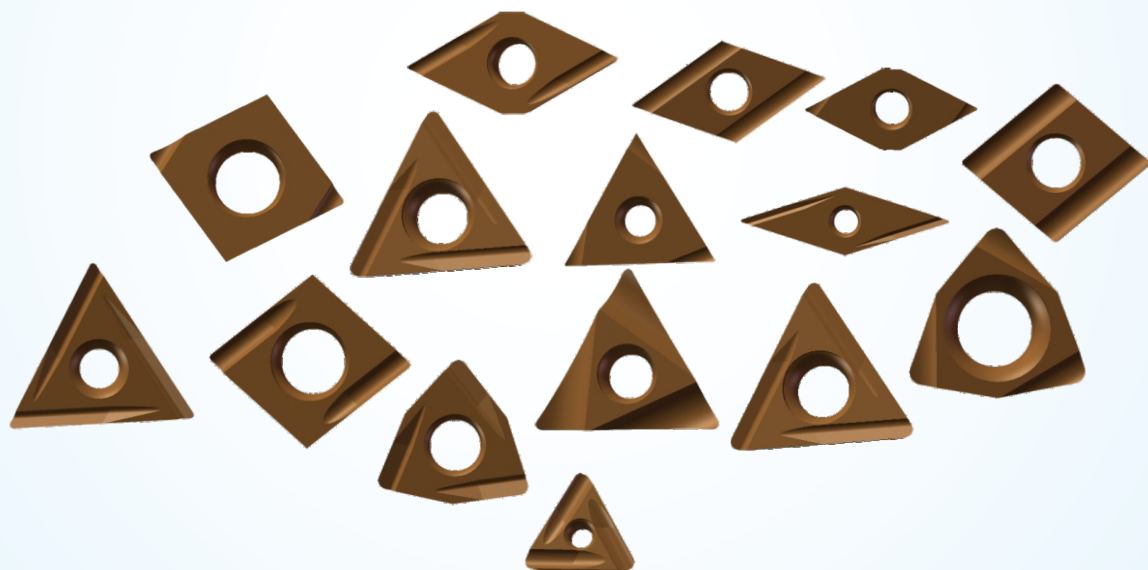
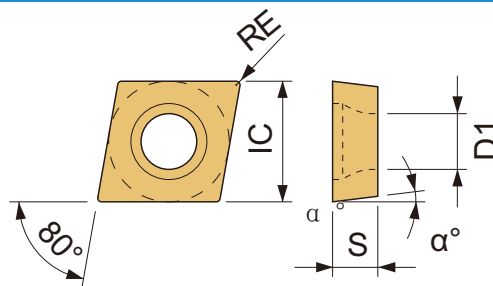
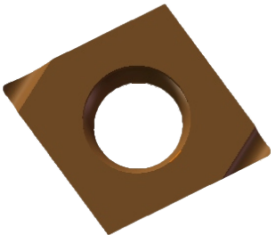




Токарные пластины
с шлифованным
стружколомом

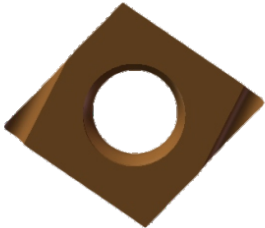
TURNING INSERTS WITH GROUND CHIPBREAKER



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	CCGT	0301003R-F	3.5	1.4	1.9	7°	0.03	○	○
		0301003L-F						●	○
		030101R-F					0.1	●	○
		030101L-F						●	○
		030102R-F					0.2	●	○
		030102L-F						●	○
		030104R-F	0.4	●	○				
		030104L-F		●	○				
		0401003L-F	4.3	1.8	2.3		0.03	●	○
		040101R-F					0.1	●	○
		040101L-F						●	○
		040102R-F					0.2	●	○
		040102L-F						●	○
		040104R-F					0.4	●	○
		040104L-F						●	○

