V	35°	εr
D	55°	
E	75°	
C	80°	
M	86°	
K	55°	εr
B	82°	
A	85°	
R		○
S	90°	□
T	60°	△
W	80°	
L		▭
P	108°	⬠
H	120°	⬡
O	135°	

刀片形状

N	0°
A	3°
B	5°
C	7°
P	11°
D	15°
E	20°
F	25°
G	30°
O	

法后角

d mm	RC, RN S	O 135°	T 60°	C 80°	E 75°	D 55°	V 35°	W 80°	d mm	RB (MO)
3,97			06						6,0	06
5,56			09						7,0	07
6,35			11	06		07			8,0	08
9,52	09		16	09		11	16	06	9,0	09
10,00						12			10,0	10
12,70	12	05	22	12	13	15	22	08	12,0	12
15,88	15	06	27	16					16,0	16
19,05	19		33						20,0	20
25,40	25		44						25,0	25

刀片尺寸

S	N	G	N	12	07

公差等级

不同刀片形状允许偏差
不同刀片尺寸允许偏差

	s ±mm	d ±mm	m ±mm
A	0,025	0,025	0,005
C	0,025	0,025	0,013
E	0,025	0,025	0,025
F	0,025	0,013	0,005
G	0,130	0,025	0,025
H	0,025	0,013	0,013
J	0,025	0,05-0,13	0,005
K	0,025	0,05-0,13	0,013
L	0,025	0,05-0,13	0,025
M	0,130	0,05-0,13	0,08-0,18
U	0,130	0,08-0,25	0,13-0,38

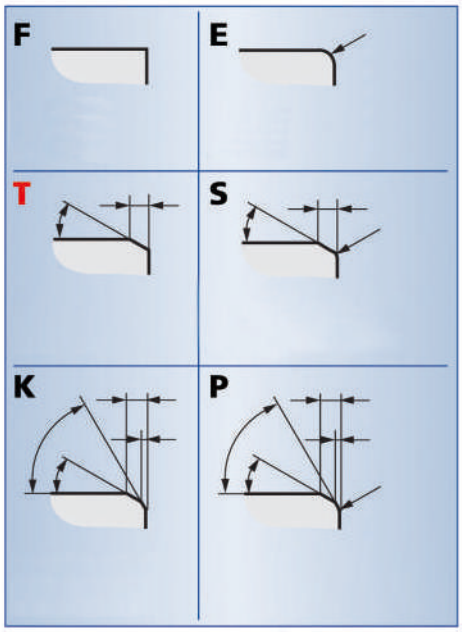
内接圆直径	公差等级			
	m ±mm		d ±mm	
d mm	M	U	J, K, L, M	U
3,97	0,08	0,13	0,05	0,08
5,56				
6,35				
9,52				
12,70	0,13	0,20	0,08	0,13
15,88	0,15	0,27	0,10	0,18
19,05				
25,40	0,18	0,38	0,13	0,25

