1.5	10	3
DGM205N-0900-10A-01DP	9	46.5	61	103	101.5	1.5	10	5
DGM208N-0900-10A-01DP	9	72	80	122	120.5	1.5	10	8
DGM207N-0910-10A-01DP	9.1	63.7	80	122	120.5	1.5	10	7
DGM203N-0930-10A-01DP	9.3	29.4	47	89	87.4	1.6	10	3
DGM205N-0930-10A-01DP	9.3	48	61	103	101.4	1.6	10	5
DGM207N-0940-10A-01DP	9.4	65.8	80	122	120.4	1.6	10	7

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGM203N-0950-10A-01DP	9.5	30	47	89	87.4	1.6	10	3
DGM205N-0950-10A-01DP	9.5	48.7	61	103	101.4	1.6	10	5
DGM207N-0950-10A-01DP	9.5	66.5	80	122	120.4	1.6	10	7
DGM208N-0953-10A-01DP	9.53	66.7	80	122	120.4	1.6	10	7
DGM203N-0960-10A-01DP	9.6	30.3	47	89	87.4	1.6	10	3
DGM207N-0960-10A-01DP	9.6	67.2	80	122	120.4	1.6	10	7
DGM203N-0980-10A-01DP	9.8	31	47	89	87.3	1.7	10	3
DGM205N-0980-10A-01DP	9.8	48.3	61	103	101.3	1.7	10	5
DGM203N-1000-10A-01DP	10	31.6	47	89	87.3	1.7	10	3
DGM205N-1000-10A-01DP	10	50	61	103	101.3	1.7	10	5
DGM207N-1000-10A-01DP	10	70	80	122	120.3	1.7	10	7
DGM205N-1010-12A-01DP	10.1	52.1	71	118	106.3	1.7	12	5
DGM203N-1020-12A-01DP	10.2	32.3	55	102	100.3	1.7	12	3
DGM205N-1020-12A-01DP	10.2	52.7	71	118	116.3	1.7	12	5
DGM203N-1030-12A-01DP	10.3	32.6	55	102	100.2	1.8	12	3
DGM205N-1030-12A-01DP	10.3	53.2	71	118	116.2	1.8	12	5
DGM208N-1030-12A-01DP	10.3	82.4	96	141	139.2	1.8	12	8
DGM203N-1050-12A-01DP	10.5	33.2	55	102	100.2	1.8	12	3
DGM205N-1050-12A-01DP	10.5	54.2	71	118	116.2	1.8	12	5
DGM208N-1050-12A-01DP	10.5	84	96	141	139.2	1.8	12	8
DGM203N-1080-12A-01DP	10.8	34.2	55	102	100.2	1.8	12	3
DGM203N-1100-12A-01DP	11	34.8	55	102	100.1	1.9	12	3
DGM205N-1100-12A-01DP	11	56.8	71	118	116.1	1.9	12	5
DGM207N-1100-12A-01DP	11	77	96	141	139.1	1.9	12	7
DGM203N-1110-12A-01DP	11.1	35.1	55	102	100.1	1.9	12	3
DGM207N-1111-12A-01DP	11.11	77.8	96	141	139.1	1.9	12	7
DGM205N-1120-12A-01DP	11.2	57.6	71	118	116.1	1.9	12	5
DGM203N-1150-12A-01DP	11.5	36.4	55	102	100	2	12	3
DGM205N-1150-12A-01DP	11.5	57.2	71	118	116	2	12	5
DGM203N-1170-12A-01DP	11.7	37	55	102	100	2	12	3
DGM203N-1180-12A-01DP	11.8	37.3	55	102	100	2	12	3
DGM205N-1180-12A-01DP	11.8	56.8	71	118	116	2	12	5
DGM207N-1180-12A-01DP	11.8	82.6	96	141	139	2	12	7
DGM203N-1200-12A-01DP	12	38	55	102	99.9	2.1	12	3
DGM205N-1200-12A-01DP	12	60	71	118	115.9	2.1	12	5
DGM207N-1200-12A-01DP	12	84	96	141	138.9	2.1	12	7
DGM203N-1220-14A-01DP	12.2	38.6	60	107	104.9	2.1	14	3
DGM205N-1250-14A-01DP	12.5	63	77	124	121.9	2.1	14	5
DGM207N-1250-14A-01DP	12.5	88	108	155	152.9	2.1	14	7
DGM203N-1270-14A-01DP	12.7	40.2	60	107	104.8	2.2	14	3
DGM205N-1270-14A-01DP	12.7	64	77	124	121.8	2.2	14	5

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

ORDERING CODE SYSTEM



Solutions for industry segments such as general machining, D&M, auto and power generation

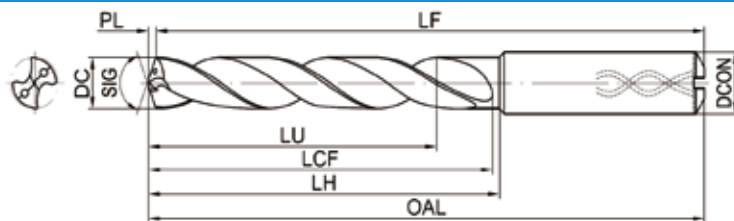
Covers ISO-P/M material groups

Hole tolerance H8—H9

Diameter range: 3.0—20.0 mm

Drill length above 8xDC

DAP High performance solid carbide drills for ISO-P/M material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M

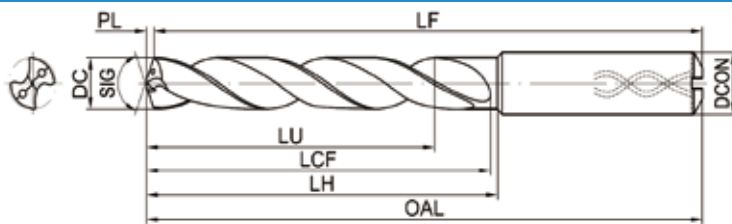
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-0300-04A-01DP	3	9.5	20	62	61.5	0.5	4	3
DAP205N-0300-04A-01DP	3	15.5	26	66	65.5	0.5	4	5
DAP208N-0300-04A-01DP	3	24.5	40	78	77.5	0.5	4	8
DAP203N-0310-04A-01DP	3.1	9.8	20	62	61.5	0.5	4	3
DAP205N-0310-04A-01DP	3.1	16	26	66	65.5	0.5	4	5
DAP208N-0310-04A-01DP	3.1	25.3	40	78	77.5	0.5	4	8
DAP203N-0317-04A-01DP	3.17	10	20	62	61.5	0.5	4	3
DAP205N-0317-04A-01DP	3.17	16.4	26	66	65.5	0.5	4	5
DAP208N-0317-04A-01DP	3.17	25.9	40	78	77.5	0.5	4	8
DAP203N-0320-04A-01DP	3.2	10.1	20	62	61.5	0.5	4	3
DAP205N-0320-04A-01DP	3.2	16.5	26	66	65.5	0.5	4	5
DAP208N-0320-04A-01DP	3.2	26.1	40	78	77.5	0.5	4	8
DAP203N-0330-04A-01DP	3.3	10.5	20	62	61.4	0.6	4	3
DAP205N-0330-04A-01DP	3.3	17.1	26	66	65.4	0.6	4	5
DAP208N-0330-04A-01DP	3.3	27	40	78	77.5	0.6	4	8
DAP203N-0340-04A-01DP	3.4	10.8	20	62	61.4	0.6	4	3
DAP205N-0340-04A-01DP	3.4	17.6	26	66	65.4	0.6	4	5
DAP208N-0340-04A-01DP	3.4	27.5	40	78	77.4	0.6	4	8
DAP208N-0345-04A-01DP	3.45	27.4	40	78	77.4	0.6	4	8
DAP203N-0350-04A-01DP	3.5	11.1	20	62	61.4	0.6	4	3
DAP205N-0350-04A-01DP	3.5	18.1	26	66	65.4	0.6	4	5
DAP208N-0350-04A-01DP	3.5	27.3	40	78	77.4	0.6	4	8
DAP203N-0355-04A-01DP	3.55	11.2	20	62	61.4	0.6	4	3
DAP208N-0357-04A-01DP	3.57	27.1	40	78	77.4	0.6	4	8
DAP203N-0360-04A-01DP	3.6	11.4	20	62	61.4	0.6	4	3
DAP205N-0360-04A-01DP	3.6	18.5	26	66	65.4	0.6	4	5
DAP208N-0360-04A-01DP	3.6	27.1	40	78	77.4	0.6	4	8
DAP203N-0370-04A-01DP	3.7	11.7	20	62	61.4	0.6	4	3
DAP205N-0370-04A-01DP	3.7	19.1	26	66	65.4	0.6	4	5
DAP208N-0370-04A-01DP	3.7	27.9	40	78	77.4	0.6	4	8
DAP203N-0380-04A-01DP	3.8	12.1	24	66	65.4	0.6	4	3
DAP205N-0380-04A-01DP	3.8	31.1	34	74	73.4	0.6	4	5
DAP208N-0380-04A-01DP	3.8	31.1	49	87	86.4	0.6	4	8
DAP203N-0390-04A-01DP	3.9	12.5	24	66	65.4	0.6	4	3
DAP205N-0390-04A-01DP	3.9	20.2	34	74	73.4	0.6	4	5
DAP208N-0390-04A-01DP	3.9	31.9	49	87	86.4	0.6	4	8
DAP208N-0397-04A-01DP	3.97	32.4	49	87	86.3	0.7	4	8
DAP203N-0400-04A-01DP	4	12.7	24	66	65.3	0.7	4	3
DAP205N-0400-04A-01DP	4	20.7	34	74	73.3	0.7	4	5
DAP208N-0400-04A-01DP	4	32.7	49	87	86.3	0.7	4	8

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-0410-06A-01DP	4.1	13	24	66	65.3	0.7	6	3
DAP205N-0410-06A-01DP	4.1	21.2	34	74	73.3	0.7	6	5
DAP208N-0410-06A-01DP	4.1	33.5	49	87	86.3	0.7	6	8
DAP203N-0420-06A-01DP	4.2	13.3	24	66	65.3	0.7	6	3
DAP205N-0420-06A-01DP	4.2	21.7	34	74	73.3	0.7	6	5
DAP208N-0420-06A-01DP	4.2	34.3	49	87	86.3	0.7	6	8
DAP203N-0430-06A-01DP	4.3	13.7	24	66	65.2	0.7	6	3
DAP205N-0430-06A-01DP	4.3	22.3	34	74	73.2	0.7	6	5
DAP208N-0430-06A-01DP	4.3	35.2	49	87	86.3	0.7	6	8
DAP203N-0440-06A-01DP	4.4	14.1	24	66	65.3	0.7	6	3
DAP205N-0440-06A-01DP	4.4	22.8	34	74	73.3	0.7	6	5
DAP208N-0440-06A-01DP	4.4	36	49	87	86.3	0.7	6	8
DAP203N-0450-06A-01DP	4.5	14.3	24	66	65.3	0.7	6	3
DAP205N-0450-06A-01DP	4.5	23.3	34	74	73.3	0.7	6	5
DAP208N-0450-06A-01DP	4.5	36.8	49	87	86.3	0.7	6	8
DAP205N-0455-06A-01DP	4.55	23.5	34	74	73.2	0.8	6	5
DAP203N-0460-06A-01DP	4.6	14.6	24	66	65.2	0.8	6	3
DAP205N-0460-06A-01DP	4.6	23.8	34	74	73.2	0.8	6	5
DAP208N-0460-06A-01DP	4.6	36.8	49	87	86.2	0.8	6	8
DAP208N-0470-06A-01DP	4.7	36.6	49	87	86.2	0.8	6	8
DAP203N-0476-06A-01DP	4.76	15	28	66	65.2	0.8	6	3
DAP208N-0476-06A-01DP	4.76	36.8	56	94	93.2	0.8	6	8
DAP203N-0480-06A-01DP	4.8	15.2	28	66	65.2	0.8	6	3
DAP205N-0480-06A-01DP	4.8	24.8	44	82	81.2	0.8	6	5
DAP208N-0480-06A-01DP	4.8	39.2	56	94	93.2	0.8	6	8
DAP203N-0490-06A-01DP	4.9	15.5	28	66	65.2	0.8	6	3
DAP205N-0490-06A-01DP	4.9	25.3	44	82	81.2	0.8	6	5
DAP208N-0490-06A-01DP	4.9	40	56	94	93.2	0.8	6	8
DAP203N-0500-06A-01DP	5	15.8	28	66	65.2	0.8	6	3
DAP205N-0500-06A-01DP	5	25.8	44	82	81.2	0.8	6	5
DAP208N-0500-06A-01DP	5	40.8	56	94	93.2	0.8	6	8
DAP203N-0510-06A-01DP	5.1	16.1	28	66	65.2	0.8	6	3
DAP205N-0510-06A-01DP	5.1	26.3	44	82	81.2	0.8	6	5
DAP208N-0510-06A-01DP	5.1	41.6	56	94	93.2	0.8	6	8
DAP205N-0516-06A-01DP	5.16	26.6	44	82	81.2	0.8	6	5
DAP208N-0516-06A-01DP	5.16	42.1	56	94	93.1	0.9	6	8
DAP203N-0520-06A-01DP	5.2	16.4	28	66	65.1	0.9	6	3
DAP205N-0520-06A-01DP	5.2	26.8	44	82	81.1	0.9	6	5
DAP208N-0520-06A-01DP	5.2	42.4	56	94	93.1	0.9	6	8

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DAP High performance solid carbide drills for ISO-P/M material



Internal coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

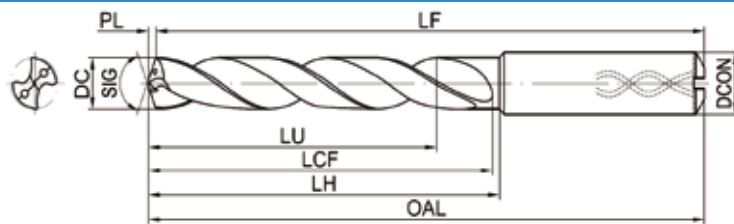
P M

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-0530-06A-01DP	5.3	16.7	28	66	65.1	0.9	6	3
DAP205N-0530-06A-01DP	5.3	27.3	44	82	81.1	0.9	6	5
DAP203N-0540-06A-01DP	5.4	17	28	66	65.1	0.9	6	3
DAP205N-0540-06A-01DP	5.4	27.8	44	82	81.1	0.9	6	5
DAP208N-0540-06A-01DP	5.4	44	56	94	93.1	0.9	6	8
DAP203N-0550-06A-01DP	5.5	17.4	28	66	65.1	0.9	6	3
DAP205N-0550-06A-01DP	5.5	28.4	44	82	81.1	0.9	6	5
DAP208N-0550-06A-01DP	5.5	44.9	56	94	93.1	0.9	6	8
DAP205N-0555-06A-01DP	5.55	28.7	44	82	81.1	0.9	6	5
DAP203N-0556-06A-01DP	5.56	17.5	28	66	65.1	0.9	6	3
DAP205N-0556-06A-01DP	5.56	28.7	44	82	81.1	0.9	6	5
DAP208N-0556-06A-01DP	5.56	45.3	56	94	93.1	0.9	6	8
DAP203N-0560-06A-01DP	5.6	17.7	28	66	65.1	0.9	6	3
DAP205N-0560-06A-01DP	5.6	28.9	44	82	81.1	0.9	6	5
DAP208N-0560-06A-01DP	5.6	45.7	56	94	93.1	0.9	6	8
DAP205N-0570-06A-01DP	5.7	29.4	44	82	81	1	6	5
DAP208N-0570-06A-01DP	5.7	46.5	56	94	93	1	6	8
DAP203N-0580-06A-01DP	5.8	17.6	28	66	65	1	6	3
DAP205N-0580-06A-01DP	5.8	29.9	44	82	81	1	6	5
DAP208N-0580-06A-01DP	5.8	47.3	56	94	93	1	6	8
DAP203N-0590-06A-01DP	5.9	18.2	28	66	65	1	6	3
DAP205N-0590-06A-01DP	5.9	30.4	44	82	81	1	6	5
DAP208N-0590-06A-01DP	5.9	47.4	56	94	93	1	6	8
DAP203N-0595-06A-01DP	5.95	18.2	28	66	65	1	6	3
DAP205N-0595-06A-01DP	5.95	30.7	44	82	81	1	6	5
DAP203N-0600-06A-01DP	6	18.9	28	66	65	1	6	3
DAP205N-0600-06A-01DP	6	30.9	44	82	81	1	6	5
DAP208N-0600-06A-01DP	6	48	56	94	93	1	6	8
DAP203N-0610-08A-01DP	6.1	19.3	34	79	78	1	8	3
DAP205N-0610-08A-01DP	6.1	31.5	53	91	90	1	8	5
DAP208N-0610-08A-01DP	6.1	49.8	67	106	105	1	8	8
DAP203N-0620-08A-01DP	6.2	19.6	34	79	77.9	1.1	8	3
DAP205N-0620-08A-01DP	6.2	32	53	91	89.9	1.1	8	5
DAP208N-0620-08A-01DP	6.2	50.6	67	106	104.9	1.1	8	8
DAP203N-0630-08A-01DP	6.3	19.9	34	79	77.9	1.1	8	3
DAP205N-0630-08A-01DP	6.3	32.5	53	91	89.9	1.1	8	5
DAP208N-0630-08A-01DP	6.3	51.4	67	106	104.9	1.1	8	8
DAP203N-0635-08A-01DP	6.35	20.1	34	79	78	1.1	8	3
DAP205N-0635-08A-01DP	6.35	32.8	53	91	90	1.1	8	5
DAP208N-0635-08A-01DP	6.35	51.8	67	106	104.9	1.1	8	8