WGT020: General material machining WNT010: without coating

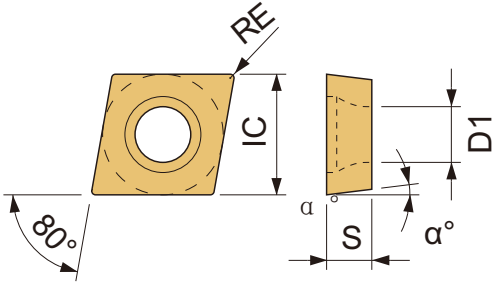
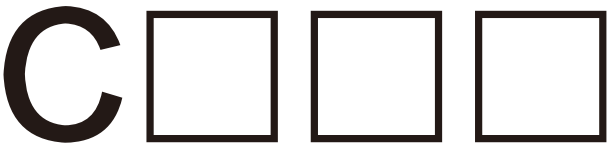
● Standard stock ○ Order production

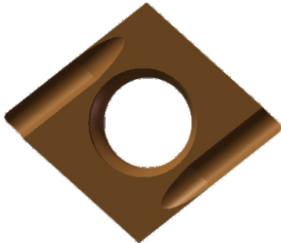
刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	CCGT	09T302R-A3	9.525	3.97	4.4	7°	0.03	○	○
		09T302L-A3						●	○
		09T304R-A3					0.1	●	○
		09T304L-A3						●	○
		09T308R-A3					0.2	●	○
		09T308L-A3	●	○					
		120402R-A3	12.7	4.76	5.5		0.4	●	○
		120402L-A3						●	○
		120404R-A3					0.03	●	○
		120404L-A3						0.1	●
		120408R-A3					●		○
		120408L-A3					0.2	●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	CCGT	060201ER-U	6.35	2.38	2.8	7°	0.03	○	○
		060201EL-U						●	○
		060202ER-U					0.1	●	○
		060202EL-U						●	○
		060204ER-U					0.2	●	○
		060204EL-U						●	○
		09T301ER-U	9.525	3.97	4.4		0.4	●	○
		09T301EL-U						●	○
		09T302ER-U					0.03	●	○
		09T302EL-U						●	○
		09T304ER-U					0.1	●	○
		09T304EL-U						●	○
		0.2	●	○					
		0.03	●	○					
		0.03	●	○					
			●	○					
		0.1	●	○					
			●	○					
		0.2	●	○					
			●	○					
		0.03	●	○					
			●	○					
		0.1	●	○					
			●	○					
0.2	●	○							
	●	○							

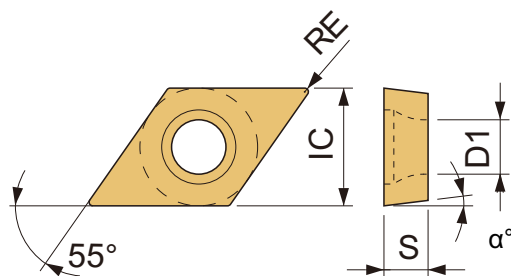
WGT020: General material machining WNT010: without coating
● Standard stock ○ Order production

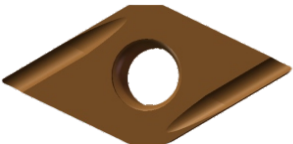
刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	CNGG	120404R -A3	12.7	4.76	5.16	0°	0.03	○	○
		120404L -A3						●	○
		120408R -A3					0.1	●	○
		120408L -A3						●	○
		120404R -25R					0.2	●	○
		120404L -25R						●	○
		120408R -25R					0.4	●	○
		120408L -25R						●	○

WGT020: General material machining WNT010: without coating
● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

DC

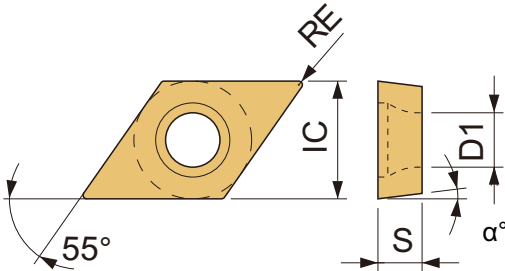
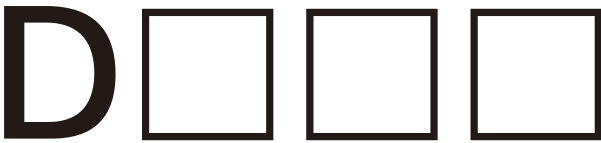


刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	DCGT	070201ER -U	6.35	2.38	2.8	7°	0.1	○	○
		070201EL -U						●	○
		070202ER -U					0.2	●	○
		070202EL -U						●	○
		070204ER -U					0.4	●	○
		070204EL -U						●	○
		11T301ER -U	9.525	3.97	4.4		0.1	●	○
		11T301EL -U						●	○
		11T302ER -U					0.2	●	○
		11T302EL -U						●	○
		11T304ER -U					0.4	●	○
		11T304EL -U						●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	DCGT	11T3003FR -J	9.525	3.97	4.4	7°	0.03	○	○
		11T301FR -J					0.1	●	○
		11T301FL -J						●	○
		11T302FR -J					0.2	●	○
		11T302FL -J						●	○
		11T3003ER -J					0.03	●	○
		11T301ER -J					0.1	●	○
		11T301EL -J						●	○
		11T302ER -J					0.2	●	○
		11T302EL -J						●	○
		11T304ER -J					0.4	●	○
		11T304EL -J						●	○

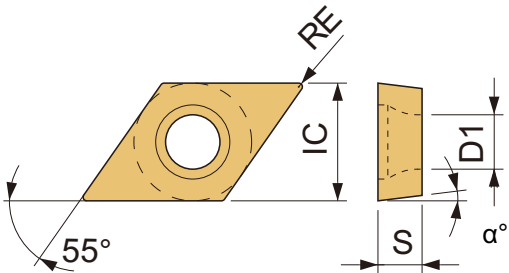
WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	DNGG	150404R -A3	12.7	4.76	5.16	0°	0.4	○	●
		150404L -A3						○	●
		150408R -A3					0.8	○	●
		150408L -A3						○	●
		150404R					0.4	○	●
		150404L						○	●
		150408R					0.8	○	●
		150408L						○	●

WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

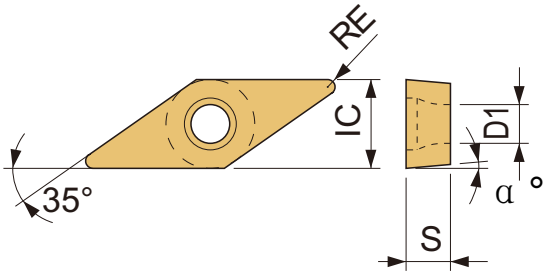
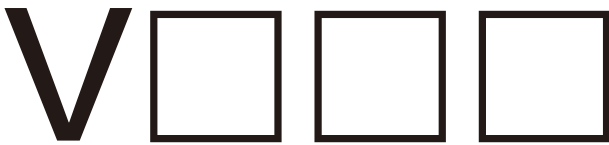
DC



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	DCGT	0702003R -F	6.35	2.38	2.8	7°	0.03	○	●
		0702003L -F						○	●
		070201R -F					0.1	●	○
		070201L -F						●	○
		070202R -F					0.2	●	○
		070202L -F						●	○
		070204R -F					0.4	●	○
		070204L -F						●	○
		11T3003R -F	9.525	3.97	4.4		0.03	●	○
		11T3003L -F						●	○
		11T301R -F					0.1	●	○
		11T301L -F						●	○
		11T302R -F					0.2	●	○
		11T302L -F						●	○
		11T304R -F					0.4	●	○
		11T304L -F						●	○

WGT020: General material machining WNT010: without coating
● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER



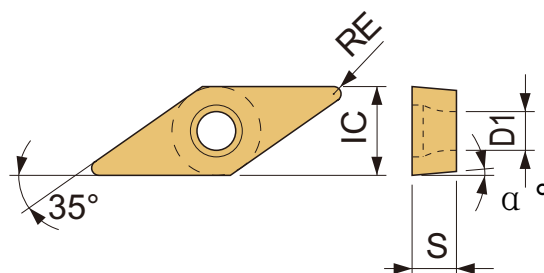
刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	VBGT	1103003R -F	6.35	3.18	2.8	5°	0.03	●	○
		1103003L -F						●	○
		110301R -F					0.1	●	○
		110301L -F						●	○
		110302R -F					0.2	●	○
		110302L -F						●	○

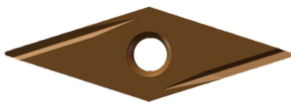
WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	VNGG	160402R	9.525	4.76	3.81	0°	0.2	●	○
		160402L						●	○
		160404R					0.4	●	○
		160404L						●	○
		160408R					0.8	●	○
		160408L						●	○

WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

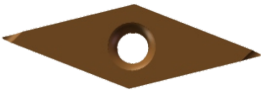
TURNING INSERTS WITH GROUND CHIPBREAKER



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	VBGT	1103003R -Y	6.35	3.18	2.8	5°	0.03	●	○
		1103003L -Y						●	○
		110301R -Y					0.1	●	○
		110301L -Y						●	○
		110302R -Y					0.2	●	○
		110302L -Y						●	○
		110304R -Y					0.4	●	○
		110304L -Y						●	○
		110308R -Y	0.8	●	○				
		110308L -Y		●	○				
		160402R -Y	9.525	4.76	4.4		0.2	●	○
		160402L -Y						●	○
		160404R -Y					0.4	●	○
		160404L -Y						●	○
		160408R -Y					0.8	●	○
		160408L -Y						●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

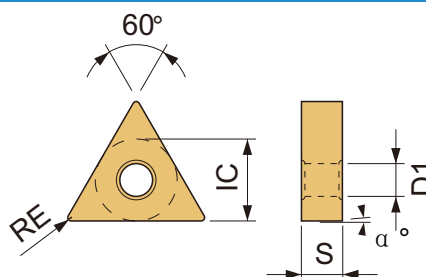
刀片 Insert	型号 Description	IC	S	D1	α°	RE	WGT020	WNT010
	160404R -A3	9.525	4.76	4.4	7°	0.4	●	○
	160404L -A3						●	○
	160408R -A3					0.8	●	○
	160408L -A3						●	○

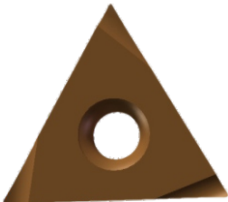
WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

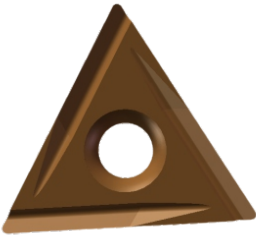
TN□□



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TNGG	110402R -S	6.35	4.76	2.26	0°	0.2	●	○
		110402L -S						●	○
		110404R -S					0.4	●	○
		110404L -S						●	○
		110408R -S					0.8	●	○
		110408L -S						●	○
		160401R -S	9.525	4.76	3.81		0.1	●	○
		160401L -S						●	○
		160402R -S					0.2	●	○
		160402L -S						●	○
		160404R -S					0.4	●	○
		160404L -S						●	○
		160408R -S					0.8	●	○
		160408L -S						●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

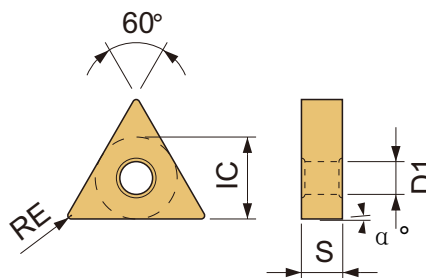
刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TNGG	110302R -B	6.35	3.18	2.26	0°	0.2	●	○
		110302L -B						●	○
		110304R -B					0.4	●	○
		110304L -B						●	○
		160304R -B	9.525	3.18	3.81		0.4	●	○
		160304L -B						●	○
		160402R -B	9.525	4.76	3.81		0.2	●	○
		160402L -B						●	○
		160404R -B					0.4	●	○
		160404L -B						●	○
		160408R -B					0.8	●	○
		160408L -B						●	○

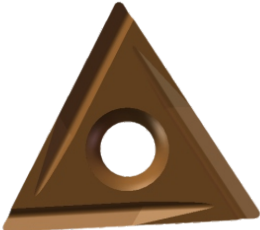
WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

TN



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TNGG	160402R -C	9. 525	4. 76	3. 81	0°	0. 2	○	○
		160402L -C						○	○
		160404R -C					0. 4	○	○
		160404L -C						○	○
		160408R -C					0. 8	○	○
		160408L -C						○	○
		160412R -C	0. 2	○	○				
		160412L -C		○	○				
		220404R -C	12. 7	4. 76	5. 16		0. 4	●	○
		220404L -C						●	○
		220408R -C					0. 8	●	○
		220408L -C						●	○
		110402R	6. 35	4. 76	2. 26		0. 2	●	○
		110402L						●	○
		110404R					0. 4	●	○
		110404L						●	○
		110408R					0. 8	●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