刀片类型

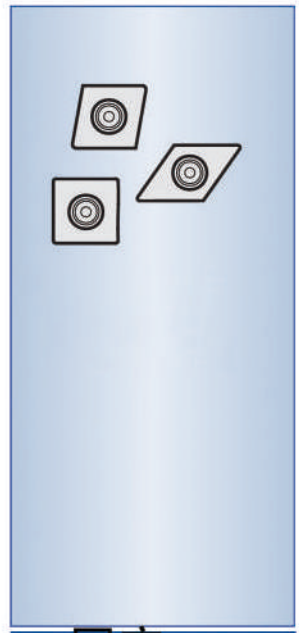
N	▭
A	▭▭▭
W	40-60°
X	特殊形式

刀片厚度

01	1,59
02	2,38
03	3,18
T3	3,97
04	4,76
06	6,35
07	7,94
09	9,52
12	12,70



刀刃
类型



固定
形式

08	T	02020	-DO	标示

刀尖
圆弧

00	RN, RC
M0	RB
02	0,2
04	0,4
08	0,8
12	1,2
16	1,6
24	2,4
32	3,2
40	4,0
ZZ	特殊

倒棱
规格

例如：
0,20 x 20° = 02020
0,10 x 20° = 01020
0,05 x 20° = 00520

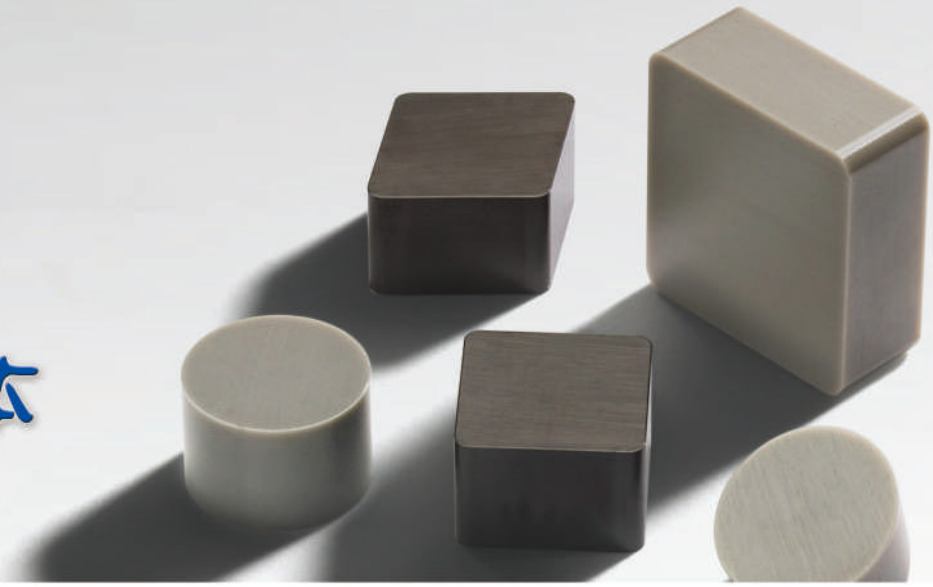
各厂家自定

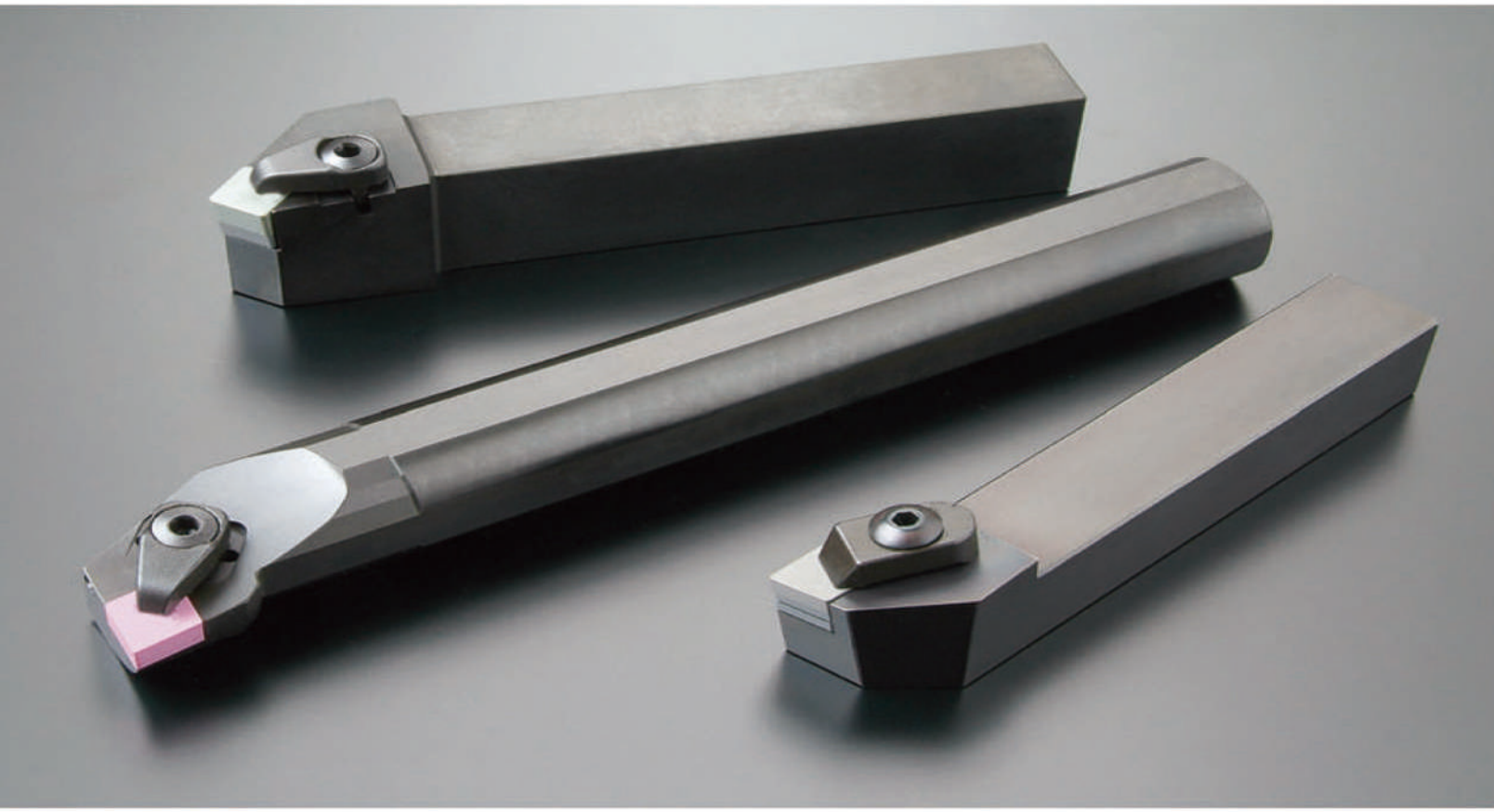
陶瓷刀片

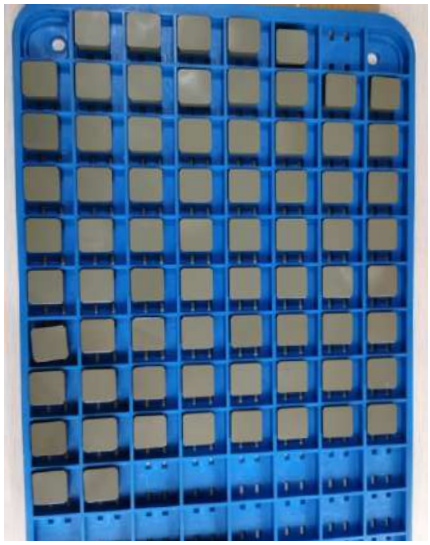
高效率

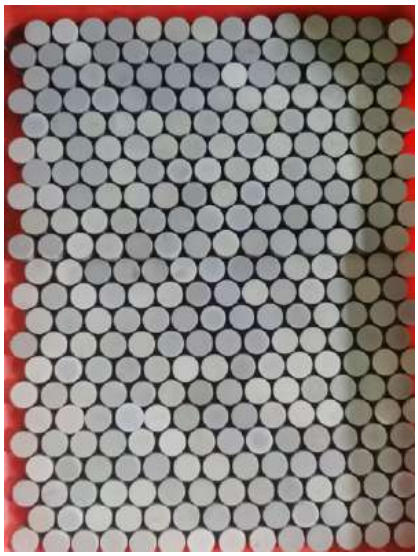
高精度

低成本



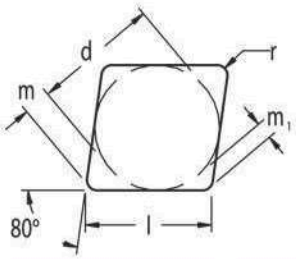


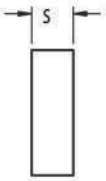


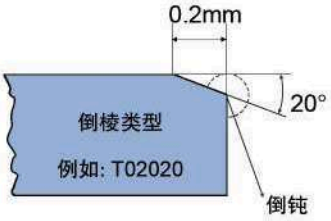


Grades description:

Code	Workpiece material	Insert material	Color
AN5	P Hard steel	Ceramic	Black
SN2	K Cast iron	SiAlon	Black
AWS	S Heat-resisting alloy	Whisker	Green
CS5	K Only for Cylinder liner	Pure aluminum ceramic	Red or White

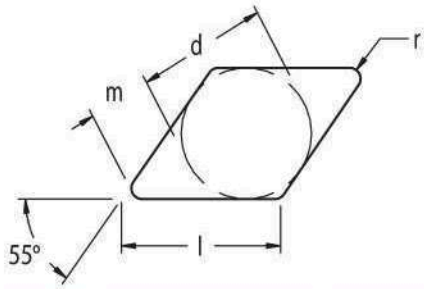


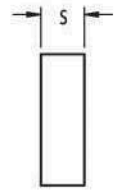


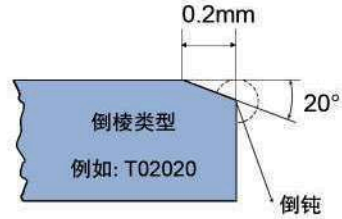


规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
CNGN090404	9. 53	9. 57	4.76	0.40	2. 42	1. 33		◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN090408	9. 53	9. 57	4.76	0.80	2. 20	1. 21		◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120404	12.70	12.90	4.76	0.40	3.31	1.82	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120408	12.70	12.90	4.76	0.80	3.08	1.70	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120608	12.70	12.90	6.35	0.80	3.08	1.70	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120612	12.70	12.90	6.35	1.20	2.86	1.57	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120704	12.70	12.90	7.94	0.40	3.31	1.82	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120708	12.70	12.90	7.94	0.80	3.08	1.70	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120712	12.70	12.90	7.94	1.20	2.86	1.57	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN120716	12.70	12.90	7.94	1.60	2.64	1.45	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN160612	15.88	16.10	6.35	1.20	3.74	2.06	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN160616	15.88	16.10	6.35	1.60	3.52	1.94	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN160708	15.88	16.10	7.94	0.80	3.97	2.18	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN160712	15.88	16.10	7.94	1.20	3.74	2.06	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN160716	15.88	16.10	7.94	1.60	3.52	1.94	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN160720	15.88	16.10	7.94	2.00	3.30	1.81	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGN190612	19.05	19.40	6.35	1.20	4.63	2.54	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
CNGN190616	19.05	19.40	6.35	1.60	4.40	2.42	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
CNGN190632	19.05	19.40	6.35	3.20	3.51	1.93	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
CNGN190716	19.05	19.40	7.94	1.60	4.40	2.42	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
CNGN190720	19.05	19.40	7.94	2.00	4.18	2.30	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
CNGN190724	19.05	19.40	7.94	2.40	3.96	2.18	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
CNGN250724	25.40	25.78	7.94	2.40	5.72	3.15	–	◆◆◆	T20015	◆◆◆	T20015	◆◆◆	T20015	◆◆	T20015
CNGN250924	25.40	25.78	9.53	2.40	5.72	3.15	–	◆◆◆	T20015	◆◆◆	T20015	◆◆◆	T20015	◆◆	T20015

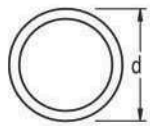
P 普通钢 / P 合金钢 — M 不锈钢 / M 硬化不锈钢 — K 铸 铁 / N 铝合金 — S 高温合金 / H 硬质材料

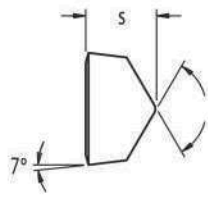


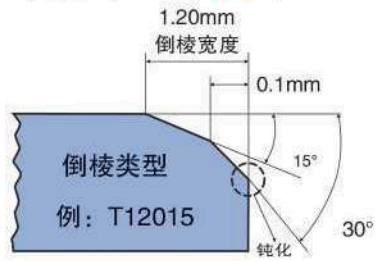




规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
DNGN120408	12.70	10.00	4.76	0.80	4.90			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN120612	12.70	10.00	6.35	1.20	4.42			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150412	12.70	15.50	4.76	1.20	6.01			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150604	12.70	15.50	6.35	0.40	6.934			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150608	12.70	15.50	6.35	0.80	6.477			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DGNG150612	12.70	15.50	6.35	1.20	6.01			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150704	12.70	15.50	7.94	0.40	6.934			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150708	12.70	15.50	7.94	0.80	6.477			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150712	12.70	15.50	7.94	1.20	5.944			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGN150716	12.70	15.50	7.94	1.60	5.537			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020







规格型号	刀片尺寸 (mm)							推荐牌号							
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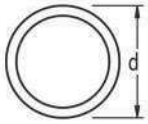
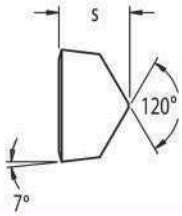
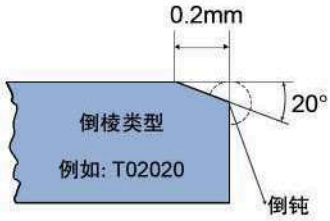
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
RCGV060600	6.35		6.20	120°				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGV090600	9.53		6.20	120°				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGV090700	9.53		7.70	120°				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGV120700	12.70		7.70	120°				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGV151000	15.88		9.77	120°				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGV191000	19.05		9.77	120°				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGV251200	25.40		11.58	140°				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015

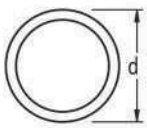
P 普通钢
P 合金钢
M 不锈钢
M 硬化不锈钢
K 铸 铁
N 铝合金
S 高温合金
H 硬质材料

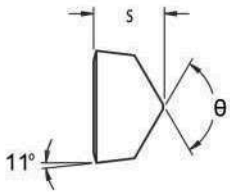


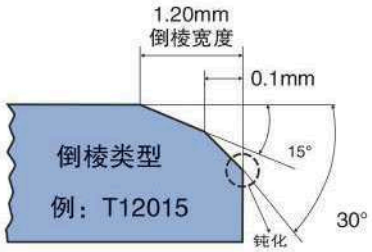




规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
RCGX060600	6.35	–	6.35	–	–	–		◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX090700	9.53		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX1007M0	10.00		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX1207M0	12.00		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX120700	12.70		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX150900	15.88		9.53					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX1609M0	16.00		9.53					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RCGX191000	19.05		10.00					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020







规格型号	刀片尺寸 (mm)							推荐牌号							
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								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
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RPGV090700	9.53		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RPGV120700	12.70		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
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RPGV191000	19.05		10.00					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
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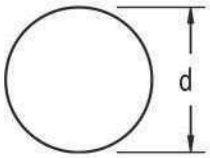

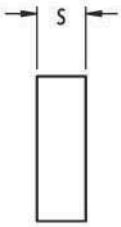

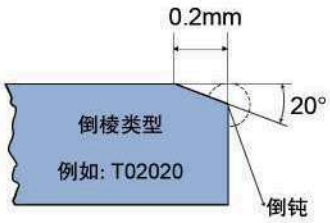

规格型号	刀片尺寸 (mm)							推荐牌号							
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								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
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RNGN120400	12.70		4.76					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RNGN120600	12.70		6.35					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RNGN120700	12.70		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RNGN150700	15.88		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RNGN190700	19.05		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RNGN2010M0	20.00		10.00					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
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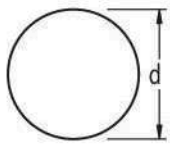
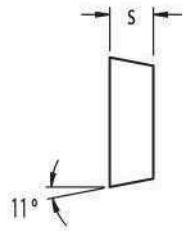
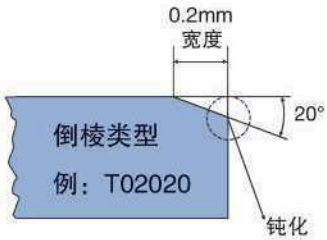
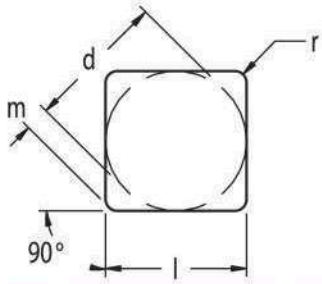