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-0640-08A-01DP	6.4	20.2	34	79	77.9	1.1	8	3
DAP205N-0640-08A-01DP	6.4	33	53	91	89.9	1.1	8	5
DAP208N-0640-08A-01DP	6.4	52.2	67	106	104.9	1.1	8	8
DAP203N-0650-08A-01DP	6.5	20.6	34	79	77.9	1.1	8	3
DAP205N-0650-08A-01DP	6.5	33.6	53	91	89.9	1.1	8	5
DAP208N-0650-08A-01DP	6.5	53.1	67	106	104.9	1.1	8	8
DAP203N-0660-08A-01DP	6.6	20.9	34	79	77.9	1.1	8	3
DAP205N-0660-08A-01DP	6.6	34.1	53	91	89.9	1.1	8	5
DAP208N-0660-08A-01DP	6.6	53.9	67	106	104.9	1.1	8	8
DAP203N-0670-08A-01DP	6.7	21.2	34	79	77.9	1.1	8	3
DAP205N-0670-08A-01DP	6.7	34.6	53	91	89.9	1.1	8	5
DAP208N-0670-08A-01DP	6.7	54.7	67	106	104.9	1.1	8	8
DAP203N-0675-08A-01DP	6.75	21.3	34	79	77.9	1.1	8	3
DAP205N-0675-08A-01DP	6.75	34.8	53	91	89.9	1.1	8	5
DAP208N-0675-08A-01DP	6.75	55.1	67	106	104.9	1.1	8	8
DAP203N-0680-08A-01DP	6.8	21.5	34	79	77.9	1.1	8	3
DAP205N-0680-08A-01DP	6.8	35.1	53	91	89.9	1.1	8	5
DAP208N-0680-08A-01DP	6.8	55.5	67	106	104.9	1.1	8	8
DAP203N-0690-08A-01DP	6.9	21.8	34	79	77.8	1.2	8	3
DAP205N-0690-08A-01DP	6.9	35.6	53	91	89.8	1.2	8	5
DAP208N-0690-08A-01DP	6.9	56.3	67	106	104.8	1.2	8	8
DAP203N-0700-08A-01DP	7	22.1	34	79	77.8	1.2	8	3
DAP205N-0700-08A-01DP	7	36.1	53	91	89.8	1.2	8	5
DAP208N-0700-08A-01DP	7	57.1	67	106	104.8	1.2	8	8
DAP203N-0710-08A-01DP	7.1	22.4	41	79	77.8	1.2	8	3
DAP205N-0710-08A-01DP	7.1	36.6	53	91	89.8	1.2	8	5
DAP203N-0714-08A-01DP	7.14	22.6	41	79	77.8	1.2	8	3
DAP205N-0714-08A-01DP	7.14	36.9	53	91	89.8	1.2	8	5
DAP208N-0714-08A-01DP	7.14	58.3	72	110	108.8	1.2	8	8
DAP203N-0720-08A-01DP	7.2	22.8	41	79	77.8	1.2	8	3
DAP205N-0720-08A-01DP	7.2	37.2	53	91	89.8	1.2	8	5
DAP205N-0730-08A-01DP	7.3	37.7	53	91	89.8	1.2	8	5
DAP208N-0730-08A-01DP	7.3	59.6	72	110	108.8	1.2	8	8
DAP203N-0740-08A-01DP	7.4	23.4	41	79	77.7	1.3	8	3
DAP205N-0740-08A-01DP	7.4	38.2	53	91	89.7	1.3	8	5
DAP208N-0740-08A-01DP	7.4	60.4	72	110	108.7	1.3	8	8
DAP203N-0750-08A-01DP	7.5	23.7	41	79	77.7	1.3	8	3
DAP205N-0750-08A-01DP	7.5	38.7	53	91	89.7	1.3	8	5
DAP208N-0750-08A-01DP	7.5	61.2	72	110	108.7	1.3	8	8
DAP205N-0754-08A-01DP	7.54	38.9	53	91	89.7	1.3	8	5

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DAP High performance solid carbide drills for ISO-P/M material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M

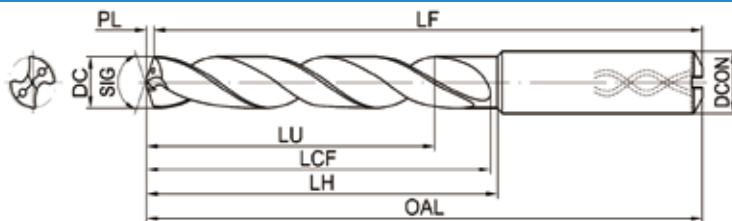
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-0760-08A-01DP	7.6	24	41	79	77.7	1.3	8	3
DAP208N-0760-08A-01DP	7.6	62	72	110	108.7	1.3	8	8
DAP203N-0770-08A-01DP	7.7	24.3	41	79	77.7	1.3	8	3
DAP205N-0770-08A-01DP	7.7	39.7	53	91	89.7	1.3	8	5
DAP208N-0770-08A-01DP	7.7	61.6	72	110	108.7	1.3	8	8
DAP203N-0780-08A-01DP	7.8	24.7	41	79	77.7	1.3	8	3
DAP205N-0780-08A-01DP	7.8	40.3	53	91	89.7	1.3	8	5
DAP208N-0780-08A-01DP	7.8	63.7	72	110	108.7	1.3	8	8
DAP203N-0790-08A-01DP	7.9	25	41	79	77.7	1.3	8	3
DAP205N-0790-08A-01DP	7.9	40.8	53	91	89.7	1.3	8	5
DAP203N-0794-08A-01DP	7.94	25.1	41	79	77.6	1.4	8	3
DAP205N-0794-08A-01DP	7.94	41	53	91	89.6	1.4	8	5
DAP208N-0794-08A-01DP	7.94	63.5	72	110	108.6	1.4	8	8
DAP203N-0800-08A-01DP	8	25.3	41	79	77.6	1.4	8	3
DAP205N-0800-08A-01DP	8	41.3	53	91	89.6	1.4	8	5
DAP207N-0800-08A-01DP	8	56	72	110	108.6	1.4	8	7
DAP203N-0810-10A-01DP	8.1	25.6	47	89	87.6	1.4	10	3
DAP205N-0810-10A-01DP	8.1	41.8	61	103	101.6	1.4	10	5
DAP208N-0810-10A-01DP	8.1	66.1	80	122	120.6	1.4	10	8
DAP205N-0815-10A-01DP	8.15	42.1	61	103	101.6	1.4	10	5
DAP203N-0820-10A-01DP	8.2	25.9	47	89	87.6	1.4	10	3
DAP205N-0820-10A-01DP	8.2	42.3	61	103	101.6	1.4	10	5
DAP208N-0820-10A-01DP	8.2	66.9	80	122	120.6	1.4	10	8
DAP203N-0830-10A-01DP	8.3	26.3	47	89	87.6	1.4	10	3
DAP205N-0830-10A-01DP	8.3	42.9	61	103	101.6	1.4	10	5
DAP208N-0830-10A-01DP	8.3	67.8	80	122	120.6	1.4	10	8
DAP205N-0833-10A-01DP	8.33	43	61	103	101.6	1.4	10	5
DAP203N-0840-10A-01DP	8.4	26.6	47	89	87.6	1.4	10	3
DAP205N-0840-10A-01DP	8.4	43.4	61	103	101.6	1.4	10	5
DAP208N-0840-10A-01DP	8.4	68.6	80	122	120.6	1.4	10	8
DAP203N-0850-10A-01DP	8.5	26.9	47	89	87.6	1.4	10	3
DAP205N-0850-10A-01DP	8.5	43.9	61	103	101.6	1.4	10	5
DAP208N-0850-10A-01DP	8.5	69.4	80	122	120.6	1.4	10	8
DAP203N-0860-10A-01DP	8.6	27.2	47	89	87.5	1.5	10	3
DAP205N-0860-10A-01DP	8.6	44.4	61	103	101.5	1.5	10	5
DAP208N-0860-10A-01DP	8.6	70.2	80	122	120.5	1.5	10	8
DAP203N-0870-10A-01DP	8.7	27.5	47	89	87.5	1.5	10	3
DAP205N-0870-10A-01DP	8.7	44.9	61	103	101.5	1.5	10	5
DAP208N-0870-10A-01DP	8.7	71	80	122	120.5	1.5	10	8

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-0873-10A-01DP	8.73	27.6	47	89	87.5	1.5	10	3
DAP205N-0873-10A-01DP	8.73	45.1	61	103	101.5	1.5	10	5
DAP208N-0873-10A-01DP	8.73	71.3	80	122	120.5	1.5	10	8
DAP203N-0880-10A-01DP	8.8	27.8	47	89	87.5	1.5	10	3
DAP205N-0880-10A-01DP	8.8	45.4	61	103	101.5	1.5	10	5
DAP208N-0880-10A-01DP	8.8	71.8	80	122	120.5	1.5	10	8
DAP205N-0890-10A-01DP	8.9	45.9	61	103	101.5	1.5	10	5
DAP203N-0900-10A-01DP	9	28.5	47	89	87.5	1.5	10	3
DAP205N-0900-10A-01DP	9	46.5	61	103	101.5	1.5	10	5
DAP208N-0900-10A-01DP	9	72	80	122	120.5	1.5	10	8
DAP203N-0910-10A-01DP	9.1	28.8	47	89	87.5	1.5	10	3
DAP205N-0910-10A-01DP	9.1	47	61	103	101.5	1.5	10	5
DAP207N-0910-10A-01DP	9.1	63.7	80	122	120.5	1.5	10	7
DAP203N-0920-10A-01DP	9.2	29.1	47	89	87.4	1.6	10	3
DAP205N-0920-10A-01DP	9.2	47.5	61	103	101.4	1.6	10	5
DAP207N-0920-10A-01DP	9.2	64.4	80	122	120.4	1.6	10	7
DAP203N-0930-10A-01DP	9.3	29.4	47	89	87.4	1.6	10	3
DAP205N-0930-10A-01DP	9.3	48	61	103	101.4	1.6	10	5
DAP207N-0930-10A-01DP	9.3	65.1	80	122	120.4	1.6	10	7
DAP203N-0940-10A-01DP	9.4	29.7	47	89	87.4	1.6	10	3
DAP205N-0940-10A-01DP	9.4	48.5	61	103	101.4	1.6	10	5
DAP207N-0940-10A-01DP	9.4	65.8	80	122	120.4	1.6	10	7
DAP203N-0950-10A-01DP	9.5	30	47	89	87.4	1.6	10	3
DAP205N-0950-10A-01DP	9.5	48.7	61	103	101.4	1.6	10	5
DAP207N-0950-10A-01DP	9.5	66.5	80	122	120.4	1.6	10	7
DAP203N-0952-10A-01DP	9.52	30.1	47	89	87.4	1.6	10	3
DAP205N-0952-10A-01DP	9.52	48.6	61	103	101.4	1.6	10	5
DAP207N-0952-10A-01DP	9.52	66.6	80	122	120.4	1.6	10	7
DAP205N-0955-10A-01DP	9.55	48.6	61	103	101.4	1.6	10	5
DAP203N-0960-10A-01DP	9.6	30.3	47	89	87.4	1.6	10	3
DAP205N-0960-10A-01DP	9.6	48.5	61	103	101.4	1.6	10	5
DAP207N-0960-10A-01DP	9.6	67.2	80	122	120.4	1.6	10	7
DAP203N-0970-10A-01DP	9.7	30.7	47	89	87.3	1.7	10	3
DAP207N-0970-10A-01DP	9.7	67.9	80	122	120.3	1.7	10	7
DAP203N-0980-10A-01DP	9.8	31	47	89	87.3	1.7	10	3
DAP205N-0980-10A-01DP	9.8	48.3	61	103	101.3	1.7	10	5
DAP207N-0980-10A-01DP	9.8	68.6	80	122	120.3	1.7	10	7
DAP203N-0990-10A-01DP	9.9	31.3	47	89	87.3	1.7	10	3
DAP205N-0990-10A-01DP	9.9	48.1	61	103	101.3	1.7	10	5
DAP207N-0990-10A-01DP	9.9	69.3	80	122	120.3	1.7	10	7

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DAP High performance solid carbide drills for ISO-P/M material



Internal coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

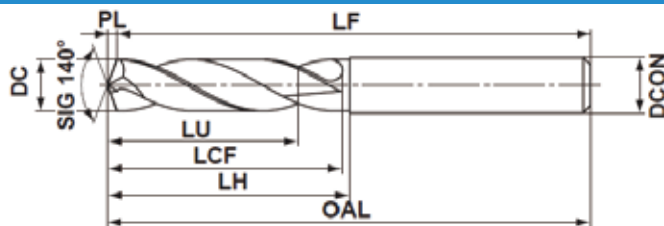
P M

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP207N-0992-10A-01DP	9.92	69.4	80	122	120	1.7	10	7
DAP203N-1000-10A-01DP	10	31.6	47	89	87.3	1.7	10	3
DAP205N-1000-10A-01DP	10	50	61	103	101.3	1.7	10	5
DAP207N-1000-10A-01DP	10	70	80	122	120.3	1.7	10	7
DAP203N-1010-12A-01DP	10.1	31.9	55	102	100.3	1.7	12	3
DAP205N-1010-12A-01DP	10.1	52.1	71	118	116.3	1.7	12	5
DAP208N-1010-12A-01DP	10.1	82.4	96	141	139.3	1.7	12	8
DAP203N-1020-12A-01DP	10.2	32.3	55	102	100.3	1.7	12	3
DAP205N-1020-12A-01DP	10.2	52.7	71	118	116.3	1.7	12	5
DAP208N-1020-12A-01DP	10.2	83.3	96	141	139.3	1.7	12	8
DAP203N-1030-12A-01DP	10.3	32.6	55	102	100.2	1.8	12	3
DAP205N-1030-12A-01DP	10.3	53.2	71	118	116.2	1.8	12	5
DAP208N-1030-12A-01DP	10.3	82.4	96	141	139.2	1.8	12	8
DAP203N-1032-12A-01DP	10.32	32.6	55	102	100.2	1.8	12	3
DAP205N-1032-12A-01DP	10.32	53.3	71	118	116.2	1.8	12	5
DAP203N-1040-12A-01DP	10.4	32.9	55	102	100.2	1.8	12	3
DAP205N-1040-12A-01DP	10.4	53.7	71	118	116.2	1.8	12	5
DAP208N-1040-12A-01DP	10.4	84.9	96	141	139.2	1.8	12	8
DAP203N-1050-12A-01DP	10.5	33.2	55	102	100.2	1.8	12	3
DAP205N-1050-12A-01DP	10.5	54.2	71	118	116.2	1.8	12	5
DAP208N-1050-12A-01DP	10.5	84	96	141	139.2	1.8	12	8
DAP205N-1060-12A-01DP	10.6	54.7	71	118	116.2	1.8	12	5
DAP203N-1070-12A-01DP	10.7	33.8	55	102	100.2	1.8	12	3
DAP205N-1070-12A-01DP	10.7	55.2	71	118	116.2	1.8	12	5
DAP205N-1071-12A-01DP	10.71	55.3	71	118	116.2	1.8	12	5
DAP203N-1080-12A-01DP	10.8	34.2	55	102	100.2	1.8	12	3
DAP205N-1080-12A-01DP	10.8	55.8	71	118	116.2	1.8	12	5
DAP208N-1080-12A-01DP	10.8	86.4	96	141	139.2	1.8	12	8
DAP205N-1090-12A-01DP	10.9	56.3	71	118	116.1	1.9	12	5
DAP203N-1100-12A-01DP	11	34.8	55	102	100.1	1.9	12	3
DAP205N-1100-12A-01DP	11	56.8	71	118	116.1	1.9	12	5
DAP207N-1100-12A-01DP	11	77	96	141	139.1	1.9	12	7
DAP203N-1110-12A-01DP	11.1	35.1	55	102	100	1.9	12	3
DAP205N-1110-12A-01DP	11.1	57.3	71	118	116.1	1.9	12	5
DAP207N-1110-12A-01DP	11.1	78	96	141	139.1	1.9	12	7
DAP203N-1111-12A-01DP	11.11	35.1	55	102	100.1	1.9	12	3
DAP207N-1111-12A-01DP	11.11	77.8	96	141	139.1	1.9	12	7
DAP203N-1120-12A-01DP	11.2	35.4	55	102	100.1	1.9	12	3
DAP205N-1120-12A-01DP	11.2	57.6	71	118	116.1	1.9	12	5
DAP208N-1120-12A-01DP	11.2	78.4	96	141	139.1	1.9	12	7