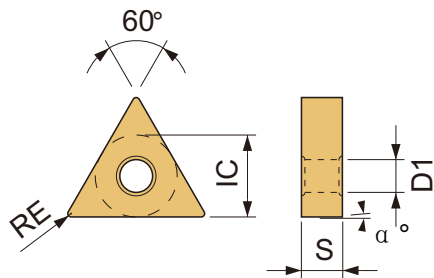
刀片 Insert	型号 Description	IC	S	D1	α°	RE	WGT020	WNT010
	160404R -25R	9.525	4.76	3.81	0°	0.4	●	○
	160404L -25R						●	○
	160408R -25R					0.8	●	○
	160408L -25R						●	○

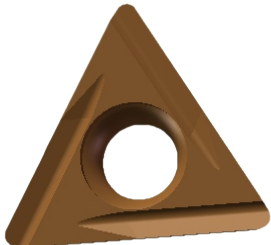
WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

T



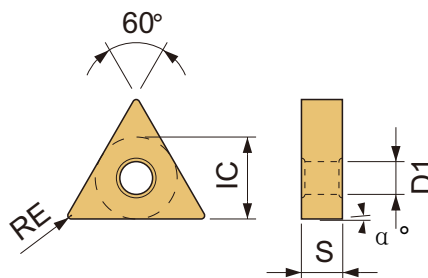
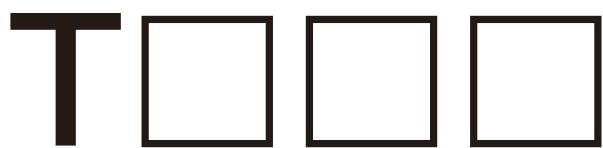
刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TCGT	080201FR -U	4.76	2.38	2.3	7°	0.1	●	○
		080201FL -U						●	○
		080202FR -U					0.2	●	○
		080202FL -U						●	○
		1103003FR -U	6.35	3.18	2.8		0.03	●	○
		110301FR -U					0.1	●	○
		110301FL -U						○	○
		110302FR -U					0.2	●	○
		110302FL -U						●	○
		080202ER -U	4.76	2.38	2.3		0.2	●	○
		080202EL -U						●	○
		110301ER -U	6.35	3.18	2.8		0.1	●	○
		110302ER -U					0.2	●	○
		110302EL -U						●	○
		110304ER -U					0.4	●	○
		110304EL -U						●	○

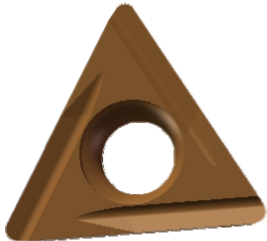
WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TBGT	0601003L	3.97	1.59	2.3	5°	0.03	●	○
		060101R					0.1	●	○
		060101L						●	○
		060102R					0.2	●	○
		060102L						●	○
		060104R					0.4	●	○
		060104L						●	○

WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TPGH	110302R -H	6.35	3.18	3.3	11 °	0.2	○	○
		110302L -H						○	○
		110304R -H					0.4	○	○
		110304L -H						○	○
		110308R -H					0.8	○	○
		110308L -H						●	○
		160304R -H	9.525	3.18	4.5		0.4	●	○
		160304L -H						●	○
		160308R -H					0.8	●	○
		160308L -H						●	○
		160402L -H	9.525	4.76	4.4		0.2	●	○
		160404L -H					0.4	●	○
		160408L -H					0.8	●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

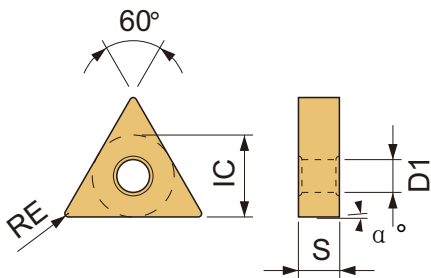
刀片 Insert	型号 Description	IC	S	D1	α°	RE	WGT020	WNT010
	110302R -A3	6.35	3.18	2.8	7°	0.03	○	●
	110302L -A3					0.1	○	●
	110304R -A3						○	●
	110304L -A3					0.2	○	●
	110308R -A3						○	●
	110308L -A3					0.4	○	●
							○	●