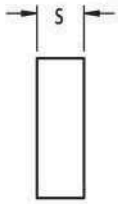


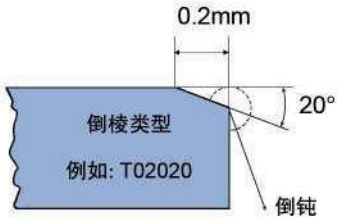


规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
RPGN120400	12.70		4.76					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RPGN120600	12.70		6.35					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RPGN120700	12.70		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RPGN150700	15.88		7.94					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RPGN150900	15.88		9.53					◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
RPGN190900	19.05		9.53					◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
RPGN251200	25.40		12.00					◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015

P 普通钢
P 合金钢
M 不锈钢
M 硬化不锈钢
K 铸 铁
N 铝合金
S 高温合金
H 硬质材料







规格型号	刀片尺寸 (mm)							推荐牌号							
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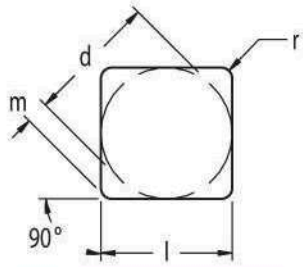
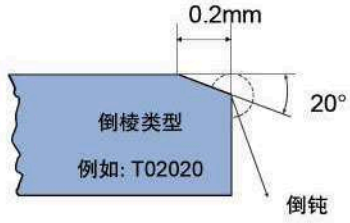
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
SNGN090304	9.525	9.525	3.18	0.40	1.80	–	–	◆◆◆	T01020	◆◆◆	T01020	◆◆◆	T01020	◆◆	T01020
SNGN090308	9.525	9.525	3.18	0.80	1.64	–	–	◆◆◆	T01020	◆◆◆	T01020	◆◆◆	T01020	◆◆	T01020
SNGN090312	9.525	9.525	3.18	1.20	1.48	–	–	◆◆◆	T01020	◆◆◆	T01020	◆◆◆	T01020	◆◆	T01020
SNGN090408	9.525	9.525	4.76	0.80	1.64	–	–	◆◆◆	T01020	◆◆◆	T01020	◆◆◆	T01020	◆◆	T01020
SNGN090420	9.525	9.525	4.76	2.00	1.13	–	–	◆◆◆	T01020	◆◆◆	T01020	◆◆◆	T01020	◆◆	T01020
SNGN120308	12.70	12.70	3.18	0.80	2.30	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120404	12.70	12.70	4.76	0.40	2.47	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120408	12.70	12.70	4.76	0.80	2.30	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120412	12.70	12.70	4.76	1.20	2.14	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120416	12.70	12.70	4.76	1.60	1.96	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120420	12.70	12.70	4.76	2.00	1.80	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120708	12.70	12.70	7.94	0.80	2.30	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120712	12.70	12.70	7.94	1.20	2.14	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120716	12.70	12.70	7.94	1.60	1.96	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN120720	12.70	12.70	7.94	2.00	1.80	–	–	◆◆◆	T12015	◆◆◆	T12015	◆◆◆	T12015	◆◆	T12015
SNGN150708	15.875	15.875	7.94	0.80	2.96	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN150712	15.875	15.875	7.94	1.20	2.80	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN150716	15.875	15.875	7.94	1.60	2.63	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNGN190708	19.05	19.05	7.94	0.80	3.61	–	–	◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNGN190712	19.05	19.05	7.94	1.20	3.45	–	–	◆◆◆	T12015	◆◆◆	T12015	◆◆◆	T12015	◆◆	T12015
SNGN190716	19.05	19.05	7.94	1.60	3.29	–	–	◆◆◆	T12015	◆◆◆	T12015	◆◆◆	T12015	◆◆	T12015
SNGN190720	19.05	19.05	7.94	2.00	3.11	–	–	◆◆◆	T12015	◆◆◆	T12015	◆◆◆	T12015	◆◆	T12015
SNGN250720	25.40	25.40	7.94	2.00	4.44	–	–	◆◆◆	T20015	◆◆◆	T20015	◆◆◆	T20015	◆◆	T20015
SNGN251012	25.40	25.40	10.00	1.20	4.76	–	–	◆◆◆	T20015	◆◆◆	T20015	◆◆◆	T20015	◆◆	T20015

P 普通钢 / P 合金钢 — M 不锈钢 / M 硬化不锈钢 — K 铸 铁 / N 铝合金 — S 高温合金 / H 硬质材料





规格型号	刀片尺寸 (mm)							推荐牌号							
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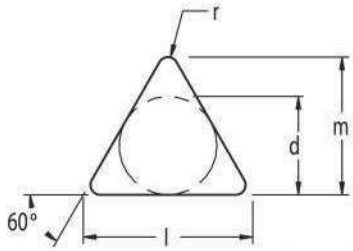
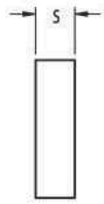
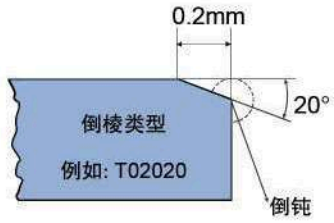
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
SPGN09T308	9.53	9.53	3.97	0.80	1.64			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN090412	9.53	9.53	4.76	1.20	1.48			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN120408	12.70	12.70	4.76	0.80	2.30			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN120612	12.70	12.70	6.35	1.20	2.14			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN120704	12.70	12.70	7.94	0.40	2.47			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN150708	15.88	15.88	7.94	0.80	2.96			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN150712	15.88	15.88	7.94	1.20	2.80			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SPGN150716	15.88	15.88	7.94	1. 60	2.63			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

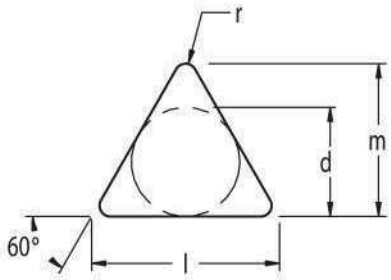


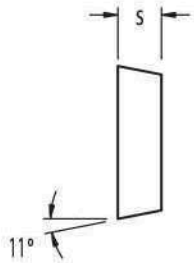


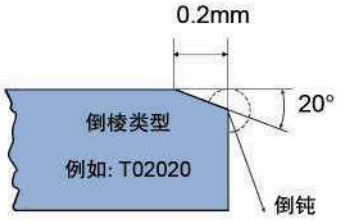


规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
TNGN110304	6.35	11.00	3.18	0.40	9.12	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN110308	6.35	11.00	3.18	0.80	8.74	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN160404	9.525	16.50	4.76	0.40	13.89	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN160408	9.525	16.50	4.76	0.80	13.49	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN160412	9.525	16.50	4.76	1.20	13.10	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN160612	9.525	16.50	6.35	1.20	13.10	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN160716	9.525	16.50	7.94	1.60	12.70	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGN220716	12.70	22.00	7.94	1.60	17. 46	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

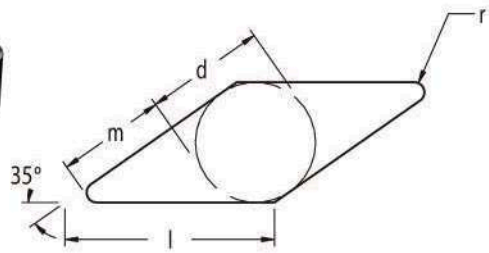
P 普通钢 / P 合金钢 | M 不锈钢 / M 硬化不锈钢 | K 铸 铁 / N 铝合金 | S 高温合金 / H 硬质材料

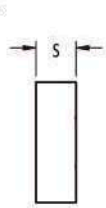


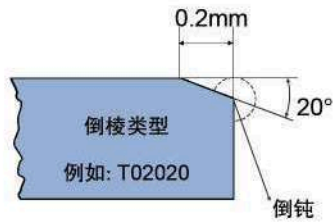




规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
TPGN110304	6.35	11.00	3.18	0.40	9.12	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TPGN110308	6.35	11.00	3.18	0.80	8.74	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TPGN160404	9.525	16.50	4.76	0.40	13.89	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TPGN160708	9.525	16.50	7.94	0.80	13.49	–	–	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

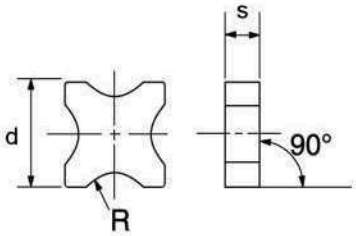


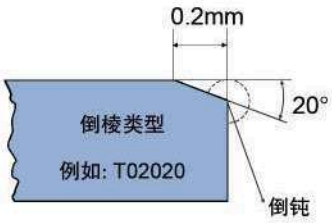




规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
VNGN160412	9.53	16.61	4.76	0.80	8.31			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGN160604	9.53	16.61	4.76	1.20	10.14			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGN160608	9.53	16.61	6.35	0.40	9.22			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VGNG160612	9.53	16.61	6.35	0.80	8.31			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGN160704	9.53	16.61	7.94	0.40	10.14			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGN160708	9.53	16.61	7.94	0.80	9.22			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGN160712	9.53	16.61	7.94	1.20	8.31			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGN160716	9.53	16.61	7.94	1. 60	7.94			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