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203N-1130-12A-01DP	11.3	35.7	55	102	100	1.9	12	3
DAP205N-1130-12A-01DP	11.3	57.4	71	118	116.1	1.9	12	5
DAP207N-1130-12A-01DP	11.3	79.1	96	141	139.1	1.9	12	7
DAP203N-1140-12A-01DP	11.4	36.1	55	102	100	2	12	3
DAP203N-1150-12A-01DP	11.5	36.4	55	102	100	2	12	3
DAP205N-1150-12A-01DP	11.5	57.2	71	118	116	2	12	5
DAP207N-1150-12A-01DP	11.5	80.5	96	141	139	2	12	7
DAP203N-1160-12A-01DP	11.6	36.7	55	102	100	2	12	3
DAP203N-1170-12A-01DP	11.7	37	55	102	100	2	12	3
DAP205N-1170-12A-01DP	11.7	57	71	118	116	2	12	5
DAP203N-1180-12A-01DP	11.8	37.3	55	102	100	2	12	3
DAP205N-1180-12A-01DP	11.8	56.8	71	118	116	2	12	5
DAP207N-1180-12A-01DP	11.8	82.6	96	141	139	2	12	7
DAP203N-1190-12A-01DP	11.9	37.6	55	102	100	2	12	3
DAP207N-1190-12A-01DP	11.9	83.3	96	141	139	2	12	7
DAP203N-1200-12A-01DP	12	38	55	102	99.9	2.1	12	3
DAP205N-1200-12A-01DP	12	60	71	118	115.9	2.1	12	5
DAP207N-1200-12A-01DP	12	84	96	141	138.9	2.1	12	7
DAP203N-1210-14A-01DP	12.1	38.3	60	107	104.9	2.1	14	3
DAP205N-1210-14A-01DP	12.1	62.5	77	124	121.9	2.1	14	5
DAP208N-1210-14A-01DP	12.1	96.8	108	155	152.9	2.1	14	8
DAP203N-1220-14A-01DP	12.2	38.6	60	107	104.9	2.1	14	3
DAP205N-1220-14A-01DP	12.2	62.4	77	124	121.9	2.1	14	5
DAP208N-1220-14A-01DP	12.2	97.6	108	155	152.9	2.1	14	8
DAP203N-1230-14A-01DP	12.3	38.9	60	107	104.9	2.1	14	3
DAP205N-1230-14A-01DP	12.3	62.2	77	124	121.9	2.1	14	5
DAP208N-1230-14A-01DP	12.3	98.4	108	155	152.9	2.1	14	8
DAP203N-1250-14A-01DP	12.5	39.5	60	107	104.9	2.1	14	3
DAP205N-1250-14A-01DP	12.5	63	77	124	121.9	2.1	14	5
DAP207N-1250-14A-01DP	12.5	88	108	155	152.9	2.1	14	7
DAP203N-1260-14A-01DP	12.6	39.9	60	107	104.8	2.2	14	3
DAP203N-1270-14A-01DP	12.7	40.2	60	107	105	2.2	14	3
DAP205N-1270-14A-01DP	12.7	64	77	124	121.8	2.2	14	5
DAP207N-1270-14A-01DP	12.7	88.9	108	155	152.8	2.2	14	7
DAP203N-1280-14A-01DP	12.8	40.5	60	107	104.8	2.2	14	3
DAP205N-1280-14A-01DP	12.8	64.6	77	124	121.8	2.2	14	5
DAP207N-1280-14A-01DP	12.8	89.6	108	155	152.8	2.2	14	7
DAP203N-1300-14A-01DP	13	41.1	60	107	104.8	2.2	14	3
DAP205N-1300-14A-01DP	13	61.4	77	124	121.8	2.2	14	5
DAP207N-1300-14A-01DP	13	91	108	155	152.8	2.2	14	7

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DAP High performance solid carbide drills for ISO-P/M material



External coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203W-0300-04A-01DP	3	9.5	20	62	61.5	0.5	4	3
DAP205W-0300-04A-01DP	3	15.5	26	66	65.5	0.5	4	5
DAP203W-0310-04A-01DP	3.1	9.8	20	62	61.5	0.5	4	3
DAP205W-0310-04A-01DP	3.1	16	26	66	65.5	0.5	4	5
DAP203W-0317-04A-01DP	3.17	10	20	62	61.5	0.5	4	3
DAP205W-0317-04A-01DP	3.17	16.4	26	66	65.5	0.5	4	5
DAP203W-0320-04A-01DP	3.2	10.1	20	62	61.5	0.5	4	3
DAP205W-0320-04A-01DP	3.2	16.5	26	66	65.5	0.5	4	5
DAP203W-0330-04A-01DP	3.3	10.5	20	62	61.4	0.6	4	3
DAP205W-0330-04A-01DP	3.3	17.1	26	66	65.4	0.6	4	5
DAP203W-0340-04A-01DP	3.4	10.8	20	62	61.4	0.6	4	3
DAP205W-0340-04A-01DP	3.4	17.6	26	66	65.4	0.6	4	5
DAP203W-0350-04A-01DP	3.5	11.1	20	62	61.4	0.6	4	3
DAP205W-0350-04A-01DP	3.5	18.1	26	66	65.4	0.6	4	5
DAP203W-0355-04A-01DP	3.55	11.2	20	62	61.4	0.6	4	3
DAP203W-0360-04A-01DP	3.6	11.4	20	62	61.4	0.6	4	3
DAP205W-0360-04A-01DP	3.6	18.5	26	66	65.4	0.6	4	5
DAP203W-0370-04A-01DP	3.7	11.7	20	62	61.4	0.6	4	3
DAP205W-0370-04A-01DP	3.7	19.1	26	66	65.4	0.6	4	5
DAP203W-0380-04A-01DP	3.8	12.1	24	66	65.4	0.6	4	3
DAP203W-0390-04A-01DP	3.9	12.5	24	66	65.4	0.6	4	3
DAP205W-0390-04A-01DP	3.9	20.2	34	74	73.4	0.6	4	5
DAP203W-0400-04A-01DP	4	12.7	24	66	65.3	0.7	4	3
DAP205W-0400-04A-01DP	4	20.7	34	74	73.3	0.7	4	5
DAP203W-0410-06A-01DP	4.1	13	24	66	65.3	0.7	6	3
DAP205W-0410-06A-01DP	4.1	21.2	34	74	73.3	0.7	6	5
DAP203W-0420-06A-01DP	4.2	13.3	24	66	65.3	0.7	6	3
DAP205W-0420-06A-01DP	4.2	21.7	34	74	73.3	0.7	6	5
DAP203W-0430-06A-01DP	4.3	13.7	24	66	65.2	0.7	6	3
DAP205W-0430-06A-01DP	4.3	22.3	34	74	73.2	0.7	6	5
DAP203W-0440-06A-01DP	4.4	14.1	24	66	65.3	0.7	6	3
DAP205W-0440-06A-01DP	4.4	22.8	34	74	73.3	0.7	6	5
DAP203W-0450-06A-01DP	4.5	14.3	24	66	65.3	0.7	6	3
DAP205W-0450-06A-01DP	4.5	23.3	34	74	73.3	0.7	6	5
DAP205W-0455-06A-01DP	4.55	23.5	34	74	73.2	0.8	6	5
DAP203W-0460-06A-01DP	4.6	14.6	24	66	65.2	0.8	6	3
DAP205W-0460-06A-01DP	4.6	23.8	34	74	73.2	0.8	6	5
DAP203W-0476-06A-01DP	4.76	15	28	66	65.2	0.8	6	3
DAP203W-0480-06A-01DP	4.8	15.2	28	66	65.2	0.8	6	3
DAP205W-0480-06A-01DP	4.8	24.8	44	82	81.2	0.8	6	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203W-0490-06A-01DP	4.9	15.5	28	66	65.2	0.8	6	3
DAP205W-0490-06A-01DP	4.9	25.3	44	82	81.2	0.8	6	5
DAP203W-0500-06A-01DP	5	15.8	28	66	65.2	0.8	6	3
DAP205W-0500-06A-01DP	5	25.8	44	82	81.2	0.8	6	5
DAP203W-0510-06A-01DP	5.1	16.1	28	66	65.2	0.8	6	3
DAP205W-0510-06A-01DP	5.1	26.3	44	82	81.2	0.8	6	5
DAP205W-0516-06A-01DP	5.16	26.6	44	82	81.2	0.8	6	5
DAP203W-0520-06A-01DP	5.2	16.4	28	66	65.1	0.9	6	3
DAP205W-0520-06A-01DP	5.2	26.8	44	82	81.1	0.9	6	5
DAP203W-0530-06A-01DP	5.3	16.7	28	66	65.1	0.9	6	3
DAP205W-0530-06A-01DP	5.3	27.3	44	82	81.1	0.9	6	5
DAP203W-0540-06A-01DP	5.4	17	28	66	65.1	0.9	6	3
DAP205W-0540-06A-01DP	5.4	27.8	44	82	81.1	0.9	6	5
DAP203W-0550-06A-01DP	5.5	17.4	28	66	65.1	0.9	6	3
DAP205W-0550-06A-01DP	5.5	28.4	44	82	81.1	0.9	6	5
DAP205W-0555-06A-01DP	5.55	28.7	44	82	81.1	0.9	6	5
DAP203W-0556-06A-01DP	5.56	17.5	28	66	65.1	0.9	6	3
DAP205W-0556-06A-01DP	5.56	28.7	44	82	81.1	0.9	6	5
DAP203W-0560-06A-01DP	5.6	17.7	28	66	65.1	0.9	6	3
DAP205W-0560-06A-01DP	5.6	28.9	44	82	81.1	0.9	6	5
DAP205W-0570-06A-01DP	5.7	29.4	44	82	81	1	6	5
DAP203W-0580-06A-01DP	5.8	17.6	28	66	65	1	6	3
DAP205W-0580-06A-01DP	5.8	29.9	44	82	81	1	6	5
DAP203W-0590-06A-01DP	5.9	18.2	28	66	65	1	6	3
DAP205W-0590-06A-01DP	5.9	30.4	44	82	81	1	6	5
DAP203W-0595-06A-01DP	5.95	18.2	28	66	65	1	6	3
DAP205W-0595-06A-01DP	5.95	30.7	44	82	81	1	6	5
DAP203W-0600-06A-01DP	6	18.9	28	66	65	1	6	3
DAP205W-0600-06A-01DP	6	30.9	44	82	81	1	6	5
DAP203W-0610-08A-01DP	6.1	19.3	34	79	78	1	8	3
DAP205W-0610-08A-01DP	6.1	31.5	53	91	90	1	8	5
DAP203W-0620-08A-01DP	6.2	19.6	34	79	77.9	1.1	8	3
DAP205W-0620-08A-01DP	6.2	32	53	91	89.9	1.1	8	5
DAP203W-0630-08A-01DP	6.3	19.9	34	79	77.9	1.1	8	3
DAP205W-0630-08A-01DP	6.3	32.5	53	91	89.9	1.1	8	5
DAP203W-0635-08A-01DP	6.35	20.1	34	79	78	1.1	8	3
DAP205W-0635-08A-01DP	6.35	32.8	53	91	90	1.1	8	5
DAP203W-0640-08A-01DP	6.4	20.2	34	79	77.9	1.1	8	3
DAP205W-0640-08A-01DP	6.4	33	53	91	89.9	1.1	8	5
DAP203W-0650-08A-01DP	6.5	20.6	34	79	77.9	1.1	8	3
DAP205W-0650-08A-01DP	6.5	33.6	53	91	89.9	1.1	8	5

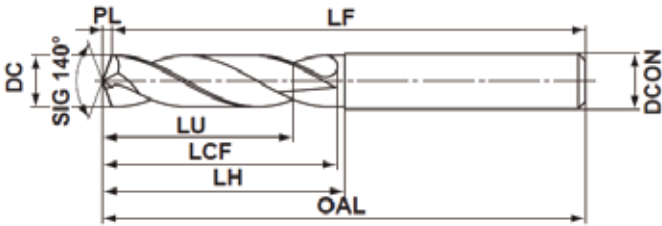
All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DAP High performance solid carbide drills for ISO-P/M material



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

P M



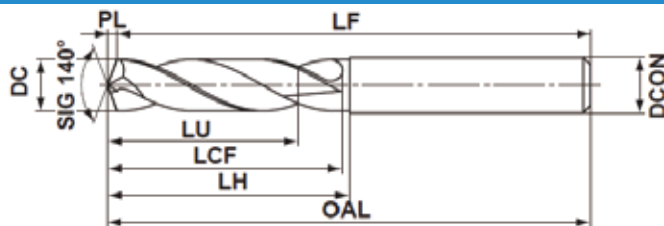
External coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203W-0660-08A-01DP	6.6	20.9	34	79	77.9	1.1	8	3
DAP205W-0660-08A-01DP	6.6	34.1	53	91	89.9	1.1	8	5
DAP203W-0670-08A-01DP	6.7	21.2	34	79	77.9	1.1	8	3
DAP205W-0670-08A-01DP	6.7	34.6	53	91	89.9	1.1	8	5
DAP203W-0675-08A-01DP	6.75	21.3	34	79	77.9	1.1	8	3
DAP205W-0675-08A-01DP	6.75	34.8	53	91	89.9	1.1	8	5
DAP203W-0680-08A-01DP	6.8	21.5	34	79	77.9	1.1	8	3
DAP205W-0680-08A-01DP	6.8	35.1	53	91	89.9	1.1	8	5
DAP203W-0690-08A-01DP	6.9	21.8	34	79	77.8	1.2	8	3
DAP205W-0690-08A-01DP	6.9	35.6	53	91	89.8	1.2	8	5
DAP203W-0700-08A-01DP	7	22.1	34	79	77.8	1.2	8	3
DAP205W-0700-08A-01DP	7	36.1	53	91	89.8	1.2	8	5
DAP203W-0710-08A-01DP	7.1	22.4	41	79	77.8	1.2	8	3
DAP205W-0710-08A-01DP	7.1	36.6	53	91	89.8	1.2	8	5
DAP203W-0714-08A-01DP	7.14	22.6	41	79	77.8	1.2	8	3
DAP205W-0714-08A-01DP	7.14	36.9	53	91	89.8	1.2	8	5
DAP203W-0720-08A-01DP	7.2	22.8	41	79	77.8	1.2	8	3
DAP205W-0720-08A-01DP	7.2	37.2	53	91	89.8	1.2	8	5
DAP205W-0730-08A-01DP	7.3	37.7	53	91	89.8	1.2	8	5
DAP203W-0740-08A-01DP	7.4	23.4	41	79	77.7	1.3	8	3
DAP205W-0740-08A-01DP	7.4	38.2	53	91	89.7	1.3	8	5
DAP203W-0750-08A-01DP	7.5	23.7	41	79	77.7	1.3	8	3
DAP205W-0750-08A-01DP	7.5	38.7	53	91	89.7	1.3	8	5
DAP205W-0754-08A-01DP	7.54	38.9	53	91	89.7	1.3	8	5
DAP203W-0760-08A-01DP	7.6	24	41	79	77.7	1.3	8	3
DAP203W-0770-08A-01DP	7.7	24.3	41	79	77.7	1.3	8	3
DAP205W-0770-08A-01DP	7.7	39.7	53	91	89.7	1.3	8	5
DAP203W-0780-08A-01DP	7.8	24.7	41	79	77.7	1.3	8	3
DAP205W-0780-08A-01DP	7.8	40.3	53	91	89.7	1.3	8	5
DAP203W-0790-08A-01DP	7.9	25	41	79	77.7	1.3	8	3
DAP205W-0790-08A-01DP	7.9	40.8	53	91	89.7	1.3	8	5
DAP203W-0794-08A-01DP	7.94	25.1	41	79	77.6	1.4	8	3
DAP205W-0794-08A-01DP	7.94	41	53	91	89.6	1.4	8	5
DAP203W-0800-08A-01DP	8	25.3	41	79	77.6	1.4	8	3
DAP205W-0800-08A-01DP	8	41.3	53	91	89.6	1.4	8	5
DAP203W-0810-10A-01DP	8.1	25.6	47	89	87.6	1.4	10	3
DAP205W-0810-10A-01DP	8.1	41.8	61	103	101.6	1.4	10	5
DAP205W-0815-10A-01DP	8.15	42.1	61	103	101.6	1.4	10	5
DAP203W-0820-10A-01DP	8.2	25.9	47	89	87.6	1.4	10	3
DAP205W-0820-10A-01DP	8.2	42.3	61	103	101.6	1.4	10	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203W-0830-10A-01DP	8.3	26.3	47	89	87.6	1.4	10	3
DAP205W-0830-10A-01DP	8.3	42.9	61	103	101.6	1.4	10	5
DAP205W-0833-10A-01DP	8.33	43	61	103	101.6	1.4	10	5
DAP203W-0840-10A-01DP	8.4	26.6	47	89	87.6	1.4	10	3
DAP205W-0840-10A-01DP	8.4	43.4	61	103	101.6	1.4	10	5
DAP203W-0850-10A-01DP	8.5	26.9	47	89	87.6	1.4	10	3
DAP205W-0850-10A-01DP	8.5	43.9	61	103	101.6	1.4	10	5
DAP203W-0860-10A-01DP	8.6	27.2	47	89	87.5	1.5	10	3
DAP205W-0860-10A-01DP	8.6	44.4	61	103	101.5	1.5	10	5
DAP203W-0870-10A-01DP	8.7	27.5	47	89	87.5	1.5	10	3
DAP205W-0870-10A-01DP	8.7	44.9	61	103	101.5	1.5	10	5
DAP203W-0873-10A-01DP	8.73	27.6	47	89	87.5	1.5	10	3
DAP205W-0873-10A-01DP	8.73	45.1	61	103	101.5	1.5	10	5
DAP203W-0880-10A-01DP	8.8	27.8	47	89	87.5	1.5	10	3
DAP205W-0880-10A-01DP	8.8	45.4	61	103	101.5	1.5	10	5
DAP205W-0890-10A-01DP	8.9	45.9	61	103	101.5	1.5	10	5
DAP203W-0900-10A-01DP	9	28.5	47	89	87.5	1.5	10	3
DAP205W-0900-10A-01DP	9	46.5	61	103	101.5	1.5	10	5
DAP203W-0910-10A-01DP	9.1	28.8	47	89	87.5	1.5	10	3
DAP205W-0910-10A-01DP	9.1	47	61	103	101.5	1.5	10	5
DAP203W-0920-10A-01DP	9.2	29.1	47	89	87.4	1.6	10	3
DAP205W-0920-10A-01DP	9.2	47.5	61	103	101.4	1.6	10	5
DAP203W-0930-10A-01DP	9.3	29.4	47	89	87.4	1.6	10	3
DAP205W-0930-10A-01DP	9.3	48	61	103	101.4	1.6	10	5
DAP203W-0940-10A-01DP	9.4	29.7	47	89	87.4	1.6	10	3
DAP205W-0940-10A-01DP	9.4	48.5	61	103	101.4	1.6	10	5
DAP203W-0950-10A-01DP	9.5	30	47	89	87.4	1.6	10	3
DAP205W-0950-10A-01DP	9.5	48.7	61	103	101.4	1.6	10	5
DAP203W-0952-10A-01DP	9.52	30.1	47	89	87.4	1.6	10	3
DAP205W-0952-10A-01DP	9.52	48.6	61	103	101.4	1.6	10	5
DAP205W-0955-10A-01DP	9.55	48.6	61	103	101.4	1.6	10	5
DAP203W-0960-10A-01DP	9.6	30.3	47	89	87.4	1.6	10	3
DAP205W-0960-10A-01DP	9.6	48.5	61	103	101.4	1.6	10	5
DAP203W-0970-10A-01DP	9.7	30.7	47	89	87.3	1.7	10	3
DAP203W-0980-10A-01DP	9.8	31	47	89	87.3	1.7	10	3
DAP205W-0980-10A-01DP	9.8	48.3	61	103	101.3	1.7	10	5
DAP203W-0990-10A-01DP	9.9	31.3	47	89	87.3	1.7	10	3
DAP205W-0990-10A-01DP	9.9	48.1	61	103	101.3	1.7	10	5
DAP203W-1000-10A-01DP	10	31.6	47	89	87.3	1.7	10	3
DAP205W-1000-10A-01DP	10	50	61	103	101.3	1.7	10	5