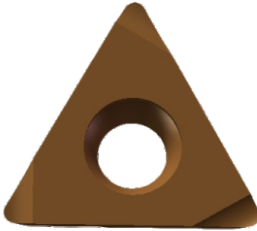
WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

TP

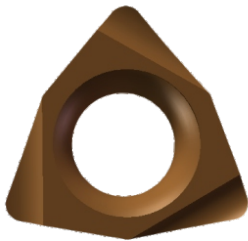
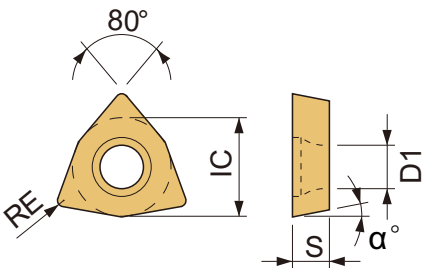


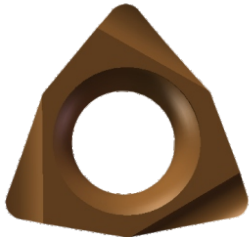
刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	TPGH	080201R	4.76	2.38	2.3	11°	0.1	●	○
		080201L						●	○
		080202R					0.2	●	○
		080202L						●	○
		080204R					0.4	●	○
		080204L						●	○
		090201R	5.56	2.38	3.0		0.1	○	○
		090201L						●	○
		090202R					0.2	●	○
		090202L						●	○
		090204R					0.4	●	○
		090204L						●	○
		110202R	6.35	2.38	3.5		0.2	●	○
		110202L						●	○
		110204R					0.4	●	○
		110204L						●	○
		110302R	6.35	3.18	3.3		0.8	●	○
		110302L						●	○
		110304R					0.4	●	○
		110304L						●	○
		110308R					0.8	●	○
		110308L						●	○
		160302R	9.525	3.18	4.5		0.2	●	○
		160302L						●	○
		160304R					0.4	●	○
		160304L						●	○
		160308R					0.8	●	○
		160308L						●	○

WGT020: General material machining WNT010: without coating
 ● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER

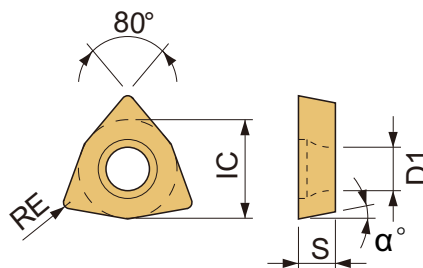
WB



刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	WBG T	0601003L -F	3. 97	1. 59	2. 3	5°	0. 03	●	○
		060101R -F					0. 1	●	○
		060101L -F						●	○
		060102R -F					0. 2	●	○
		060102L -F						●	○
		060104R -F					0. 4	●	○
		060104L -F	●	○					
		0802003L -F	4. 76	2. 38	2. 3		0. 03	●	○
		080201L -F					0. 1	●	○
		080202R -F					0. 2	●	○
		080202L -F						●	○
		080204R -F					0. 4	●	○
		080204L -F						●	○

WGT020: General material machining WNT010: without coating
● Standard stock ○ Order production

TURNING INSERTS WITH GROUND CHIPBREAKER



刀片 Insert	型号 Description	IC	S	D1	α°	RE	WGT020	WNT010
	060402R -S	9.525	4.76	3.81	0°	0.2	●	○
	060402L -S						●	○
	060404R -S					0.4	●	○
	060404L -S						●	○
	060408R -S					0.8	●	○
	060408L -S						●	○
	060404R					0.4	●	○
	060404L						●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

刀片 Insert	型号 Description		IC	S	D1	α°	RE	WGT020	WNT010
	WPGT	110202L -Y	6.35	2.38	2.8	11 °	0.03	●	○
		110204R -Y					0.4	●	○
		110204L -Y						●	○
		160304R -Y	9.525	3.18	4.4		0.4	●	○
		160304L -Y						●	○
		160308L -Y					0.8	●	○

WGT020: General material machining WNT010: without coating

● Standard stock ○ Order production