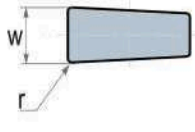
P 普通钢 / P 合金钢 | M 不锈钢 / M 硬化不锈钢 | K 铸 铁 / N 铝合金 | S 高温合金 / H 硬质材料

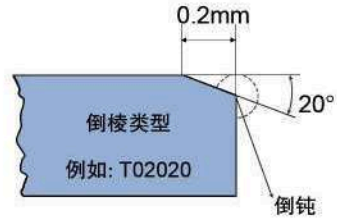




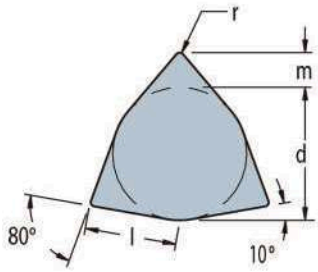
规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
SNMX1207R9	12.70		7.94	9.00				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R12	12.70		7.94	12.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R15	12.70		7.94	15.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R18	12.70		7.94	18.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R20	12.70		7.94	20.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R25	12.70		7.94	25.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R30	12.70		7.94	30.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R40	12.70		7.94	40.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1207R50	12.70		7.94	50.0				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1507R3	15.88		7.94	3.00				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1507R4	15.88		7.94	4.00				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1507R5	15.88		7.94	5.00				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1507R6	15.88		7.94	6.00				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1507R7	15.88		7.94	7.00				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SNMX1910R7	19.05		10.00	8.00				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNMX1910R8	19.05		10.00	8.00				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNMX1910R9	19.05		10.00	9.00				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNMX1910R10	19.05		10.00	10.00				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNMX1910R12	19.05		10.00	12.00				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNMX1910R14	19.05		10.00	14.00				◆◆◆	T15015	◆◆◆	T15015	◆◆◆	T15015	◆◆	T15015
SNMX1910R16	19.05		10.00	16.00				◆◆◆	T20015	◆◆◆	T20015	◆◆◆	T20015	◆◆	T20015
SNMX1910R18	19.05		10.00	18.00				◆◆◆	T20015	◆◆◆	T20015	◆◆◆	T20015	◆◆	T20015

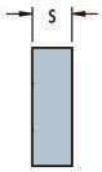
P 普通钢 / P 合金钢 | M 不锈钢 / M 硬化不锈钢 | K 铸 铁 / N 铝合金 | S 高温合金 / H 硬质材料

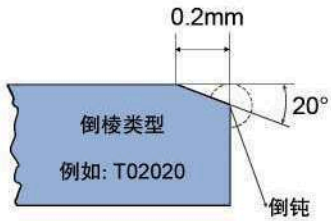




规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	l	w	s	r	m	m1	θ	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
SGF4012	12.00	4.00	5.00	0.50				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SGF5012	12.00	5.00	5.00	0.80				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SGF6015	15.00	6.00	7.50	0.80				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SGF7015	15.00	7.00	7.50	0.80				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SGF8015	15.00	8.00	7.50	0.80				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
SGF1015	15.00	10.00	7.50	0.80				◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020







规格型号	刀片尺寸 (mm)							推荐牌号							
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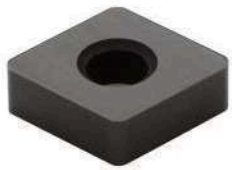
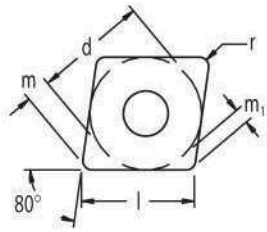
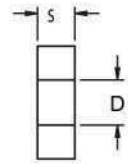
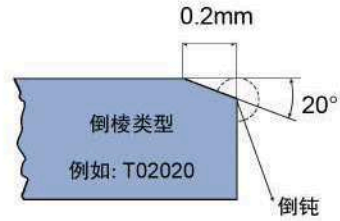
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
WNGN060404	9.53	6.52	4.76	0.40	2.43			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGN060408	9.53	6.52	4.76	0.80	2.21			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGN060412	9.53	6.52	4.76	1.20	1.98			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGN080704	12.70	8.69	7.94	0.40	3.30			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGN080708	12.70	8.69	7.94	0.80	3.09			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGN080712	12.70	8.69	7.94	1.20	2.87			◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

P 普通钢 / P 合金钢 | M 不锈钢 / M 硬化不锈钢 | K 铸 铁 / N 铝合金 | S 高温合金 / H 硬质材料



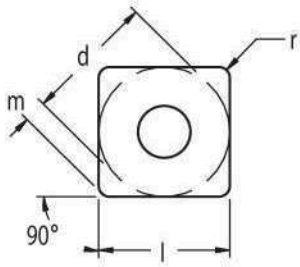


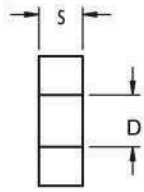


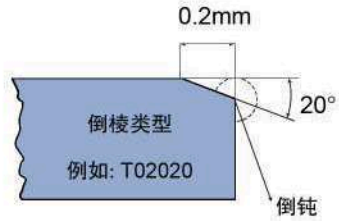


规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	D	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
CNGA120404	12.70	12.90	4.76	0.40	3.30	1.83	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120408	12.70	12.90	4.76	0.80	3.10	1.70	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120412	12.70	12.90	4.76	1.20	2.87	1.58	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120416	12.70	12.90	4.76	1.60	2.64	1.45	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120704	12.70	12.90	7.94	0.40	3.30	1.83	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120708	12.70	12.90	7.94	0.80	3.10	1.70	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120712	12.70	12.90	7.94	1.20	2.87	1.58	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA120716	12.70	12.90	7.94	1.60	2.64	1.45	5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA160608	15.88	16.10	6.35	0.80	3.96	2.18	6.35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA160612	15.88	16.10	6.35	1.20	3.76	2.06	6.35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA160616	15.88	16.10	6.35	1.60	3.53	1.93	6.35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA160708	15.88	16.10	7.94	0.80	3.96	2.18	6.35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA160712	15.88	16.10	7.94	1.20	3.76	2.06	6.35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA160716	15.88	16.10	7.94	1.60	3.53	1.93	6.35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA190608	19.05	19.40	6.35	0.80	4.85	2.67	7.93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA190612	19.05	19.40	6.35	1.20	4.62	2.54	7.93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA190616	19.05	19.40	6.35	1.60	4.42	2.41	7.93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA190708	19.05	19.40	7.94	0.80	4.85	2.67	7.93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA190712	19.05	19.40	7.94	1.20	4.62	2.54	7.93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CNGA190716	19.05	19.40	7.94	1.60	4.42	2.41	7.93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

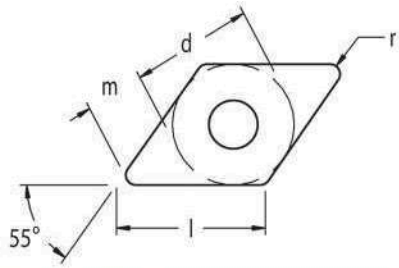
P 普通钢
P 合金钢
M 不锈钢
M 硬化不锈钢
K 铸 铁
N 铝合金
S 高温合金
H 硬质材料

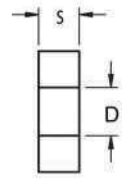


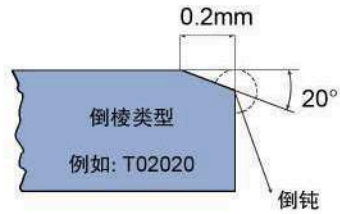




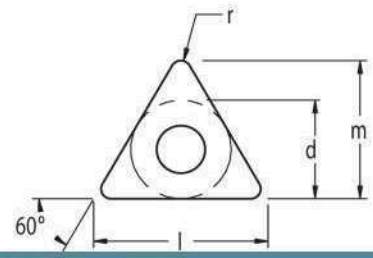
规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	D	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
SNGA090304	9.53	9.53	3.18	0.40	1.80		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA090308	9.53	9.53	3.18	0.80	1.64		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA090312	9.53	9.53	3.18	1.20	1.48		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA090404	9.53	9.53	4.76	0.40	1.80		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA090408	9.53	9.53	4.76	0.80	1.64		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA090412	9.53	9.53	4.76	1.20	1.48		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA090416	9.53	9.53	4.76	1.60	1.38		3.81	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120404	12.70	12.70	4.76	0.40	2.46		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120408	12.70	12.70	4.76	0.80	2.31		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120412	12.70	12.70	4.76	1.20	2.13		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120416	12.70	12.70	4.76	1.60	1.96		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120708	12.70	12.70	7.94	0.80	2.31		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120712	12.70	12.70	7.94	1.20	2.13		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA120716	12.70	12.70	7.94	1.60	1.96		5.16	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA150608	15.88	15.88	6.35	0.80	2.96		6.35	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA150612	15.88	15.88	6.35	1.20	2.79		6.35	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA150616	15.88	15.88	6.35	1.60	2.64		6.35	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA190608	19.05	19.05	6.35	0.80	3.61		7.93	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA190612	19.05	19.05	6.35	1.20	3.45		7.93	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020
SNGA190616	19.05	19.05	6.35	1.60	3.29		7.93	◆◆◇	T02020	◆◆◇	T02020	◆◆◇	T02020	◆◆	T02020

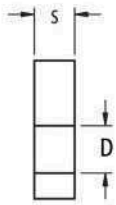


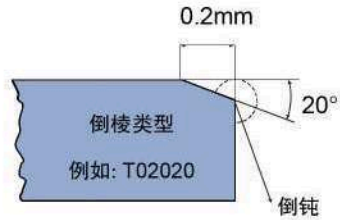




规格型号	刀片尺寸 (mm)							推荐牌号							
ISO	d	l	s	r	m	m1	D	AC4		AN5		AT55		SN2	
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
DNGA150404	12. 70	15. 50	4. 76	0. 40	6. 93		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150408	12. 70	15. 50	4. 76	0. 80	6. 48		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150412	12. 70	15. 50	4. 76	1. 20	6. 02		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150416	12. 70	15. 50	4. 76	1. 60	5. 56		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150604	12. 70	15. 50	6. 35	0. 80	6. 93		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150608	12. 70	15. 50	6. 35	1. 20	6. 48		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150612	12. 70	15. 50	6. 35	1. 60	6. 02		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150616	12. 70	15. 50	6. 35	0. 40	5. 56		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
DNGA150704	12. 70	15. 50	7. 94	0. 80	6. 93		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020