All prodcuts on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DAP High performance solid carbide drills for ISO-P/M material



External coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

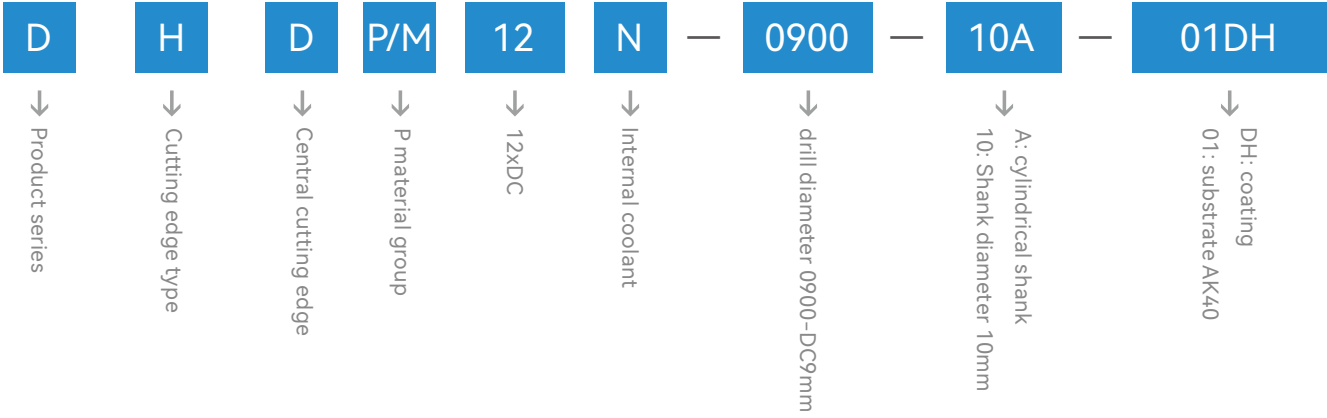
P M

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203W-1010-12A-01DP	10.1	31.9	55	102	100.3	1.7	12	3
DAP205W-1010-12A-01DP	10.1	52.1	71	118	116.3	1.7	12	5
DAP203W-1020-12A-01DP	10.2	32.3	55	102	100.3	1.7	12	3
DAP205W-1020-12A-01DP	10.2	52.7	71	118	116.3	1.7	12	5
DAP203W-1030-12A-01DP	10.3	32.6	55	102	100.2	1.8	12	3
DAP205W-1030-12A-01DP	10.3	53.2	71	118	116.2	1.8	12	5
DAP203W-1032-12A-01DP	10.32	32.6	55	102	100.2	1.8	12	3
DAP205W-1032-12A-01DP	10.32	53.3	71	118	116.2	1.8	12	5
DAP203W-1040-12A-01DP	10.4	32.9	55	102	100.2	1.8	12	3
DAP205W-1040-12A-01DP	10.4	53.7	71	118	116.2	1.8	12	5
DAP203W-1050-12A-01DP	10.5	33.2	55	102	100.2	1.8	12	3
DAP205W-1050-12A-01DP	10.5	54.2	71	118	116.2	1.8	12	5
DAP205W-1060-12A-01DP	10.6	54.7	71	118	116.2	1.8	12	5
DAP203W-1070-12A-01DP	10.7	33.8	55	102	100.2	1.8	12	3
DAP205W-1070-12A-01DP	10.7	55.2	71	118	116.2	1.8	12	5
DAP205W-1071-12A-01DP	10.71	55.3	71	118	116.2	1.8	12	5
DAP203W-1080-12A-01DP	10.8	34.2	55	102	100.2	1.8	12	3
DAP205W-1080-12A-01DP	10.8	55.8	71	118	116.2	1.8	12	5
DAP205W-1090-12A-01DP	10.9	56.3	71	118	116.1	1.9	12	5
DAP203W-1100-12A-01DP	11	34.8	55	102	100.1	1.9	12	3
DAP205W-1100-12A-01DP	11	56.8	71	118	116.1	1.9	12	5
DAP203W-1110-12A-01DP	11.1	35.1	55	102	100.1	1.9	12	3
DAP205W-1110-12A-01DP	11.1	57.3	71	118	116.1	1.9	12	5
DAP203W-1111-12A-01DP	11.11	35.1	55	102	100.1	1.9	12	3
DAP203W-1120-12A-01DP	11.2	35.4	55	102	100.1	1.9	12	3
DAP205W-1120-12A-01DP	11.2	57.6	71	118	116.1	1.9	12	5
DAP203W-1130-12A-01DP	11.3	35.7	55	102	100.1	1.9	12	3
DAP205W-1130-12A-01DP	11.3	57.4	71	118	116.1	1.9	12	5
DAP203W-1140-12A-01DP	11.4	36.1	55	102	100	2	12	3
DAP203W-1150-12A-01DP	11.5	36.4	55	102	100	2	12	3
DAP205W-1150-12A-01DP	11.5	57.2	71	118	116	2	12	5
DAP203W-1160-12A-01DP	11.6	36.7	55	102	100	2	12	3
DAP203W-1170-12A-01DP	11.7	37	55	102	100	2	12	3
DAP205W-1170-12A-01DP	11.7	57	71	118	116	2	12	5
DAP203W-1180-12A-01DP	11.8	37	55	102	100	2	12	3
DAP205W-1180-12A-01DP	11.8	56.8	71	118	116	2	12	5
DAP203W-1190-12A-01DP	11.9	37.6	55	102	100	2	12	3
DAP203W-1200-12A-01DP	12	38	55	102	99.9	2.1	12	3
DAP205W-1200-12A-01DP	12	60	71	118	115.9	2.1	12	5
DAP203W-1210-14A-01DP	12.1	38.3	60	107	104.9	2.1	14	3
DAP205W-1210-14A-01DP	12.1	62.5	77	124	121.9	2.1	14	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DAP203W-1220-14A-01DP	12.2	38.6	60	107	104.9	2.1	14	3
DAP205W-1220-14A-01DP	12.2	62.4	77	124	121.9	2.1	14	5
DAP203W-1230-14A-01DP	12.3	38.9	60	107	104.9	2.1	14	3
DAP205W-1230-14A-01DP	12.3	62.2	77	124	121.9	2.1	14	5
DAP203W-1250-14A-01DP	12.5	39.5	60	107	104.9	2.1	14	3
DAP205W-1250-14A-01DP	12.5	63	77	124	121.9	2.1	14	5
DAP203W-1260-14A-01DP	12.6	39.9	60	107	104.8	2.2	14	3
DAP203W-1270-14A-01DP	12.7	40.2	60	107	104.8	2.2	14	3
DAP205W-1270-14A-01DP	12.7	64	77	124	121.8	2.2	14	5
DAP203W-1280-14A-01DP	12.8	40.5	60	107	104.8	2.2	14	3
DAP205W-1280-14A-01DP	12.8	64.6	77	124	121.8	2.2	14	5
DAP203W-1300-14A-01DP	13	41.1	60	107	104.8	2.2	14	3
DAP205W-1300-14A-01DP	13	61.4	77	124	121.8	2.2	14	5
DAP203W-1310-14A-01DP	13.1	41.4	60	107	104.7	2.3	14	3
DAP205W-1310-14A-01DP	13.1	61.3	77	124	121.7	2.3	14	5
DAP205W-1325-14A-01DP	13.25	61.1	77	124	121.7	2.3	14	5
DAP203W-1350-14A-01DP	13.5	42.7	60	107	104.7	2.3	14	3
DAP205W-1350-14A-01DP	13.5	60.8	77	124	121.7	2.3	14	5
DAP205W-1375-14A-01DP	13.75	60.5	77	124	121.6	2.4	14	5
DAP203W-1380-14A-01DP	13.8	43.4	60	107	104.6	2.4	14	3
DAP205W-1380-14A-01DP	13.8	60.4	77	124	121.6	2.4	14	5
DAP205W-1389-14A-01DP	13.89	60.3	77	124	121.6	2.4	14	5
DAP203W-1400-14A-01DP	14	44.3	60	107	104.6	2.4	14	3
DAP205W-1400-14A-01DP	14	63	77	124	121.6	2.4	14	5
DAP203W-1425-16A-01DP	14.25	45	65	115	112.5	2.5	16	3
DAP205W-1425-16A-01DP	14.25	68.8	83	133	130.5	2.5	16	5
DAP203W-1429-16A-01DP	14.29	45.2	65	115	112.5	2.5	16	3
DAP205W-1429-16A-01DP	14.29	68.7	83	133	130.5	2.5	16	5
DAP203W-1450-16A-01DP	14.5	45.8	65	115	112.5	2.5	16	3
DAP205W-1450-16A-01DP	14.5	68.5	83	133	130.5	2.5	16	5
DAP203W-1469-16A-01DP	14.69	46.4	65	115	112.5	2.5	16	3
DAP205W-1480-16A-01DP	14.8	68.2	83	133	130.4	2.6	16	5
DAP203W-1500-16A-01DP	15	47.4	65	115	112.4	2.6	16	3
DAP205W-1500-16A-01DP	15	68	83	133	130.4	2.6	16	5
DAP203W-1550-16A-01DP	15.5	49	65	115	112.3	2.7	16	3
DAP205W-1550-16A-01DP	15.5	67.5	83	133	130.3	2.7	16	5
DAP203W-1580-16A-01DP	15.8	49.2	65	115	112.2	2.8	16	3
DAP205W-1580-16A-01DP	15.8	67.2	83	133	130.2	2.8	16	5
DAP203W-1587-16A-01DP	15.87	49.1	65	115	112.2	2.8	16	3
DAP203W-1600-16A-01DP	16	49	65	115	112.2	2.8	16	3
DAP205W-1600-16A-01DP	16	67	83	133	130.2	2.8	16	5

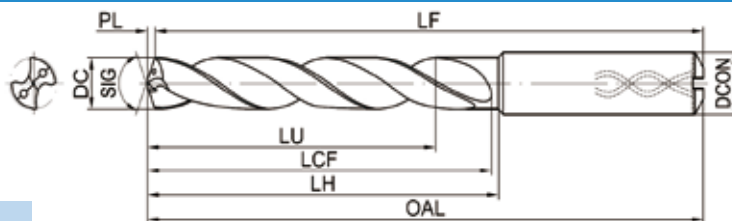
All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

ORDERING CODE SYSTEM



- Covers many material groups
- Conventional drilling, cross holes & inclined surface
- Hole tolerance H8—H9
- Diameter range: 3.0—20.0 mm
- Drill length range 12—40xDC

DHDP Deep hole drills for ISO-P/K material



柄部直径公差 Shank diameter tolerance

h6

SIG

135°

ISO material group

Internal coolant design

加工材料 material group

钢件、铸铁 ISO-P, ISO-K

P

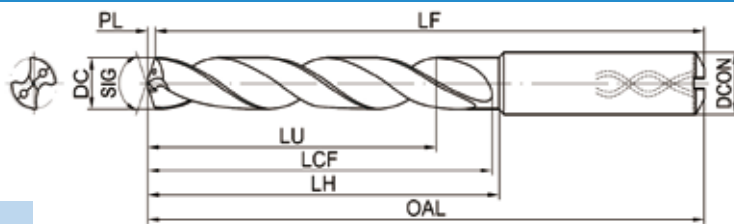
K

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDP10-0300-06A-01DH	3	31.5	47	89	88.5	0.5	6	10
DHDP12-0300-06A-01DH	3	36.5	52	94	93.5	0.5	6	12
DHDP10-0310-06A-01DH	3.1	32.7	47	89	88.5	0.5	6	10
DHDP12-0310-06A-01DH	3.1	37.7	52	94	93.5	0.5	6	12
DHDP10-0320-06A-01DH	3.2	33.9	47	89	88.5	0.5	6	10
DHDP12-0320-06A-01DH	3.2	38.9	52	94	93.5	0.5	6	12
DHDP10-0330-06A-01DH	3.3	35.1	47	89	88.5	0.5	6	10
DHDP12-0330-06A-01DH	3.3	40.1	52	94	93.5	0.5	6	12
DHDP10-0340-06A-01DH	3.4	36.4	47	89	88.4	0.6	6	10
DHDP12-0340-06A-01DH	3.4	41.4	52	94	93.4	0.6	6	12
DHDP10-0350-06A-01DH	3.5	37.6	47	89	88.4	0.6	6	10
DHDP12-0350-06A-01DH	3.5	42.6	52	94	93.4	0.6	6	12
DHDP15-0350-06A-01DH	3.5	53.1	63	105	104.4	0.6	6	15
DHDP10-0370-06A-01DH	3.7	38.9	47	89	88.4	0.6	6	10
DHDP11-0370-06A-01DH	3.7	43.9	52	94	93.4	0.6	6	11
DHDP10-0380-06A-01DH	3.8	39.2	60	102	101.4	0.6	6	10
DHDP12-0380-06A-01DH	3.8	46.2	67	109	108.4	0.6	6	12
DHDP15-0380-06A-01DH	3.8	57.6	68	110	109.4	0.6	6	15
DHDP10-0400-06A-01DH	4	41.7	60	102	101.3	0.7	6	10
DHDP12-0400-06A-01DH	4	48.7	67	109	108.3	0.7	6	12
DHDP15-0400-06A-01DH	4	60.7	72	114	113.3	0.7	6	15
DHDP20-0400-06A-01DH	4	80.7	92	134	133.3	0.7	6	20
DHDP30-0400-06A-01DH	4	120.7	132	174	173.3	0.7	6	30
DHDP10-0410-06A-01DH	4.1	42.9	60	102	101.3	0.7	6	10
DHDP12-0410-06A-01DH	4.1	49.9	67	109	108.3	0.7	6	12
DHDP10-0420-06A-01DH	4.2	44.1	60	102	101.3	0.7	6	10
DHDP12-0420-06A-01DH	4.2	51.1	67	109	108.3	0.7	6	12
DHDP15-0420-06A-01DH	4.2	63.7	76	118	117.3	0.7	6	15
DHDP20-0420-06A-01DH	4.2	84.7	97	139	138.3	0.7	6	20
DHDP10-0430-06A-01DH	4.3	45.3	60	102	101.3	0.7	6	10
DHDP12-0430-06A-01DH	4.3	52.3	67	109	108.3	0.7	6	12
DHDP10-0450-06A-01DH	4.5	47.7	60	102	101.3	0.7	6	10
DHDP12-0450-06A-01DH	4.5	54.7	67	109	108.3	0.7	6	12
DHDP15-0450-06A-01DH	4.5	68.2	81	123	122.3	0.7	6	15
DHDP20-0450-06A-01DH	4.5	90.7	104	146	145.3	0.7	6	20
DHDP30-0450-06A-01DH	4.5	135.7	149	191	190.3	0.7	6	30
DHDP40-0450-06A-01DH	4.5	153.7	167	209	208.3	0.7	6	40
DHDP10-0460-06A-01DH	4.6	49	60	102	101.2	0.8	6	10
DHDP12-0460-06A-01DH	4.6	56	67	109	108.2	0.8	6	12
DHDP10-0480-06A-01DH	4.8	51.4	60	102	101.2	0.8	6	10
DHDP12-0480-06A-01DH	4.8	58.4	86	128	127.2	0.8	6	12

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDP15-0480-06A-01DH	4.8	72.8	86	128	127.2	0.8	6	15
DHDP20-0480-06A-01DH	4.8	96.8	110	152	151.2	0.8	6	20
DHDP10-0500-06A-01DH	5	50.8	68	110	109.2	0.8	6	10
DHDP12-0500-06A-01DH	5	60.8	86	128	127.2	0.8	6	12
DHDP15-0500-06A-01DH	5	75.8	90	132	131.2	0.8	6	15
DHDP20-0500-06A-01DH	5	100.8	115	157	156.2	0.8	6	20
DHDP30-0500-06A-01DH	5	150.8	165	207	206.2	0.8	6	30
DHDP40-0500-06A-01DH	5	200.8	215	257	256.2	0.8	6	40
DHDP10-0510-06A-01DH	5.1	52	75	117	116.2	0.8	6	10
DHDP12-0510-06A-01DH	5.1	62	86	128	127.2	0.8	6	12
DHDP10-0520-06A-01DH	5.2	53.3	75	117	116.1	0.9	6	10
DHDP12-0520-06A-01DH	5.2	63.3	86	128	127.1	0.9	6	12
DHDP10-0550-06A-01DH	5.5	56.9	75	117	116.1	0.9	6	10
DHDP12-0550-06A-01DH	5.5	66.9	86	128	127.1	0.9	6	12
DHDP15-0550-06A-01DH	5.5	83.4	99	141	140.1	0.9	6	15
DHDP20-0550-06A-01DH	5.5	110.9	127	169	168.1	0.9	6	20
DHDP30-0550-06A-01DH	5.5	165.9	182	224	223.1	0.9	6	30
DHDP40-0550-06A-01DH	5.5	220.9	237	279	278.1	0.9	6	40
DHDP10-0580-06A-01DH	5.8	59.6	75	117	116	1	6	10
DHDP12-0580-06A-01DH	5.8	70.6	86	128	127	1	6	12
DHDP15-0580-06A-01DH	5.8	88	104	146	145	1	6	15
DHDP20-0580-06A-01DH	5.8	117	133	175	174	1	6	20
DHDP10-0600-06A-01DH	6	61	75	117	116	1	6	10
DHDP12-0600-06A-01DH	6	73	86	128	127	1	6	12
DHDP15-0600-06A-01DH	6	91	108	150	149	1	6	15
DHDP20-0600-06A-01DH	6	121	138	180	179	1	6	20
DHDP30-0600-06A-01DH	6	181	198	240	239	1	6	30
DHDP40-0600-06A-01DH	6	241	258	300	299	1	6	40
DHDP10-0610-08A-01DH	6.1	62	86	128	127	1	8	10
DHDP12-0610-08A-01DH	6.1	74.2	116	158	157	1	8	12
DHDP10-0620-08A-01DH	6.2	63	86	128	127	1	8	10
DHDP12-0620-08A-01DH	6.2	75.4	116	158	157	1	8	12
DHDP10-0630-08A-01DH	6.3	64	86	128	127	1	8	10
DHDP12-0630-08A-01DH	6.3	76.6	116	158	157	1	8	12
DHDP10-0650-08A-01DH	6.5	66.1	86	128	126.9	1.1	8	10
DHDP12-0650-08A-01DH	6.5	79.1	116	158	156.9	1.1	8	12
DHDP15-0650-08A-01DH	6.5	98.6	116	158	156.9	1.1	8	15
DHDP20-0650-08A-01DH	6.5	131.1	150	192	190.9	1.1	8	20
DHDP30-0650-08A-01DH	6.5	196.1	215	257	255.9	1.1	8	30
DHDP40-0650-08A-01DH	6.5	261.1	280	322	320.9	1.1	8	40

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DHDP Deep hole drills for ISO-P/K material



柄部直径公差 Shank diameter tolerance	h6
SIG	135°
加工材料 material group	钢件、铸铁 ISO-P, ISO-K

ISO material group

P

K

Internal coolant design

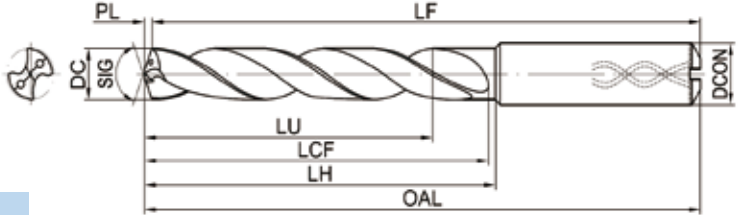
订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDP10-0660-08A-01DH	6.6	67.1	86	128	126.9	1.1	8	10
DHDP12-0660-08A-01DH	6.6	80.3	116	158	156.9	1.1	8	12
DHDP10-0670-08A-01DH	6.7	68.1	86	128	126.9	1.1	8	10
DHDP12-0670-08A-01DH	6.7	81.5	116	158	156.9	1.1	8	12
DHDP10-0680-08A-01DH	6.8	69.1	86	128	126.9	1.1	8	10
DHDP12-0680-08A-01DH	6.8	82.7	116	158	156.9	1.1	8	12
DHDP15-0680-08A-01DH	6.8	103.1	122	164	162.9	1.1	8	15
DHDP20-0680-08A-01DH	6.8	137.1	156	198	196.9	1.1	8	20
DHDP10-0690-08A-01DH	6.9	70.1	86	128	126.9	1.1	8	10
DHDP12-0690-08A-01DH	6.9	83.9	116	158	156.9	1.1	8	12
DHDP10-0700-08A-01DH	7	71.1	86	128	126.9	1.1	8	10
DHDP12-0700-08A-01DH	7	85.1	116	158	156.9	1.1	8	12
DHDP15-0700-08A-01DH	7	106.1	126	168	166.9	1.1	8	15
DHDP20-0700-08A-01DH	7	141.1	161	203	201.9	1.1	8	20
DHDP30-0700-08A-01DH	7	211.1	231	273	271.9	1.1	8	30
DHDP40-0700-08A-01DH	7	281.1	301	343	341.9	1.1	8	40
DHDP10-0740-08A-01DH	7.4	75.2	101	143	141.8	1.2	8	10
DHDP12-0740-08A-01DH	7.4	90	116	158	156.8	1.2	8	12
DHDP10-0750-08A-01DH	7.5	76.2	101	143	141.8	1.2	8	10
DHDP12-0750-08A-01DH	7.5	91.2	116	158	156.8	1.2	8	12
DHDP15-0750-08A-01DH	7.5	113.7	135	177	175.8	1.2	8	15
DHDP20-0750-08A-01DH	7.5	151.2	173	215	213.8	1.2	8	20
DHDP30-0750-08A-01DH	7.5	226.2	248	290	288.8	1.2	8	30
DHDP40-0750-08A-01DH	7.5	301.2	323	365	363.8	1.2	8	40
DHDP10-0760-08A-01DH	7.6	77.2	101	143	141.8	1.2	8	10
DHDP12-0760-08A-01DH	7.6	92.4	116	158	156.8	1.2	8	12
DHDP10-0770-08A-01DH	7.7	78.3	101	143	141.7	1.3	8	10
DHDP12-0770-08A-01DH	7.7	93.7	116	158	156.7	1.3	8	12
DHDP10-0780-08A-01DH	7.8	79.3	101	143	141.7	1.3	8	10
DHDP12-0780-08A-01DH	7.8	94.9	116	158	156.7	1.3	8	12
DHDP10-0800-08A-01DH	8	81.3	101	143	141.7	1.3	8	10
DHDP12-0800-08A-01DH	8	97.3	116	158	156.7	1.3	8	12
DHDP15-0800-08A-01DH	8	121.3	144	186	184.7	1.3	8	15
DHDP20-0800-08A-01DH	8	161.3	184	226	224.7	1.3	8	20
DHDP30-0800-08A-01DH	8	241.3	264	306	304.7	1.3	8	30
DHDP40-0800-08A-01DH	8	321.3	344	386	384.7	1.3	8	40
DHDP10-0810-10A-01DH	8.1	82.3	106	152	150.7	1.3	10	10
DHDP12-0810-10A-01DH	8.1	98.5	146	192	190.7	1.3	10	12
DHDP10-0820-10A-01DH	8.2	83.3	106	152	150.7	1.3	10	10
DHDP12-0820-10A-01DH	8.2	99.7	146	192	190.7	1.3	10	12
DHDP10-0840-10A-01DH	8.4	85.4	106	152	150.6	1.4	10	10

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDP12-0840-10A-01DH	8.4	102.2	146	192	190.6	1.4	10	12
DHDP10-0850-10A-01DH	8.5	86.4	106	152	150.6	1.4	10	10
DHDP12-0850-10A-01DH	8.5	103.4	146	192	190.6	1.4	10	12
DHDP15-0850-10A-01DH	8.5	128.9	153	199	197.6	1.4	10	15
DHDP20-0850-10A-01DH	8.5	171.4	196	242	240.6	1.4	10	20
DHDP30-0850-10A-01DH	8.5	256.4	281	327	325.6	1.4	10	30
DHDP10-0860-10A-01DH	8.6	87.4	106	152	150.6	1.4	10	10
DHDP12-0860-10A-01DH	8.6	104.6	146	192	190.6	1.4	10	12
DHDP10-0870-10A-01DH	8.7	88.4	106	152	150.6	1.4	10	10
DHDP12-0870-10A-01DH	8.7	105.8	146	192	190.6	1.4	10	12
DHDP10-0880-10A-01DH	8.8	89.4	106	152	150.6	1.4	10	10
DHDP12-0880-10A-01DH	8.8	107	146	192	190.6	1.4	10	12
DHDP10-0900-10A-01DH	9	91.5	128	174	172.5	1.5	10	10
DHDP12-0900-10A-01DH	9	109.5	146	192	190.5	1.5	10	12
DHDP15-0900-10A-01DH	9	136.5	162	208	206.5	1.5	10	15
DHDP20-0900-10A-01DH	9	181.5	207	253	251.5	1.5	10	20
DHDP30-0900-10A-01DH	9	271.5	297	343	341.5	1.5	10	30
DHDP10-0930-10A-01DH	9.3	94.5	128	174	172.5	1.5	10	10
DHDP12-0930-10A-01DH	9.3	113.1	146	192	190.5	1.5	10	12
DHDP10-0950-10A-01DH	9.5	96.6	128	174	172.4	1.6	10	10
DHDP12-0950-10A-01DH	9.5	115.6	146	192	190.4	1.6	10	12
DHDP15-0950-10A-01DH	9.5	144.1	171	217	215.4	1.6	10	15
DHDP20-0950-10A-01DH	9.5	191.6	219	265	263.4	1.6	10	20
DHDP30-0950-10A-01DH	9.5	286.6	314	360	358.4	1.6	10	30
DHDP10-0980-10A-01DH	9.8	99.6	128	174	172.4	1.6	10	10
DHDP12-0980-10A-01DH	9.8	119.2	146	192	190.4	1.6	10	12
DHDP10-1000-10A-01DH	10	101.6	128	174	172.4	1.6	10	10
DHDP12-1000-10A-01DH	10	121.6	146	192	190.4	1.6	10	12
DHDP15-1000-10A-01DH	10	151.6	180	226	224.4	1.6	10	15
DHDP20-1000-10A-01DH	10	201.6	230	276	274.4	1.6	10	20
DHDP30-1000-10A-01DH	10	301.6	330	376	374.4	1.6	10	30
DHDP10-1020-12A-01DH	10.2	103.7	156	208	206.3	1.7	12	10
DHDP12-1020-12A-01DH	10.2	124.1	176	228	226.3	1.7	12	12
DHDP10-1030-12A-01DH	10.3	104.7	156	208	206.3	1.7	12	10
DHDP12-1030-12A-01DH	10.3	125.3	176	228	226.3	1.7	12	12
DHDP10-1040-12A-01DH	10.4	105.7	156	208	206.3	1.7	12	10
DHDP12-1040-12A-01DH	10.4	126.5	176	228	226.3	1.7	12	12
DHDP10-1050-12A-01DH	10.5	106.7	156	208	206.3	1.7	12	10
DHDP12-1050-12A-01DH	10.5	127.7	176	228	226.3	1.7	12	12
DHDP15-1050-12A-01DH	10.5	159.2	188	240	238.3	1.7	12	15
DHDP20-1050-12A-01DH	10.5	211.7	241	293	291.3	1.7	12	20

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DHDM Deep hole drills for ISO-M material





柄部直径公差 Shank diameter tolerance

h6

SIG

135°

加工材料 material group

不锈钢 ISO-M

M

ISO material group

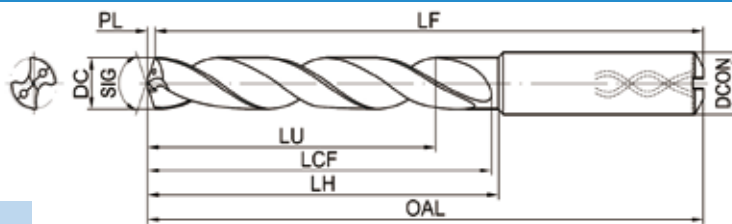
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDM10-0300-04A-01DP	3	31.5	47	89	88.5	0.5	6	10
DHDM12-0300-06A-01DP	3	36.5	52	94	93.5	0.5	6	12
DHDM10-0310-06A-01DP	3.1	32.7	47	89	88.5	0.5	6	10
DHDM12-0310-06A-01DP	3.1	37.7	52	94	93.5	0.5	6	12
DHDM10-0320-06A-01DP	3.2	33.9	47	89	88.5	0.5	6	10
DHDM12-0320-06A-01DP	3.2	38.9	52	94	93.5	0.5	6	12
DHDM10-0330-06A-01DP	3.3	35.1	47	89	88.5	0.5	6	10
DHDM12-0330-06A-01DP	3.3	40.1	52	94	93.5	0.5	6	12
DHDM10-0340-06A-01DP	3.4	36.4	47	89	88.4	0.6	6	10
DHDM12-0340-06A-01DP	3.4	41.4	52	94	93.4	0.6	6	12
DHDM10-0350-06A-01DP	3.5	37.6	47	89	88.4	0.6	6	10
DHDM12-0350-06A-01DP	3.5	42.6	52	94	93.4	0.6	6	12
DHDM15-0350-06A-01DP	3.5	53.1	63	105	104.4	0.6	6	15
DHDM10-0370-06A-01DP	3.7	38.9	47	89	88.4	0.6	6	10
DHDM11-0370-06A-01DP	3.7	43.9	52	94	93.4	0.6	6	11
DHDM10-0380-06A-01DP	3.8	39.2	60	102	101.4	0.6	6	10
DHDM12-0380-06A-01DP	3.8	46.2	67	109	108.4	0.6	6	12
DHDM15-0380-06A-01DP	3.8	57.6	68	110	109.4	0.6	6	15
DHDM10-0400-06A-01DP	4	41.7	60	102	101.3	0.7	6	10
DHDM12-0400-06A-01DP	4	48.7	67	109	108.3	0.7	6	12
DHDM15-0400-06A-01DP	4	60.7	72	114	113.3	0.7	6	15
DHDM20-0400-06A-01DP	4	80.7	92	134	133.3	0.7	6	20
DHDM30-0400-06A-01DP	4	120.7	132	174	173.3	0.7	6	30
DHDM10-0410-06A-01DP	4.1	42.9	60	102	101.3	0.7	6	10
DHDM12-0410-06A-01DP	4.1	49.9	67	109	108.3	0.7	6	12
DHDM10-0420-06A-01DP	4.2	44.1	60	102	101.3	0.7	6	10
DHDM12-0420-06A-01DP	4.2	51.1	67	109	108.3	0.7	6	12
DHDM15-0420-06A-01DP	4.2	63.7	76	118	117.3	0.7	6	15
DHDM20-0420-06A-01DP	4.2	84.7	97	139	138.3	0.7	6	20
DHDM10-0430-06A-01DP	4.3	45.3	60	102	101.3	0.7	6	10
DHDM12-0430-06A-01DP	4.3	52.3	67	109	108.3	0.7	6	12
DHDM10-0450-06A-01DP	4.5	47.7	60	102	101.3	0.7	6	10
DHDM12-0450-06A-01DP	4.5	54.7	67	109	108.3	0.7	6	12
DHDM15-0450-06A-01DP	4.5	68.2	81	123	122.3	0.7	6	15
DHDM20-0450-06A-01DP	4.5	90.7	104	146	145.3	0.7	6	20
DHDM30-0450-06A-01DP	4.5	135.7	149	191	190.3	0.7	6	30
DHDM40-0450-06A-01DP	4.5	153.7	167	209	208.3	0.7	6	40
DHDM10-0460-06A-01DP	4.6	49	60	102	101.2	0.8	6	10
DHDM12-0460-06A-01DP	4.6	56	67	109	108.2	0.8	6	12
DHDM10-0480-06A-01DP	4.8	51.4	60	102	101.2	0.8	6	10
DHDM12-0480-06A-01DP	4.8	58.4	86	128	127.2	0.8	6	12