规格型号	刀片尺寸 (mm)							推荐牌号							
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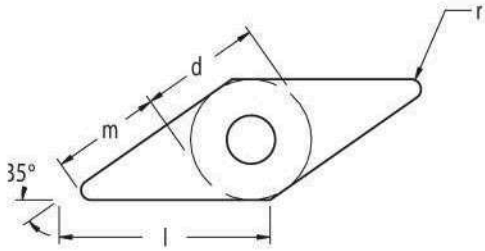
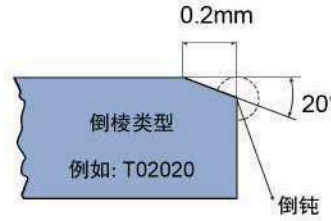
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
TNGA160404	9. 53	16. 50	4. 76	0. 40	13. 89		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA160408	9. 53	16. 50	4. 76	0. 80	13. 49		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA160412	9. 53	16. 50	4. 76	1. 20	13. 11		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA160416	9. 53	16. 50	4. 76	1. 60	12. 70		5. 16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA220404	12. 70	22. 00	4. 76	0. 80	19. 18		6. 35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA220408	12. 70	22. 00	4. 76	1. 20	18. 26		6. 35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA220412	12. 70	22. 00	4. 76	1. 60	17. 86		6. 35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
TNGA220416	12. 70	22. 00	4. 76	0. 40	17. 45		6. 35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

P 普通钢
P 合金钢
M 不锈钢
M 硬化不锈钢
K 铸 铁
N 铝合金
S 高温合金
H 硬质材料





规格型号	刀片尺寸 (mm)							推荐牌号							
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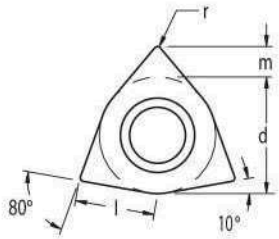
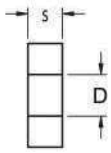
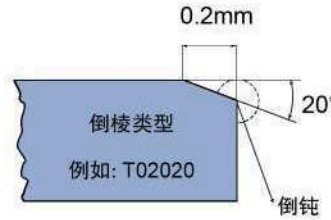
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
VNGA160402	9.53	16.61	4.76	0.20	10.62		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGA160404	9.53	16.61	4.76	0.40	10.41		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGA160408	9.53	16.61	4.76	0.80	9.22		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGA160412	9.53	16.61	4.76	1.20	8.31		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
VNGA160416	9.53	16.61	4.76	1.60	7.94		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
								◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020







规格型号	刀片尺寸 (mm)							推荐牌号							
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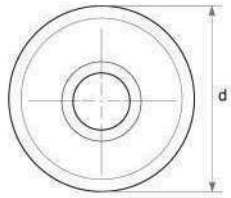
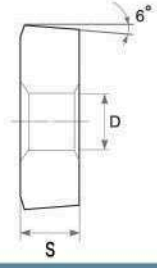
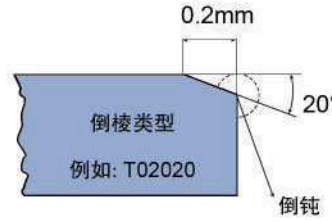
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
WNGA080404	12.70	8.69	4.76	0.40	3.31		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGA080408	12.70	8.69	4.76	0.80	3.10		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGA080412	12.70	8.69	4.76	1.20	2.87		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
WNGA080416	12.70	8.69	4.76	1.60	2.67		5.16	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
								◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
								◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

P 普通钢 / P 合金钢 — M 不锈钢 / M 硬化不锈钢 — K 铸 铁 / N 铝合金 — S 高温合金 / H 硬质材料







规格型号	刀片尺寸 (mm)							推荐牌号							
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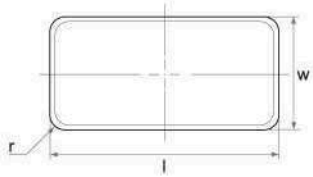
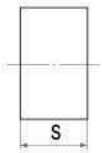
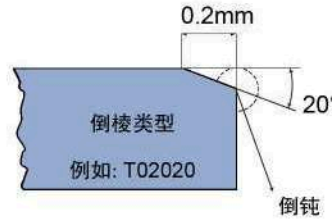
								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
CDH120600	12. 70		6. 35				3. 18	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH120900	12. 70		9. 53				3. 18	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH190900	19. 05		9. 53				6. 35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH191200	19. 05		12. 70				6. 35	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH251200	25. 40		12. 70				6. 75	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH251900	25. 40		19. 05				6. 75	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH320900	31. 75		9. 53				10. 00	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH321900	31. 75		19. 05				10. 00	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
CDH381100	38. 10		11. 11				9. 93	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020







规格型号	刀片尺寸 (mm)							推荐牌号							
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								推荐	倒棱	推荐	倒棱	推荐	倒棱	推荐	倒棱
LNG25150916		25. 40		1. 60			15. 88	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
LNH32150932		31. 75		3. 20			15. 88	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
LNG32190932		31. 75		3. 20			19. 05	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
LGN32151220		31. 75		2. 00			12. 70	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
LNG48211232		48. 10		3. 20			21. 05	◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020
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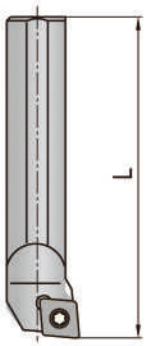
								◆◆◆	T02020	◆◆◆	T02020	◆◆◆	T02020	◆◆	T02020

P 普通钢 / P 合金钢 | M 不锈钢 / M 硬化不锈钢 | K 铸 铁 / N 铝合金 | S 高温合金 / H 硬质材料



1 刀具结构

S	实心铁
H	重金属

3 刀体长度

A = 32	P = 170
B = 40	Q = 180
C = 50	R = 200
D = 60	S = 250
E = 70	T = 300
F = 80	U = 350
G = 90	V = 400
H = 100	W = 450
J = 110	Y = 500
K = 125	X = 特殊
L = 140	
M = 150	
N = 160	

5 刀片形状

T	
S	
C	80°
D	55°
V	35°
W	80°

7 法后角

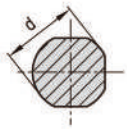
B	5°
C	7°
P	11°
N	0°

9 切削刃长度

T	
S	
C	
D	
V	
W	

S	32	U	-	C	T	F	C	R	16	-	06
1	2	3		4	5	6	7	8	9		10

2 刀杆直径



4 压紧方式

C	上压式
M	复合式
P	杠杆式
S	螺钉式

6 头部形式

K	75°
F	90°
U	93°
L	95°
Q	107° 30'
J	93°
P	62° 30'
S	45°
X	其它

8 切削方向

R	
L	

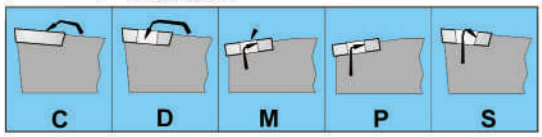
10 刀片厚度

S

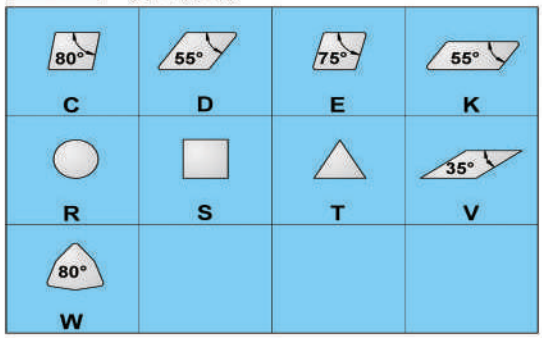
03	3.18 mm
04	4.76 mm
06	6.35 mm
07	7.94 mm
09	9.53 mm