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDM15-0480-06A-01DP	4.8	72.8	86	128	127.2	0.8	6	15
DHDM20-0480-06A-01DP	4.8	96.8	110	152	151.2	0.8	6	20
DHDM10-0500-06A-01DP	5	50.8	68	110	109.2	0.8	6	10
DHDM12-0500-06A-01DP	5	60.8	86	128	127.2	0.8	6	12
DHDM15-0500-06A-01DP	5	75.8	90	132	131.2	0.8	6	15
DHDM20-0500-06A-01DP	5	100.8	115	157	156.2	0.8	6	20
DHDM30-0500-06A-01DP	5	150.8	165	207	206.2	0.8	6	30
DHDM40-0500-06A-01DP	5	200.8	215	257	256.2	0.8	6	40
DHDM10-0510-06A-01DP	5.1	52	75	117	116.2	0.8	6	10
DHDM12-0510-06A-01DP	5.1	62	86	128	127.2	0.8	6	12
DHDM10-0520-06A-01DP	5.2	53.3	75	117	116.1	0.9	6	10
DHDM12-0520-06A-01DP	5.2	63.3	86	128	127.1	0.9	6	12
DHDM10-0550-06A-01DP	5.5	56.9	75	117	116.1	0.9	6	10
DHDM12-0550-06A-01DP	5.5	66.9	86	128	127.1	0.9	6	12
DHDM15-0550-06A-01DP	5.5	83.4	99	141	140.1	0.9	6	15
DHDM20-0550-06A-01DP	5.5	110.9	127	169	168.1	0.9	6	20
DHDM30-0550-06A-01DP	5.5	165.9	182	224	223.1	0.9	6	30
DHDM40-0550-06A-01DP	5.5	220.9	237	279	278.1	0.9	6	40
DHDM10-0580-06A-01DP	5.8	59.6	75	117	116	1	6	10
DHDM12-0580-06A-01DP	5.8	70.6	86	128	127	1	6	12
DHDM15-0580-06A-01DP	5.8	88	104	146	145	1	6	15
DHDM20-0580-06A-01DP	5.8	117	133	175	174	1	6	20
DHDM10-0600-06A-01DP	6	61	75	117	116	1	6	10
DHDM12-0600-06A-01DP	6	73	86	128	127	1	6	12
DHDM15-0600-06A-01DP	6	91	108	150	149	1	6	15
DHDM20-0600-06A-01DP	6	121	138	180	179	1	6	20
DHDM30-0600-06A-01DP	6	181	198	240	239	1	6	30
DHDM40-0600-06A-01DP	6	241	258	300	299	1	6	40
DHDM10-0610-08A-01DP	6.1	62	86	128	127	1	8	10
DHDM12-0610-08A-01DP	6.1	74.2	116	158	157	1	8	12
DHDM10-0620-08A-01DP	6.2	63	86	128	127	1	8	10
DHDM12-0620-08A-01DP	6.2	75.4	116	158	157	1	8	12
DHDM10-0630-08A-01DP	6.3	64	86	128	127	1	8	10
DHDM12-0630-08A-01DP	6.3	76.6	116	158	157	1	8	12
DHDM10-0650-08A-01DP	6.5	66.1	86	128	126.9	1.1	8	10
DHDM12-0650-08A-01DP	6.5	79.1	116	158	156.9	1.1	8	12
DHDM15-0650-08A-01DP	6.5	98.6	116	158	156.9	1.1	8	15
DHDM20-0650-08A-01DP	6.5	131.1	150	192	190.9	1.1	8	20
DHDM30-0650-08A-01DP	6.5	196.1	215	257	255.9	1.1	8	30
DHDM40-0650-08A-01DP	6.5	261.1	280	322	320.9	1.1	8	40

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DHDM Deep hole drills for ISO-M material



柄部直径公差 Shank diameter tolerance

h6

SIG

135°

ISO material group

加工材料 material group

不锈钢 ISO-M

M

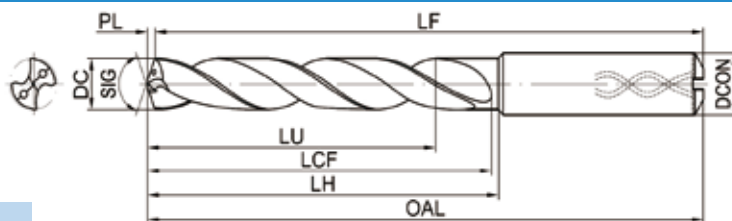
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDM10-0660-08A-01DP	6.6	67.1	86	128	126.9	1.1	8	10
DHDM12-0660-08A-01DP	6.6	80.3	116	158	156.9	1.1	8	12
DHDM10-0670-08A-01DP	6.7	68.1	86	128	126.9	1.1	8	10
DHDM12-0670-08A-01DP	6.7	81.5	116	158	156.9	1.1	8	12
DHDM10-0680-08A-01DP	6.8	69.1	86	128	126.9	1.1	8	10
DHDM12-0680-08A-01DP	6.8	82.7	116	158	156.9	1.1	8	12
DHDM15-0680-08A-01DP	6.8	103.1	122	164	162.9	1.1	8	15
DHDM20-0680-08A-01DP	6.8	137.1	156	198	196.9	1.1	8	20
DHDM10-0690-08A-01DP	6.9	70.1	86	128	126.9	1.1	8	10
DHDM12-0690-08A-01DP	6.9	83.9	116	158	156.9	1.1	8	12
DHDM10-0700-08A-01DP	7	71.1	86	128	126.9	1.1	8	10
DHDM12-0700-08A-01DP	7	85.1	116	158	156.9	1.1	8	12
DHDM15-0700-08A-01DP	7	106.1	126	168	166.9	1.1	8	15
DHDM20-0700-08A-01DP	7	141.1	161	203	201.9	1.1	8	20
DHDM30-0700-08A-01DP	7	211.1	231	273	271.9	1.1	8	30
DHDM40-0700-08A-01DP	7	281.1	301	343	341.9	1.1	8	40
DHDM10-0740-08A-01DP	7.4	75.2	101	143	141.8	1.2	8	10
DHDM12-0740-08A-01DP	7.4	90	116	158	156.8	1.2	8	12
DHDM10-0750-08A-01DP	7.5	76.2	101	143	141.8	1.2	8	10
DHDM12-0750-08A-01DP	7.5	91.2	116	158	156.8	1.2	8	12
DHDM15-0750-08A-01DP	7.5	113.7	135	177	175.8	1.2	8	15
DHDM20-0750-08A-01DP	7.5	151.2	173	215	213.8	1.2	8	20
DHDM30-0750-08A-01DP	7.5	226.2	248	290	288.8	1.2	8	30
DHDM40-0750-08A-01DP	7.5	301.2	323	365	363.8	1.2	8	40
DHDM10-0760-08A-01DP	7.6	77.2	101	143	141.8	1.2	8	10
DHDM12-0760-08A-01DP	7.6	92.4	116	158	156.8	1.2	8	12
DHDM10-0770-08A-01DP	7.7	78.3	101	143	141.7	1.3	8	10
DHDM12-0770-08A-01DP	7.7	93.7	116	158	156.7	1.3	8	12
DHDM10-0780-08A-01DP	7.8	79.3	101	143	141.7	1.3	8	10
DHDM12-0780-08A-01DP	7.8	94.9	116	158	156.7	1.3	8	12
DHDM10-0800-08A-01DP	8	81.3	101	143	141.7	1.3	8	10
DHDM12-0800-08A-01DP	8	97.3	116	158	156.7	1.3	8	12
DHDM15-0800-08A-01DP	8	121.3	144	186	184.7	1.3	8	15
DHDM20-0800-08A-01DP	8	161.3	184	226	224.7	1.3	8	20
DHDM30-0800-08A-01DP	8	241.3	264	306	304.7	1.3	8	30
DHDM40-0800-08A-01DP	8	321.3	344	386	384.7	1.3	8	40
DHDM10-0810-10A-01DP	8.1	82.3	106	152	150.7	1.3	10	10
DHDM12-0810-10A-01DP	8.1	98.5	146	192	190.7	1.3	10	12
DHDM10-0820-10A-01DP	8.2	83.3	106	152	150.7	1.3	10	10
DHDM12-0820-10A-01DP	8.2	99.7	146	192	190.7	1.3	10	12
DHDM10-0840-10A-01DP	8.4	85.4	106	152	150.6	1.4	10	10

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DHDM12-0840-10A-01DP	8.4	102.2	146	192	190.6	1.4	10	12
DHDM10-0850-10A-01DP	8.5	86.4	106	152	150.6	1.4	10	10
DHDM12-0850-10A-01DP	8.5	103.4	146	192	190.6	1.4	10	12
DHDM15-0850-10A-01DP	8.5	128.9	153	199	197.6	1.4	10	15
DHDM20-0850-10A-01DP	8.5	171.4	196	242	240.6	1.4	10	20
DHDM30-0850-10A-01DP	8.5	256.4	281	327	325.6	1.4	10	30
DHDM10-0860-10A-01DP	8.6	87.4	106	152	150.6	1.4	10	10
DHDM12-0860-10A-01DP	8.6	104.6	146	192	190.6	1.4	10	12
DHDM10-0870-10A-01DP	8.7	88.4	106	152	150.6	1.4	10	10
DHDM12-0870-10A-01DP	8.7	105.8	146	192	190.6	1.4	10	12
DHDM10-0880-10A-01DP	8.8	89.4	106	152	150.6	1.4	10	10
DHDM12-0880-10A-01DP	8.8	107	146	192	190.6	1.4	10	12
DHDM10-0900-10A-01DP	9	91.5	128	174	172.5	1.5	10	10
DHDM12-0900-10A-01DP	9	109.5	146	192	190.5	1.5	10	12
DHDM15-0900-10A-01DP	9	136.5	162	208	206.5	1.5	10	15
DHDM20-0900-10A-01DP	9	181.5	207	253	251.5	1.5	10	20
DHDM30-0900-10A-01DP	9	271.5	297	343	341.5	1.5	10	30
DHDM10-0930-10A-01DP	9.3	94.5	128	174	172.5	1.5	10	10
DHDM12-0930-10A-01DP	9.3	113.1	146	192	190.5	1.5	10	12
DHDM10-0950-10A-01DP	9.5	96.6	128	174	172.4	1.6	10	10
DHDM12-0950-10A-01DP	9.5	115.6	146	192	190.4	1.6	10	12
DHDM15-0950-10A-01DP	9.5	144.1	171	217	215.4	1.6	10	15
DHDM20-0950-10A-01DP	9.5	191.6	219	265	263.4	1.6	10	20
DHDM30-0950-10A-01DP	9.5	286.6	314	360	358.4	1.6	10	30
DHDM10-0980-10A-01DP	9.8	99.6	128	174	172.4	1.6	10	10
DHDM12-0980-10A-01DP	9.8	119.2	146	192	190.4	1.6	10	12
DHDM10-1000-10A-01DP	10	101.6	128	174	172.4	1.6	10	10
DHDM12-1000-10A-01DP	10	121.6	146	192	190.4	1.6	10	12
DHDM15-1000-10A-01DP	10	151.6	180	226	224.4	1.6	10	15
DHDM20-1000-10A-01DP	10	201.6	230	276	274.4	1.6	10	20
DHDM30-1000-10A-01DP	10	301.6	330	376	374.4	1.6	10	30
DHDM10-1020-12A-01DP	10.2	103.7	156	208	206.3	1.7	12	10
DHDM12-1020-12A-01DP	10.2	124.1	176	228	226.3	1.7	12	12
DHDM10-1030-12A-01DP	10.3	104.7	156	208	206.3	1.7	12	10
DHDM12-1030-12A-01DP	10.3	125.3	176	228	226.3	1.7	12	12
DHDM10-1040-12A-01DP	10.4	105.7	156	208	206.3	1.7	12	10
DHDM12-1040-12A-01DP	10.4	126.5	176	228	226.3	1.7	12	12
DHDM10-1050-12A-01DP	10.5	106.7	156	208	206.3	1.7	12	10
DHDM12-1050-12A-01DP	10.5	127.7	176	228	226.3	1.7	12	12
DHDM15-1050-12A-01DP	10.5	159.2	188	240	238.3	1.7	12	15
DHDM20-1050-12A-01DP	10.5	211.7	241	293	291.3	1.7	12	20

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DHDM Deep hole drills for ISO-M material



柄部直径公差 Shank diameter tolerance

h6

SIG

 135°

加工材料 material group

不锈钢 ISO-M

ISO material group

Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LD	LCF	OAL	LF	PL	DCON	
DHDM10-1100-12A-01DP	11	111.8	156	208	206.2	1.8	12	10
DHDM12-1100-12A-01DP	11	133.8	176	228	226.2	1.8	12	12
DHDM15-1100-12A-01DP	11	166.8	197	249	247.2	1.8	12	15
DHDM20-1100-12A-01DP	11	221.8	252	304	302.2	1.8	12	20
DHDM10-1120-12A-01DP	11.2	113.8	156	208	206.2	1.8	12	10
DHDM12-1120-12A-01DP	11.2	136.2	176	228	226.2	1.8	12	12
DHDM10-1150-12A-01DP	11.5	116.9	156	208	206.1	1.9	12	10
DHDM12-1150-12A-01DP	11.5	139.9	176	228	226.1	1.9	12	12
DHDM15-1150-12A-01DP	11.5	174.4	206	258	256.1	1.9	12	15
DHDM20-1150-12A-01DP	11.5	231.9	264	316	314.1	1.9	12	20
DHDM10-1180-12A-01DP	11.8	119.9	156	208	206.1	1.9	12	10
DHDM12-1180-12A-01DP	11.8	143.5	176	228	226.1	1.9	12	12
DHDM10-1200-12A-01DP	12	122	156	208	206	2	12	10
DHDM12-1200-12A-01DP	12	146	176	228	226	2	12	12
DHDM15-1200-12A-01DP	12	182	215	267	265	2	12	15
DHDM20-1200-12A-01DP	12	242	275	327	325	2	12	20
DHDM10-1230-14A-01DP	12.3	125.1	182	234	232	2	14	10
DHDM12-1230-14A-01DP	12.3	149.7	206	258	256	2	14	12
DHDM10-1250-14A-01DP	12.5	127	182	234	232	2	14	10
DHDM12-1250-14A-01DP	12.5	152	206	258	256	2	14	12
DHDM10-1270-14A-01DP	12.7	129.1	182	234	231.9	2.1	14	10
DHDM12-1270-14A-01DP	12.7	154.5	206	258	255.9	2.1	14	12
DHDM10-1300-14A-01DP	13	132.1	182	234	231.9	2.1	14	10
DHDM12-1300-14A-01DP	13	158.1	206	258	255.9	2.1	14	12
DHDM10-1310-14A-01DP	13.1	133.1	182	234	231.9	2.1	14	10
DHDM12-1310-14A-01DP	13.1	159.3	206	258	255.9	2.1	14	12
DHDM10-1350-14A-01DP	13.5	137.2	182	234	231.8	2.2	14	10
DHDM12-1350-14A-01DP	13.5	164.2	206	258	255.8	2.2	14	12
DHDM10-1400-14A-01DP	14	142.3	182	234	231.7	2.3	14	10
DHDM12-1400-14A-01DP	14	170.3	206	258	255.7	2.3	14	12
DHDM10-1450-16A-01DP	14.5	147.4	207	262	259.6	2.4	16	10
DHDM12-1450-16A-01DP	14.5	176.4	236	291	288.6	2.4	16	12
DHDM10-1500-16A-01DP	15	152.5	207	262	259.5	2.5	16	10
DHDM12-1500-16A-01DP	15	182.5	236	291	288.5	2.5	16	12
DHDM10-1550-16A-01DP	15.5	157.5	207	262	259.5	2.5	16	10
DHDM12-1550-16A-01DP	15.5	188.5	236	291	288.5	2.5	16	12
DHDM10-1600-16A-01DP	16	162.6	207	262	259.4	2.6	16	10
DHDM12-1600-16A-01DP	16	194.6	236	291	288.4	2.6	16	12