C	C	L	N	R	25	25	M	12	07
1	2	3	4	5	6	7	8	9	10

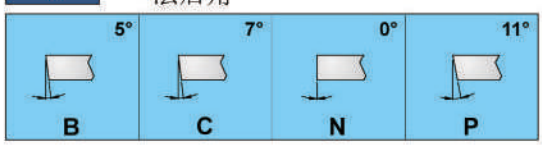
1 夹紧方式



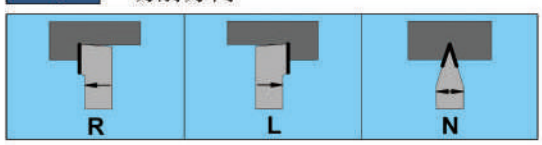
2 刀片形状



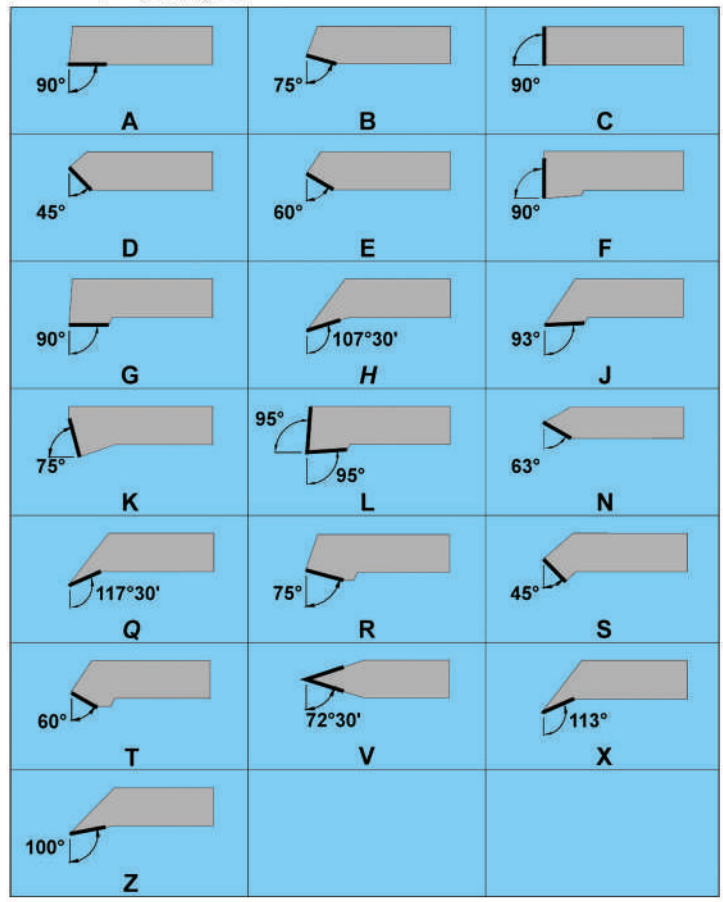
4 法后角



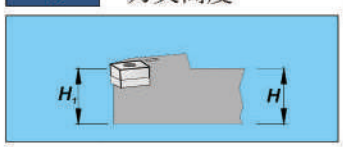
5 切削方向



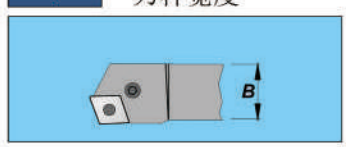
3 头部形式



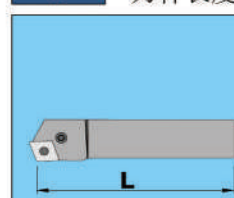
6 刀尖高度



7 刀杆宽度

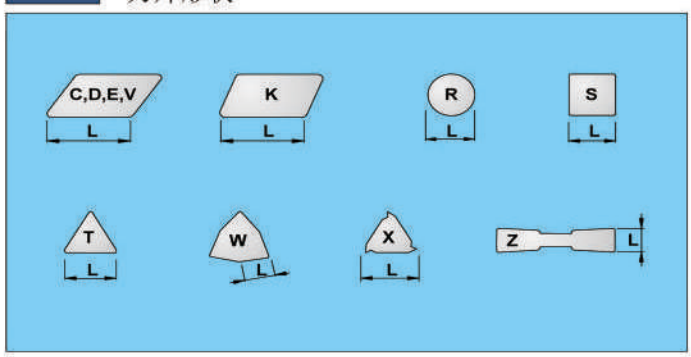


8 刀杆长度



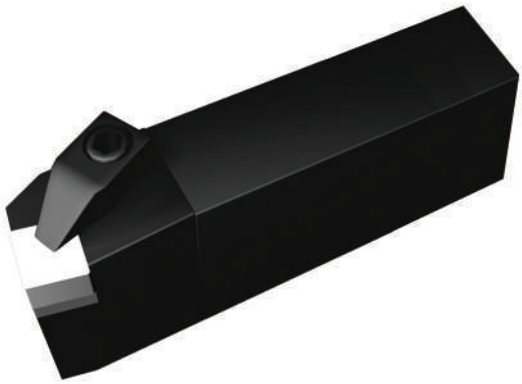
D	60	P	170
E	70	R	200
F	80	S	250
H	100	T	300
K	125	U	350
L	140	V	400
M	150	X	

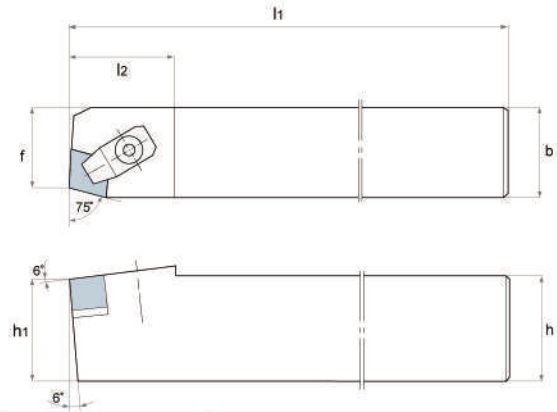
9 刀片形状

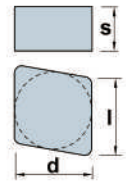


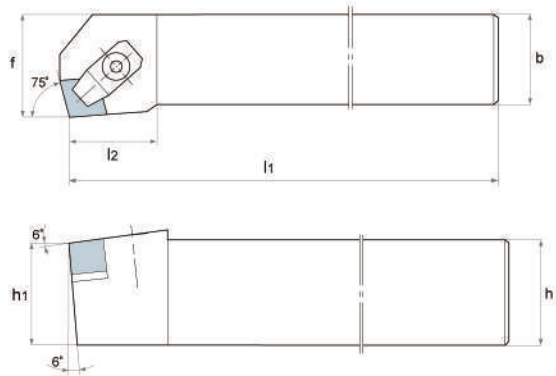
10 刀片厚度

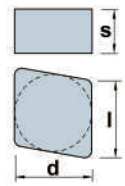
(mm)			
	03 3.18	04 4.76	06 6.35
	07 7.94	09 9.53	

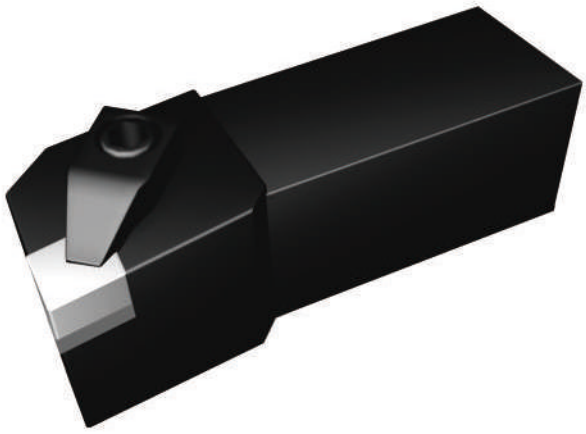


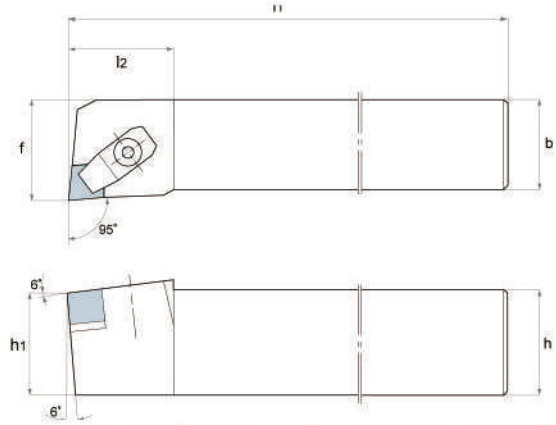


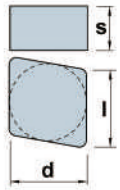
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CCBNR/L2525M1204	25	25	150	32	22		CNGN1204		9.76	4.76	9.53
CCBNR/L2525M1206	25	25	150	32	22		CNGN1206		12.90	6.35	12.70
CCBNR/L2525M1207	25	25	150	32	22		CNGN1207		16.12	7.94	15.88
CCBNR/L3232P1204	32	25	170	32	22		CNGN1204				
CCBNR/L3232P1206	32	25	170	32	22		CNGN1206				
CCBNR/L3232P1207	32	25	170	32	22		CNGN1207				
CCBNR/L3232P1606	32	32	170	32	22		CNGN1606				
CCBNR/L3232P1607	32	32	170	32	22		CNGN1607				

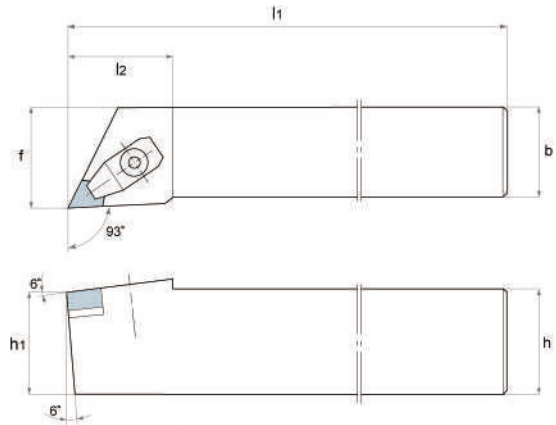


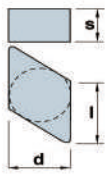
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CCKNR/L2525M1204	25	25	150	29	32		CNGN1204		12.90	4.76	12.70
CCKNR/L2525M1206	25	25	150	29	32		CNGN1206		12.90	6.35	12.70
CCKNR/L2525M1207	25	25	150	29	32		CNGN1207		12.90	7.94	12.70
CCKNR/L3232P1204	32	25	170	29	32		CNGN1204				
CCKNR/L3232P1206	32	25	170	29	32		CNGN1206				
CCKNR/L3232P1207	32	25	170	29	32		CNGN1207				
CCKNR/L3232P1606	32	32	170	29	32		CNGN1606				
CCKNR/L3232P1607	32	32	170	29	32		CNGN1607				