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All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

ORDERING CODE SYSTEM

D	G	K	2	03	N	—	0900	—	10A	—	01KX
→ Product series	→ Cutting edge type	→ K-material group	→ 2 cutting edge	→ 3xDC	→ Internal coolant		→ drill diameter 0900-DC9 mm		→ A: cylindrical shank 10: Shank diameter 10mm		→ KX: coating 01: substrate AK40

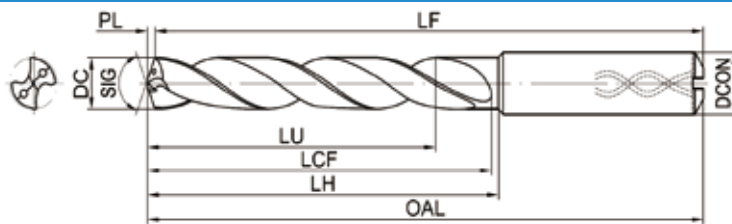
General machining for ISO-K material
Including GCI, NCI, CGI and ADI

Hole tolerance H8—H9

Diameter range: 3.0—20.0 mm

Drill length above 8xDC

DGK Solid carbide drills for ISO-K materia (Cast Iron)



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

K

Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK203N-0300-04A-01KX	3	9.5	20	62	61.5	0.5	4	3
DGK205N-0300-04A-01KX	3	15.5	26	66	65.5	0.5	4	5
DGK208N-0300-04A-01KX	3	24.5	40	78	77.5	0.5	4	8
DGK203N-0310-04A-01KX	3.1	9.8	20	62	61.5	0.5	4	3
DGK205N-0310-04A-01KX	3.1	16	26	66	65.5	0.5	4	5
DGK208N-0310-04A-01KX	3.1	25.3	40	78	77.5	0.5	4	8
DGK203N-0320-04A-01KX	3.2	10.1	20	62	61.5	0.5	4	3
DGK205N-0320-04A-01KX	3.2	16.5	26	66	65.5	0.5	4	5
DGK208N-0320-04A-01KX	3.2	26.1	40	78	77.5	0.5	4	8
DGK203N-0330-04A-01KX	3.3	10.5	20	62	61.4	0.6	4	3
DGK205N-0330-04A-01KX	3.3	17.1	26	66	65.4	0.6	4	5
DGK208N-0330-04A-01KX	3.3	27	40	78	77.5	0.6	4	8
DGK203N-0340-04A-01KX	3.4	10.8	20	62	61.4	0.6	4	3
DGK205N-0340-04A-01KX	3.4	17.6	26	66	65.4	0.6	4	5
DGK208N-0340-04A-01KX	3.4	27.5	40	78	77.4	0.6	4	8
DGK203N-0350-04A-01KX	3.5	11.1	20	62	61.4	0.6	4	3
DGK205N-0350-04A-01KX	3.5	18.1	26	66	65.4	0.6	4	5
DGK208N-0350-04A-01KX	3.5	27.3	40	78	77.4	0.6	4	8
DGK203N-0360-04A-01KX	3.6	11.4	20	62	61.4	0.6	4	3
DGK205N-0360-04A-01KX	3.6	18.5	26	66	65.4	0.6	4	5
DGK208N-0360-04A-01KX	3.6	27.3	40	78	77.4	0.6	4	8
DGK203N-0370-04A-01KX	3.7	11.7	20	62	61.4	0.6	4	3
DGK205N-0370-04A-01KX	3.7	19.1	26	66	65.4	0.6	4	5
DGK208N-0370-04A-01KX	3.7	27.9	40	78	77.4	0.6	4	8
DGK203N-0380-04A-01KX	3.8	12.1	24	66	65.4	0.6	4	3
DGK205N-0380-04A-01KX	3.8	20.2	34	74	73.4	0.6	4	5
DGK208N-0380-04A-01KX	3.8	31.1	49	87	86.4	0.6	4	8
DGK203N-0390-04A-01KX	3.9	12.5	24	66	65.4	0.6	4	3
DGK205N-0390-04A-01KX	3.9	20.2	34	74	73.4	0.6	4	5
DGK208N-0390-04A-01KX	3.9	31.9	49	87	86.4	0.6	4	8
DGK203N-0400-04A-01KX	4	12.7	24	66	65.3	0.7	4	3
DGK205N-0400-04A-01KX	4	20.7	34	74	73.3	0.7	4	5
DGK208N-0400-04A-01KX	4	32.7	49	87	86.3	0.7	4	8
DGK203N-0410-06A-01KX	4.1	13	24	66	65.3	0.7	6	3
DGK205N-0410-06A-01KX	4.1	21.2	34	74	73.3	0.7	6	5
DGK208N-0410-06A-01KX	4.1	33.5	49	87	86.3	0.7	6	8
DGK203N-0420-06A-01KX	4.2	13.3	24	66	65.3	0.7	6	3
DGK205N-0420-06A-01KX	4.2	21.7	34	74	73.3	0.7	6	5
DGK208N-0420-06A-01KX	4.2	34.3	49	87	86.3	0.7	6	8
DGK203N-0430-06A-01KX	4.3	13.7	24	66	65.2	0.7	6	3
DGK205N-0430-06A-01KX	4.3	22.3	34	74	73.2	0.7	6	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK208N-0430-06A-01KX	4.3	35.2	49	87	86.3	0.7	6	8
DGK203N-0440-06A-01KX	4.4	14.1	24	66	65.3	0.7	6	3
DGK205N-0440-06A-01KX	4.4	22.8	34	74	73.3	0.7	6	5
DGK208N-0440-06A-01KX	4.4	36	49	87	86.3	0.7	6	8
DGK203N-0450-06A-01KX	4.5	14.3	24	66	65.3	0.7	6	3
DGK205N-0450-06A-01KX	4.5	23.3	34	74	73.3	0.7	6	5
DGK208N-0450-06A-01KX	4.5	36.8	49	87	86.3	0.7	6	8
DGK203N-0460-06A-01KX	4.6	14.6	24	66	65.2	0.8	6	3
DGK205N-0460-06A-01KX	4.6	23.8	34	74	73.2	0.8	6	5
DGK208N-0460-06A-01KX	4.6	39.2	56	94	93.2	0.8	6	8
DGK203N-0470-06A-01KX	4.7	39.2	56	94	93.2	0.8	6	8
DGK203N-0480-06A-01KX	4.8	15.2	28	66	65.2	0.8	6	3
DGK205N-0480-06A-01KX	4.8	24.8	44	82	81.2	0.8	6	5
DGK208N-0480-06A-01KX	4.8	39.2	56	94	93.2	0.8	6	8
DGK203N-0490-06A-01KX	4.9	15.5	28	66	65.2	0.8	6	3
DGK205N-0490-06A-01KX	4.9	25.3	44	82	81.2	0.8	6	5
DGK208N-0490-06A-01KX	4.9	40	56	94	93.2	0.8	6	8
DGK203N-0500-06A-01KX	5	15.8	28	66	65.2	0.8	6	3
DGK205N-0500-06A-01KX	5	25.8	44	82	81.2	0.8	6	5
DGK208N-0500-06A-01KX	5	40.8	56	94	93.2	0.8	6	8
DGK203N-0510-06A-01KX	5.1	16.1	28	66	65.2	0.8	6	3
DGK205N-0510-06A-01KX	5.1	26.3	44	82	81.2	0.8	6	5
DGK208N-0510-06A-01KX	5.1	41.6	56	94	93.2	0.8	6	8
DGK203N-0520-06A-01KX	5.2	16.4	28	66	65.1	0.9	6	3
DGK205N-0520-06A-01KX	5.2	26.8	44	82	81.1	0.9	6	5
DGK208N-0520-06A-01KX	5.2	42.4	56	94	93.1	0.9	6	8
DGK203N-0530-06A-01KX	5.3	16.7	28	66	65.1	0.9	6	3
DGK205N-0530-06A-01KX	5.3	27.3	44	82	81.1	0.9	6	5
DGK203N-0540-06A-01KX	5.4	17	28	66	65.1	0.9	6	3
DGK205N-0540-06A-01KX	5.4	27.8	44	82	81.1	0.9	6	5
DGK208N-0540-06A-01KX	5.4	44	56	94	93.1	0.9	6	8
DGK203N-0550-06A-01KX	5.5	17.4	28	66	65.1	0.9	6	3
DGK205N-0550-06A-01KX	5.5	28.4	44	82	81.1	0.9	6	5
DGK208N-0550-06A-01KX	5.5	44.9	56	94	93.1	0.9	6	8
DGK203N-0560-06A-01KX	5.6	17.7	28	66	65.1	0.9	6	3
DGK205N-0560-06A-01KX	5.6	28.9	44	82	81.1	0.9	6	5
DGK208N-0560-06A-01KX	5.6	45.7	56	94	93.1	0.9	6	8
DGK205N-0570-06A-01KX	5.7	29.4	44	82	81	1	6	5
DGK208N-0570-06A-01KX	5.7	46.5	56	94	93	1	6	8
DGK203N-0580-06A-01KX	5.8	17.6	28	66	65	1	6	3
DGK205N-0580-06A-01KX	5.8	29.9	44	82	81	1	6	5

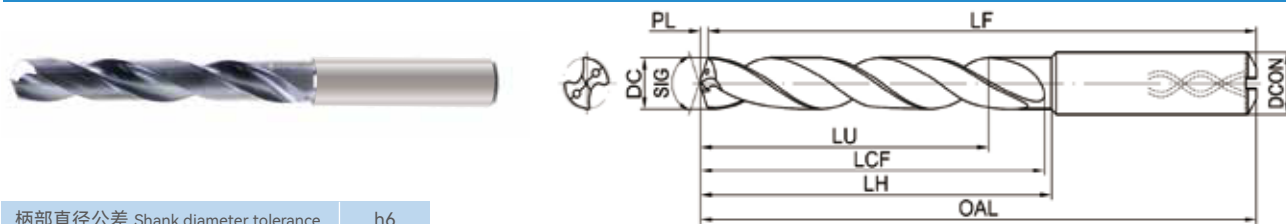
All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

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DGK Solid carbide drills for ISO-K materia (Cast Iron)



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

K

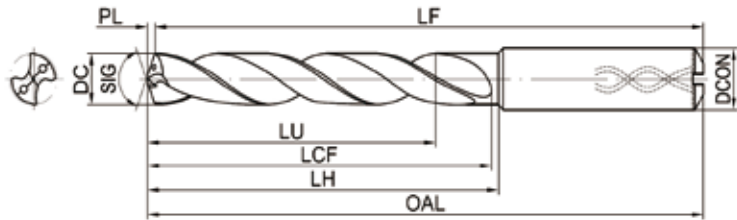
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK208N-0580-06A-01KX	5.8	47.3	56	94	93	1	6	8
DGK203N-0590-06A-01KX	5.9	18.2	28	66	65	1	6	3
DGK205N-0590-06A-01KX	5.9	30.4	44	82	81	1	6	5
DGK208N-0590-06A-01KX	5.9	47.4	56	94	93	1	6	8
DGK203N-0600-06A-01KX	6	18.9	28	66	65	1	6	3
DGK205N-0600-06A-01KX	6	30.9	44	82	81	1	6	5
DGK208N-0600-06A-01KX	6	48.9	56	94	93	1	6	8
DGK203N-0610-08A-01KX	6.1	19.6	34	79	77.9	1	8	3
DGK205N-0610-08A-01KX	6.1	32	53	91	89.9	1	8	5
DGK208N-0610-08A-01KX	6.1	50.6	67	106	104.9	1	8	8
DGK203N-0620-08A-01KX	6.2	19.6	34	79	77.9	1.1	8	3
DGK205N-0620-08A-01KX	6.2	32	53	91	89.9	1.1	8	5
DGK208N-0620-08A-01KX	6.2	50.6	67	106	104.9	1.1	8	8
DGK203N-0630-08A-01KX	6.3	19.9	34	79	77.9	1.1	8	3
DGK205N-0630-08A-01KX	6.3	32.5	53	91	89.9	1.1	8	5
DGK208N-0630-08A-01KX	6.3	51.4	67	106	104.9	1.1	8	8
DGK203N-0640-08A-01KX	6.4	20.2	34	79	77.9	1.1	8	3
DGK205N-0640-08A-01KX	6.4	33	53	91	89.9	1.1	8	5
DGK208N-0640-08A-01KX	6.4	52.2	67	106	104.9	1.1	8	8
DGK203N-0650-08A-01KX	6.5	20.6	34	79	77.9	1.1	8	3
DGK205N-0650-08A-01KX	6.5	33.6	53	91	89.9	1.1	8	5
DGK208N-0650-08A-01KX	6.5	53.1	67	106	104.9	1.1	8	8
DGK203N-0660-08A-01KX	6.6	20.9	34	79	77.9	1.1	8	3
DGK205N-0660-08A-01KX	6.6	34.1	53	91	89.9	1.1	8	5
DGK208N-0660-08A-01KX	6.6	53.9	67	106	104.9	1.1	8	8
DGK203N-0670-08A-01KX	6.7	21.2	34	79	77.9	1.1	8	3
DGK205N-0670-08A-01KX	6.7	34.6	53	91	89.9	1.1	8	5
DGK208N-0670-08A-01KX	6.7	54.7	67	106	104.9	1.1	8	8
DGK203N-0680-08A-01KX	6.8	21.5	34	79	77.9	1.1	8	3
DGK205N-0680-08A-01KX	6.8	35.1	53	91	89.9	1.1	8	5
DGK208N-0680-08A-01KX	6.8	55.5	67	106	104.9	1.1	8	8
DGK203N-0690-08A-01KX	6.9	21.8	34	79	77.8	1.2	8	3
DGK205N-0690-08A-01KX	6.9	35.6	53	91	89.8	1.2	8	5
DGK208N-0690-08A-01KX	6.9	56.3	67	106	104.8	1.2	8	8
DGK203N-0700-08A-01KX	7	22.1	34	79	77.8	1.2	8	3
DGK205N-0700-08A-01KX	7	36.1	53	91	89.8	1.2	8	5
DGK208N-0700-08A-01KX	7	57.1	67	106	104.8	1.2	8	8
DGK203N-0710-08A-01KX	7.1	22.4	41	79	77.8	1.2	8	3
DGK205N-0710-08A-01KX	7.1	36.6	53	91	89.8	1.2	8	5
DGK203N-0720-08A-01KX	7.2	22.8	41	79	77.8	1.2	8	3
DGK205N-0720-08A-01KX	7.2	37.2	53	91	89.8	1.2	8	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK205N-0730-08A-01KX	7.3	37.7	53	91	89.8	1.2	8	5
DGK208N-0730-08A-01KX	7.3	59.6	72	110	108.8	1.2	8	8
DGK203N-0740-08A-01KX	7.4	23.4	41	79	77.7	1.3	8	3
DGK205N-0740-08A-01KX	7.4	38.2	53	91	89.7	1.3	8	5
DGK208N-0740-08A-01KX	7.4	60.4	72	110	108.7	1.3	8	8
DGK203N-0750-08A-01KX	7.5	23.7	41	79	77.7	1.3	8	3
DGK205N-0750-08A-01KX	7.5	38.7	53	91	89.7	1.3	8	5
DGK208N-0750-08A-01KX	7.5	61.2	72	110	108.7	1.3	8	8
DGK203N-0760-08A-01KX	7.6	24	41	79	77.7	1.3	8	3
DGK208N-0760-08A-01KX	7.6	62	72	110	108.7	1.3	8	8
DGK203N-0770-08A-01KX	7.7	24.3	41	79	77.7	1.3	8	3
DGK205N-0770-08A-01KX	7.7	39.7	53	91	89.7	1.3	8	5
DGK208N-0770-08A-01KX	7.7	62.8	72	110	108.7	1.3	8	8
DGK203N-0780-08A-01KX	7.8	24.7	41	79	77.7	1.3	8	3
DGK205N-0780-08A-01KX	7.8	40.3	53	91	89.7	1.3	8	5
DGK208N-0780-08A-01KX	7.8	63.7	72	110	108.7	1.3	8	8
DGK203N-0790-08A-01KX	7.9	25	41	79	77.7	1.3	8	3
DGK205N-0790-08A-01KX	7.9	40.8	53	91	89.7	1.3	8	5
DGK203N-0800-08A-01KX	8	25.3	41	79	77.6	1.4	8	3
DGK205N-0800-08A-01KX	8	41.3	53	91	89.6	1.4	8	5
DGK207N-0800-08A-01KX	8	56	72	110	108.6	1.4	8	7
DGK203N-0810-10A-01KX	8.1	25.6	41	79	77.6	1.4	10	3
DGK205N-0810-10A-01KX	8.1	41.8	53	91	89.6	1.4	10	5
DGK208N-0810-10A-01KX	8.1	66.1	80	122	120.6	1.4	10	8
DGK203N-0820-10A-01KX	8.2	25.9	47	89	87.6	1.4	10	3
DGK205N-0820-10A-01KX	8.2	42.3	61	103	101.6	1.4	10	5
DGK208N-0820-10A-01KX	8.2	66.9	80	122	120.6	1.4	10	8
DGK203N-0830-10A-01KX	8.3	26.3	47	89	87.6	1.4	10	3
DGK205N-0830-10A-01KX	8.3	42.9	61	103	101.6	1.4	10	5
DGK208N-0830-10A-01KX	8.3	67.8	80	122	120.6	1.4	10	8
DGK203N-0840-10A-01KX	8.4	26.6	47	89	87.6	1.4	10	3
DGK205N-0840-10A-01KX	8.4	43.4	61	103	101.6	1.4	10	5
DGK208N-0840-10A-01KX	8.4	68.6	80	122	120.6	1.4	10	8
DGK203N-0850-10A-01KX	8.5	26.9	47	89	87.6	1.4	10	3
DGK205N-0850-10A-01KX	8.5	43.9	61	103	101.6	1.4	10	5
DGK208N-0850-10A-01KX	8.5	69.4	80	122	120.6	1.4	10	8
DGK203N-0860-10A-01KX	8.6	27.2	47	89	87.5	1.5	10	3
DGK205N-0860-10A-01KX	8.6	44.4	61	103	101.5	1.5	10	5
DGK208N-0860-10A-01KX	8.6	70.2	80	122	120.5	1.5	10	8
DGK203N-0870-10A-01KX	8.7	27.5	47	89	87.5	1.5	10	3
DGK205N-0870-10A-01KX	8.7	44.9	61	103	101.5	1.5	10	5

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGK Solid carbide drills for ISO-K materia (Cast Iron)



柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

K

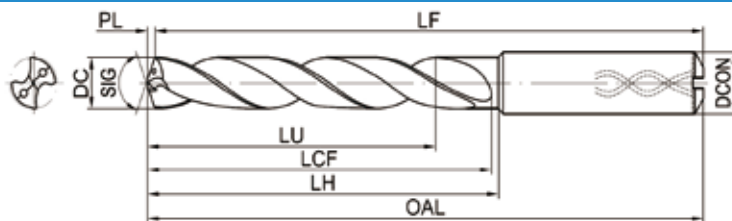
Internal coolant design

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK208N-0870-10A-01KX	8.7	71	80	122	120.5	1.5	10	8
DGK203N-0880-10A-01KX	8.8	27.8	47	89	87.5	1.5	10	3
DGK205N-0880-10A-01KX	8.8	45.4	61	103	101.5	1.5	10	5
DGK208N-0880-10A-01KX	8.8	71.8	80	122	120.5	1.5	10	8
DGK205N-0890-10A-01KX	8.9	45.9	61	103	101.5	1.5	10	5
DGK203N-0900-10A-01KX	9	28.5	47	89	87.5	1.5	10	3
DGK205N-0900-10A-01KX	9	46.5	61	103	101.5	1.5	10	5
DGK208N-0900-10A-01KX	9	73.5	80	122	120.5	1.5	10	8
DGK203N-0910-10A-01KX	9.1	28.8	47	89	87.5	1.5	10	3
DGK205N-0910-10A-01KX	9.1	47	61	103	101.5	1.5	10	5
DGK207N-0910-10A-01KX	9.1	63.7	80	122	120.5	1.5	10	7
DGK203N-0920-10A-01KX	9.2	29.1	47	89	87.4	1.6	10	3
DGK205N-0920-10A-01KX	9.2	47.5	61	103	101.4	1.6	10	5
DGK207N-0920-10A-01KX	9.2	64.4	80	122	120.4	1.6	10	7
DGK203N-0930-10A-01KX	9.3	29.4	47	89	87.4	1.6	10	3
DGK205N-0930-10A-01KX	9.3	48	61	103	101.4	1.6	10	5
DGK207N-0930-10A-01KX	9.3	65.1	80	122	120.4	1.6	10	7
DGK203N-0940-10A-01KX	9.4	29.7	47	89	87.4	1.6	10	3
DGK205N-0940-10A-01KX	9.4	48.5	61	103	101.4	1.6	10	5
DGK207N-0940-10A-01KX	9.4	65.8	80	122	120.4	1.6	10	7
DGK203N-0950-10A-01KX	9.5	30	47	89	87.4	1.6	10	3
DGK205N-0950-10A-01KX	9.5	48.7	61	103	101.4	1.6	10	5
DGK207N-0950-10A-01KX	9.5	66.5	80	122	120.4	1.6	10	7
DGK203N-0960-10A-01KX	9.6	30.3	47	89	87.4	1.6	10	3
DGK205N-0960-10A-01KX	9.6	48.5	61	103	101.4	1.6	10	5
DGK207N-0960-10A-01KX	9.6	67.2	80	122	120.4	1.6	10	7
DGK203N-0970-10A-01KX	9.7	30.7	47	89	87.3	1.7	10	3
DGK207N-0970-10A-01KX	9.7	67.9	80	122	120.3	1.7	10	7
DGK203N-0980-10A-01KX	9.8	31	47	89	87.3	1.7	10	3
DGK205N-0980-10A-01KX	9.8	48.3	61	103	101.3	1.7	10	5
DGK207N-0980-10A-01KX	9.8	68.6	80	122	120.3	1.7	10	7
DGK203N-0990-10A-01KX	9.9	31.3	47	89	87.3	1.7	10	3
DGK205N-0990-10A-01KX	9.9	48.1	61	103	101.3	1.7	10	5
DGK207N-0990-10A-01KX	9.9	69.3	80	122	120.3	1.7	10	7
DGK203N-1000-10A-01KX	10	31.6	47	89	87.3	1.7	10	3
DGK205N-1000-10A-01KX	10	50	61	103	101.3	1.7	10	5
DGK207N-1000-10A-01KX	10	70	80	122	120.3	1.7	10	7
DGK203N-1010-12A-01KX	10.1	31.9	47	89	87.3	1.7	12	3
DGK205N-1010-12A-01KX	10.1	52.1	61	103	101.3	1.7	12	5
DGK208N-1010-12A-01KX	10.1	82.4	96	141	139.3	1.7	12	8
DGK203N-1020-12A-01KX	10.2	32.3	55	102	100.3	1.7	12	3

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK205N-1020-12A-01KX	10.2	52.7	71	118	116.3	1.7	12	5
DGK208N-1020-12A-01KX	10.2	83.3	96	141	139.3	1.7	12	8
DGK203N-1030-12A-01KX	10.3	32.6	55	102	100.2	1.8	12	3
DGK205N-1030-12A-01KX	10.3	53.2	71	118	116.2	1.8	12	5
DGK208N-1030-12A-01KX	10.3	84.1	96	141	139.2	1.8	12	8
DGK203N-1040-12A-01KX	10.4	32.9	55	102	100.2	1.8	12	3
DGK205N-1040-12A-01KX	10.4	53.7	71	118	116.2	1.8	12	5
DGK208N-1040-12A-01KX	10.4	84.9	96	141	139.2	1.8	12	8
DGK203N-1050-12A-01KX	10.5	33.2	55	102	100.2	1.8	12	3
DGK205N-1050-12A-01KX	10.5	54.2	71	118	116.2	1.8	12	5
DGK208N-1050-12A-01KX	10.5	85.7	96	141	139.2	1.8	12	8
DGK205N-1060-12A-01KX	10.6	54.7	71	118	116.2	1.8	12	5
DGK203N-1070-12A-01KX	10.7	33.8	55	102	100.2	1.8	12	3
DGK205N-1070-12A-01KX	10.7	55.2	71	118	116.2	1.8	12	5
DGK203N-1080-12A-01KX	10.8	34.2	55	102	100.2	1.8	12	3
DGK205N-1080-12A-01KX	10.8	55.8	71	118	116.2	1.8	12	5
DGK208N-1080-12A-01KX	10.8	88.2	96	141	139.2	1.8	12	8
DGK205N-1090-12A-01KX	10.9	56.3	71	118	116.1	1.9	12	5
DGK203N-1100-12A-01KX	11	34.8	55	102	100.1	1.9	12	3
DGK205N-1100-12A-01KX	11	56.8	71	118	116.1	1.9	12	5
DGK207N-1100-12A-01KX	11	77	96	141	139.1	1.9	12	7
DGK203N-1110-12A-01KX	11.1	35.1	55	102	100.1	1.9	12	3
DGK205N-1110-12A-01KX	11.1	57.3	71	118	116.1	1.9	12	5
DGK207N-1110-12A-01KX	11.1	77.8	96	141	139.1	1.9	12	7
DGK203N-1120-12A-01KX	11.2	35.4	55	102	100.1	1.9	12	3
DGK205N-1120-12A-01KX	11.2	57.6	71	118	116.1	1.9	12	5
DGK208N-1120-12A-01KX	11.2	78.4	96	141	139.1	1.9	12	7
DGK203N-1130-12A-01KX	11.3	35.7	55	102	100.1	1.9	12	3
DGK205N-1130-12A-01KX	11.3	57.4	71	118	116.1	1.9	12	5
DGK207N-1130-12A-01KX	11.3	79.1	96	141	139.1	1.9	12	7
DGK203N-1140-12A-01KX	11.4	36.1	55	102	100	2	12	3
DGK203N-1150-12A-01KX	11.5	36.4	55	102	100	2	12	3
DGK205N-1150-12A-01KX	11.5	57.2	71	118	116	2	12	5
DGK207N-1150-12A-01KX	11.5	80.5	96	141	139	2	12	7
DGK203N-1160-12A-01KX	11.6	36.7	55	102	100	2	12	3
DGK203N-1170-12A-01KX	11.7	37	55	102	100	2	12	3
DGK205N-1170-12A-01KX	11.7	57	71	118	116	2	12	5
DGK203N-1180-12A-01KX	11.8	37.3	55	102	100	2	12	3
DGK205N-1180-12A-01KX	11.8	56.8	71	118	116	2	12	5
DGK207N-1180-12A-01KX	11.8	82.6	96	141	139	2	12	7
DGK203N-1190-12A-01KX	11.9	37.6	55	102	100	2	12	3

All prodcuts on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering

DGK Solid carbide drills for ISO-K materia (Cast Iron)



Internal coolant design

柄部直径公差 Shank diameter tolerance	h6	ISO material group
SIG	140°	
最大修磨次数 Max. reconditioning times	5	

K

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK207N-1190-12A-01KX	11.9	97.1	96	141	139	2	12	7
DGK203N-1200-12A-01KX	12	38	55	102	99.9	2.1	12	3
DGK205N-1200-12A-01KX	12	60	71	118	115.9	2.1	12	5
DGK207N-1200-12A-01KX	12	84	96	141	138.9	2.1	12	7
DGK203N-1210-14A-01KX	12.1	38.3	55	107	99.9	2.1	14	3
DGK205N-1210-14A-01KX	12.1	62.5	71	118	115.9	2.1	14	5
DGK208N-1210-14A-01KX	12.1	96.8	108	155	152.9	2.1	14	8
DGK203N-1220-14A-01KX	12.2	38.6	60	107	104.9	2.1	14	3
DGK205N-1220-14A-01KX	12.2	62.4	77	124	121.9	2.1	14	5
DGK208N-1220-14A-01KX	12.2	97.6	108	155	152.9	2.1	14	8
DGK203N-1230-14A-01KX	12.3	38.9	60	107	104.9	2.1	14	3
DGK205N-1230-14A-01KX	12.3	62.2	77	124	121.9	2.1	14	5
DGK208N-1230-14A-01KX	12.3	98.4	108	155	152.9	2.1	14	8
DGK203N-1250-14A-01KX	12.5	39.5	60	107	104.9	2.1	14	3
DGK205N-1250-14A-01KX	12.5	63	77	124	121.9	2.1	14	5
DGK207N-1250-14A-01KX	12.5	88	108	155	152.9	2.1	14	7
DGK203N-1260-14A-01KX	12.6	39.9	60	107	104.8	2.2	14	3
DGK203N-1270-14A-01KX	12.7	40.2	60	107	104.8	2.2	14	3
DGK205N-1270-14A-01KX	12.7	64	77	124	121.8	2.2	14	5
DGK207N-1270-14A-01KX	12.7	88.9	108	155	152.8	2.2	14	7
DGK203N-1280-14A-01KX	12.8	40.5	60	107	104.8	2.2	14	3
DGK205N-1280-14A-01KX	12.8	64.6	77	124	121.8	2.2	14	5
DGK207N-1280-14A-01KX	12.8	89.6	108	155	152.8	2.2	14	7
DGK203N-1300-14A-01KX	13	41.1	60	107	104.8	2.2	14	3
DGK205N-1300-14A-01KX	13	61.4	77	124	121.8	2.2	14	5
DGK207N-1300-14A-01KX	13	91	108	155	152.8	2.2	14	7
DGK203N-1310-14A-01KX	13.1	41.4	60	107	104.7	2.3	14	3
DGK205N-1310-14A-01KX	13.1	61.3	77	124	121.7	2.3	14	5
DGK207N-1310-14A-01KX	13.1	91.7	108	155	152.7	2.3	14	7
DGK203N-1350-14A-01KX	13.5	42.7	60	107	104.7	2.3	14	3
DGK205N-1350-14A-01KX	13.5	60.8	77	124	121.7	2.3	14	5
DGK207N-1350-14A-01KX	13.5	94.5	108	155	152.7	2.3	14	7
DGK203N-1380-14A-01KX	13.8	43.4	60	107	104.6	2.4	14	3
DGK205N-1380-14A-01KX	13.8	60.4	77	124	121.6	2.4	14	5
DGK207N-1380-14A-01KX	13.8	96.6	108	155	152.6	2.4	14	7
DGK203N-1400-14A-01KX	14	44.3	60	107	104.6	2.4	14	3
DGK205N-1400-14A-01KX	14	63	77	124	121.6	2.4	14	5
DGK207N-1400-14A-01KX	14	98	108	155	152.6	2.4	14	7
DGK203N-1450-16A-01KX	14.5	45.8	65	115	112.5	2.5	16	3
DGK205N-1450-16A-01KX	14.5	68.5	83	133	130.5	2.5	16	5
DGK205N-1480-16A-01KX	14.8	68.2	83	133	130.4	2.6	16	5

订货号 Ordering code	尺寸 Dimension (mm)							长径比 ULDR
	DC	LU	LCF	OAL	LF	PL	DCON	
DGK203N-1500-16A-01KX	15	47.4	65	115	112.4	2.6	16	3
DGK205N-1500-16A-01KX	15	68	83	133	130.4	2.6	16	5
DGK203N-1550-16A-01KX	15.5	49	65	115	112.3	2.7	16	3
DGK205N-1550-16A-01KX	15.5	67.5	83	133	130.3	2.7	16	5
DGK203N-1580-16A-01KX	15.8	49.2	65	115	112.2	2.8	16	3
DGK205N-1580-16A-01KX	15.8	67.2	83	133	130.2	2.8	16	5
DGK203N-1600-16A-01KX	16	49	65	115	112.2	2.8	16	3
DGK205N-1600-16A-01KX	16	67	83	133	130.2	2.8	16	5
DGK207N-1600-16A-01KX	16	111	121	171	168.2	2.8	16	7
DGK203N-1650-18A-01KX	16.5	52.1	73	123	120.2	2.8	18	3
DGK205N-1650-18A-01KX	16.5	76.5	93	143	140.2	2.8	18	5
DGK203N-1680-18A-01KX	16.8	53	73	123	120.2	2.8	18	3
DGK205N-1700-18A-01KX	17	76	93	143	140.2	2.8	18	5
DGK203N-1750-18A-01KX	17.5	55.2	73	123	120.2	2.8	18	3
DGK204N-1750-18A-01KX	17.5	70	95	143	140.2	2.8	18	4
DGK204N-1780-18A-01KX	17.8	71.2	95	143	140.1	2.9	18	4
DGK203N-1800-18A-01KX	18	56.8	73	123	120.1	2.9	18	3
DGK204N-1800-18A-01KX	18	72	93	143	140.1	2.9	18	4
DGK203N-1850-20A-01KX	18.5	58.4	79	131	128.1	2.9	20	3
DGK203N-1880-20A-01KX	18.8	59.3	79	131	128.1	2.9	20	3
DGK205N-1880-20A-01KX	18.8	86	101	153	150.1	2.9	20	5
DGK203N-1900-20A-01KX	19	59.9	79	131	128.1	2.9	20	3
DGK203N-2000-20A-01KX	20	63	79	131	127.9	3.1	20	3

All products on this page are made-to-order, please contact WC-Co sales representative for quotation and ordering



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