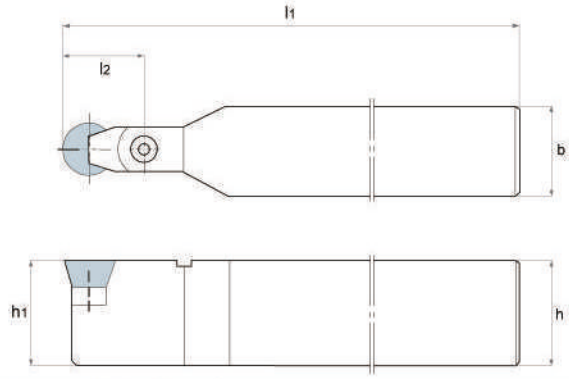


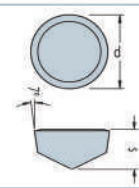


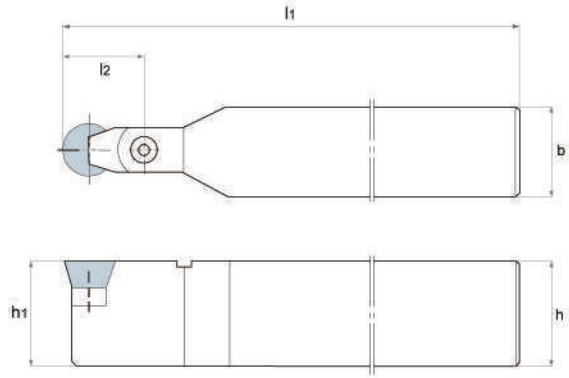
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CCLNR/L2525M1204	25	25	150	35	32		CNGN1204		9.76	4.76	9.53
CCLNR/L2525M1206	25	25	150	35	32		CNGN1206		12.90	6.35	12.70
CCLNR/L2525M1207	25	25	150	35	32		CNGN1207		16.12	7.94	15.88
CCLNR/L3232P1204	32	25	170	35	32		CNGN1204				
CCLNR/L3232P1206	32	25	170	35	32		CNGN1206				
CCLNR/L3232P1207	32	25	170	35	32		CNGN1207				
CCLNR/L3232P1606	32	32	170	35	32		CNGN1606				
CCLNR/L3232P1607	32	32	170	35	32		CNGN1607				

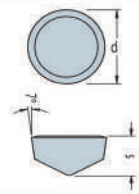


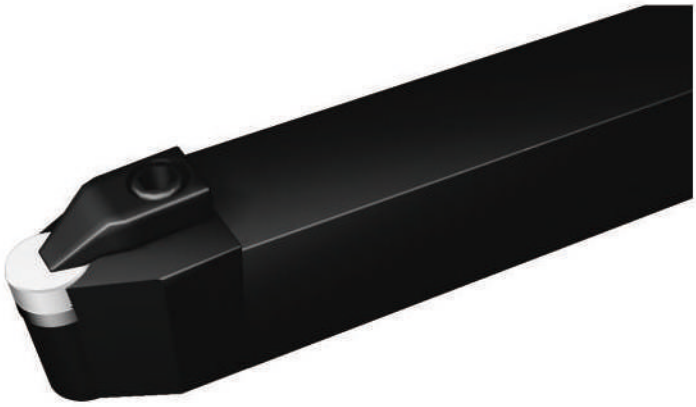
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CDJNR/L2525M1204	25	25	150	38	32		DNGN1204		12.20	4.76	10.00
CDJNR/L2525M1206	25	25	150	38	32		DNGN1206		15.50	6.35	12.70
CDJNR/L2525M1507	25	25	150	38	32		DNGN1507		19.34	7.94	15.88
CDJNR/L3232P1504	32	25	170	38	32		DNGN1504				
CDJNR/L3232P1506	32	25	170	38	32		DNGN1506				
CDJNR/L3232P1507	32	32	170	38	32		DNGN1507				
CDJNR/L3232P1906	32	32	170	38	32		DNGN1906				
CDJNR/L3232P1907	32	25	170	38	32		DNGN1907				

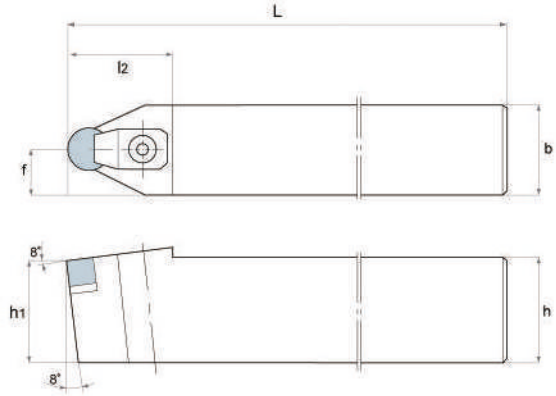


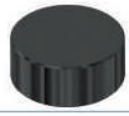
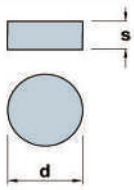
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CRDCN2525M0907	25	25	150	20			RCGV0907			7.94	9.53
CRDCN2525M1207	25	25	150	20			RCGV1207			7.94	12.70
CRDCN3225M1507	25	25	150	35			RCGV1507			10.00	15.88
CRDCN3225P0907	32	25	170	30			RCGV0907			10.00	19.05
CRDCN3225P1207	32	25	170	35			RCGV1207				
CRDCN4032P1510	40	32	170	35			RCGV1510				
CRDCN5040T1910	50	40	300	40			RCGV1910				
CRDCN5040T2512	50	40	300	50			RCGV2512				

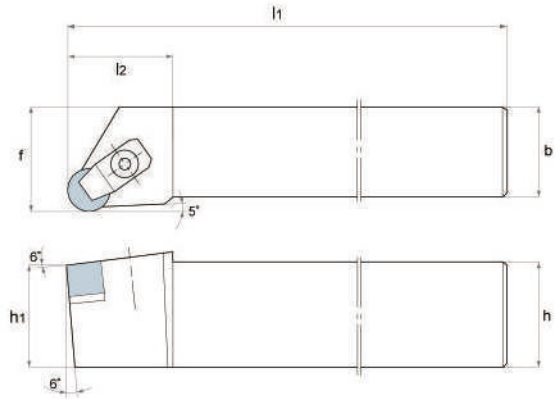


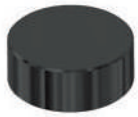
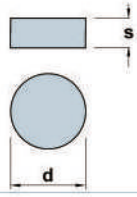
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CRDCN2525M0606	25	25	150	20			RCGX0606			6.35	6.35
CRDCN2525M0907	25	25	150	20			RCGX0907			7.94	9.53
CRDCN2525M1207	25	25	150	30			RCGX1207			7.94	12.70
CRDCN3225T0907	32	25	170	30			RCGX0907			10.00	15.88
CRDCN3225P1207	35	25	170	30			RCGX1207				
CRDCN3225P1509	32	25	170	35			RCGX1509				
CRDCN4032T1207	40	32	300	40			RCGX1207				
CRDCN5040T1510	50	40	300	50			RCGX1510				

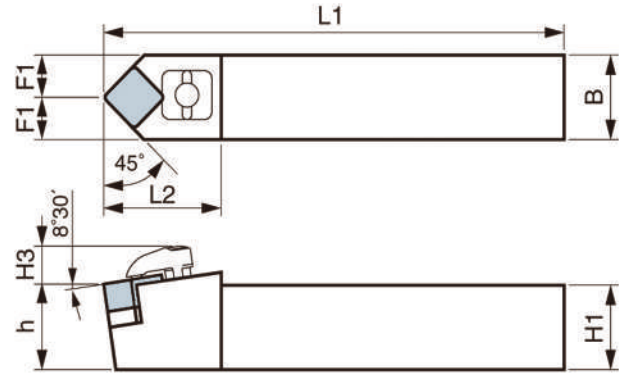




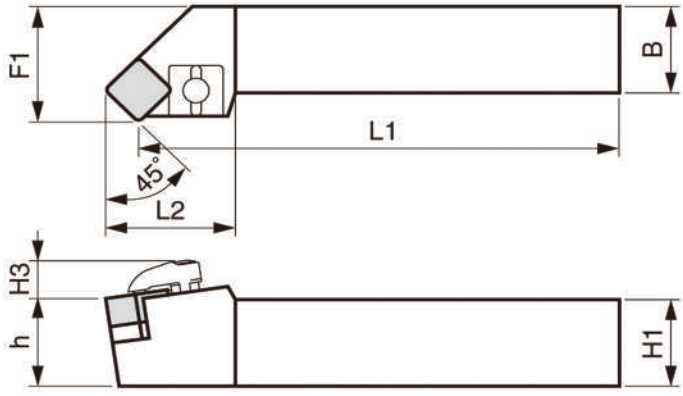
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CRDNN 2525M0904	25	25	150	32	12.5		RNGN0904			4. 76	9. 53
CRDNN 2525M0907	25	25	150	32	12.5		RNGN0907			6. 35	12. 70
CRDNN 2525M1204	25	25	150	32	12.5		RNGN1204			7. 94	12. 70
CRDNN 2525M1206	25	25	150	32	12.5		RNGN1206			7. 94	15. 88
CRDNN 2525M1207	25	25	150	32	12.5		RNGN1207				
CRDNN 3225P 1204	32	25	170	32	12.5		RNGN1204				
CRDNN 3225P 1206	32	25	170	32	12.5		RNGN1206				
CRDNN 3225P 1207	32	25	170	32	12.5		RNGN1207				
CRDNN 3225P 1507	32	25	170	32	12.5		RNGN1507				
CRDNN 3225P 1907	32	25	170	32	12.5		RNGN1907				



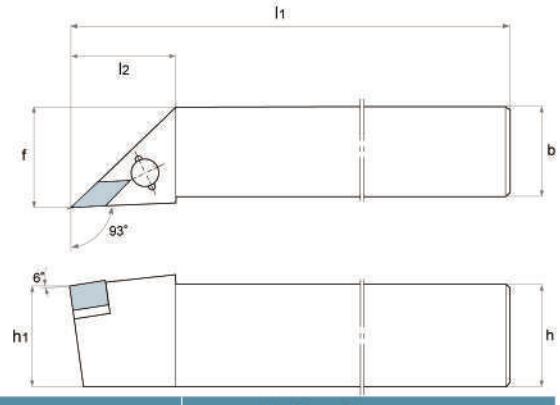
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CRGNR/L 2525M0904	25	25	150	25	32		RNGN0904			4. 76	9. 53
CRGNR/L 2525M0907	25	25	150	25	32		RNGN0907			6. 35	12. 70
CRGNR/L 2525M1204	25	25	150	25	32		RNGN1204			7. 94	12. 70
CRGNR/L 2525M1207	25	25	150	25	32		RNGN1207			7. 94	15. 88
CRGNR/L 2525M1207	25	25	150	25	32		RNGX1207				
CRGNR/L 2525M1507	25	25	150	25	32		RNGN1507				
CRGNR/L 3225P1204	32	25	170	32	32		RNGN1204				
CRGNR/L 3225P1207	32	25	170	32	32		RNGN1207				
CRGNR/L 3225P 1207	32	25	170	32	32		RNGX1207				
CRGNR/L 3225P 1507	32	25	170	32	32		RNGN1507				
CRGNR/L 3225P 1907	32	25	170	32	32		RNGN1907				

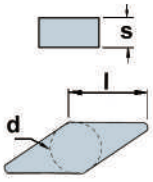


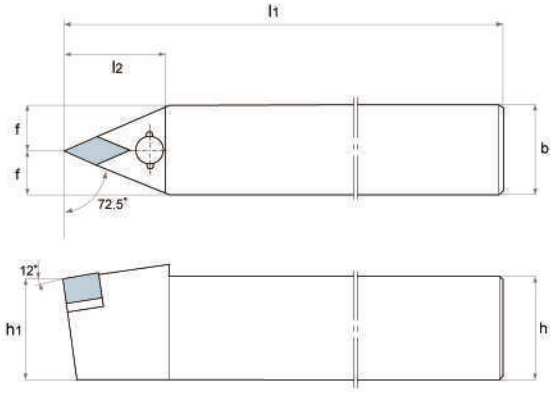
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CSDNN2525M1204	25	25	150	35	12.5		SNGN1204		9.53	4.76	9.53
CSDNN2525M1206	25	25	150	35	12.5		SNGN1206		12.70	6.35	12.70
CSDNN2525M1207	25	25	150	35	12.5		SNGN1207		15.88	7.94	15.88
CSDNN3225P1206	32	25	170	35	12.5		SNGN1204		19.05	7.94	19.05
CSDNN3225P1207	32	25	170	35	12.5		SNGN1206				
CSDNN3232P1506	32	25	170	38	12.5		SNGN1207				
CSDNN3232P1507	32	32	170	38	12.5		SNGN1506				
CSDNN4040S1907	40	32	250	60	20		SNGN1507				

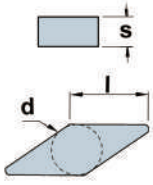


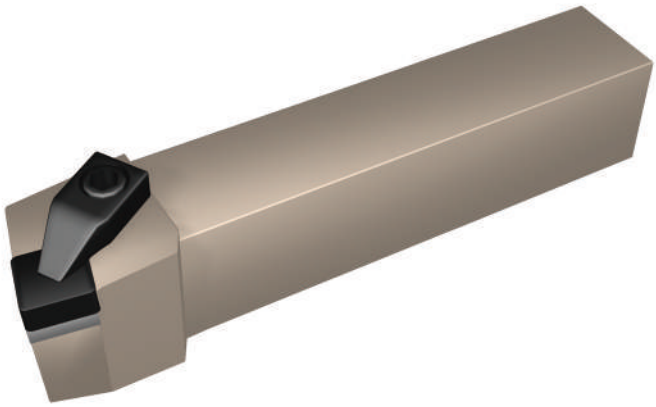
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CSSNR/L2525M1204	25	25	150	35	32		SNGN1204		9.53	4.76	9.53
CSSNR/L2525M1206	25	25	150	35	32		SNGN1206		12.70	6.35	12.70
CSSNR/L2525M1207	25	25	150	35	32		SNGN1207		15.88	7.94	12.70
CSSNR/L3225P1204	32	25	170	35	32		SNGN1204		19.05	7.94	19.05
CSSNR/L3232P1206	32	25	170	35	32		SNGN1206				
CSSNR/L3232P1207	32	25	170	35	32		SNGN1207				
CSSNR/L3232P1506	32	32	170	37	32		SNGN1506				
CSSNR/L3232P1507	32	32	170	37	32		SNGN1507				

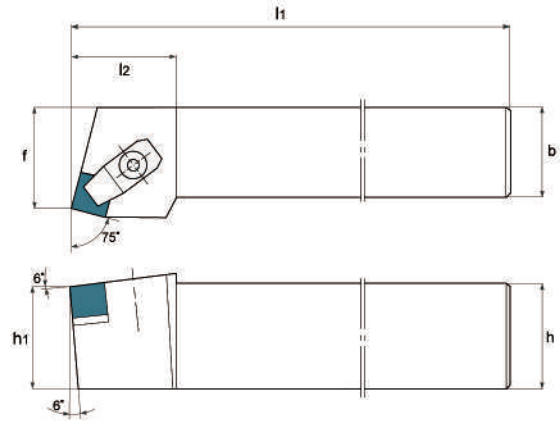


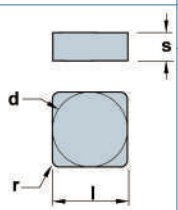
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CVJNR/L2525M1104	25	25	150	45	12.5		VNGN1104		11.07	4.76	6.35
CVJNR/L2525M1106	25	25	150	45	12.5		VNGN1106		16.61	6.35	9.53
CVJNR/L2525M1604	25	25	150	45	12.5		VNGN1604		16.61	7.94	9.53
CVJNR/L2525M1606	32	25	170	45	12.5		VNGN1606				
CVJNR/L2525M1607	32	25	170	45	12.5		VNGN1607				
CVJNR/L3225P1606	32	25	170	45	12.5		VNGN1606				
CVJNR/L3225P1607	32	32	170	45	12.5		VNGN1607				
CVJNR/L4032P1607	40	32	170	45	12.5		VNGN1607				

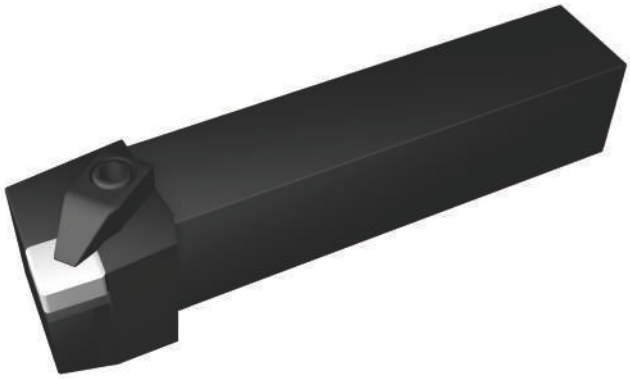


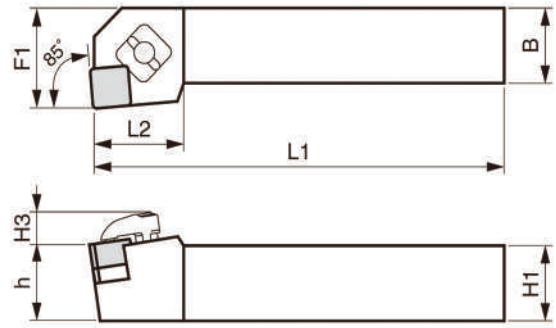
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CVVNR/L2525M1104	25	25	150	45	32		VNGN1104		11.07	4.76	6.35
CVVNR/L2525M1106	25	25	150	45	32		VNGN1106		16.61	6.35	9.53
CVVNR/L2525M1604	25	25	150	45	32		VNGN1604		16.61	7.94	9.53
CVVNR/L2525M1606	32	25	170	45	32		VNGN1606				
CVVNR/L2525M1607	32	25	170	45	32		VNGN1607				
CVVNR/L3225P1606	32	25	170	45	32		VNGN1606				
CVVNR/L3232P1607	32	32	170	45	32		VNGN1607				
CVVNR/L4032P1607	32	32	170	45	32		VNGN1607				

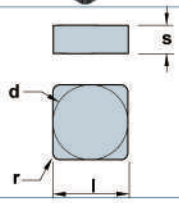


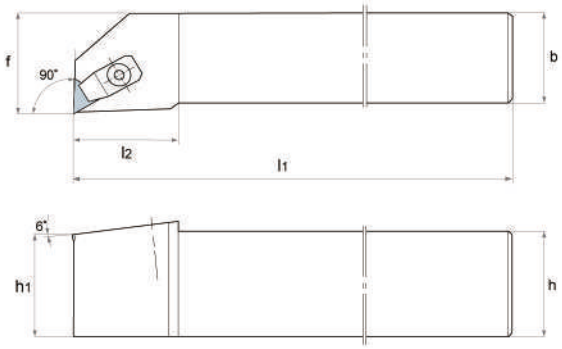


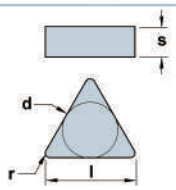
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CSRNR/L2525M1204	25	25	150	32	27		SNGN1204		9.53	4.76	9.53
CSRNR/L2525M1206	25	25	150	32	27		SNGN1206		12.70	6.35	12.70
CSRNR/L2525M1207	25	25	150	32	27		SNGN1207		15.88	7.94	15.88
CSRNR/L3225P1206	32	25	170	32	27		SNGN1204		19.05	7.94	19.05
CSRNR/L3225P1207	32	25	170	32	27		SNGN1206				
CSRNR/L3232P1506	32	25	170	34	27		SNGN1207				
CSRNR/L3232P1507	32	32	170	34	27		SNGN1606				
CSRNR/L4040S1907	32	32	250	54	43		SNGN1607				

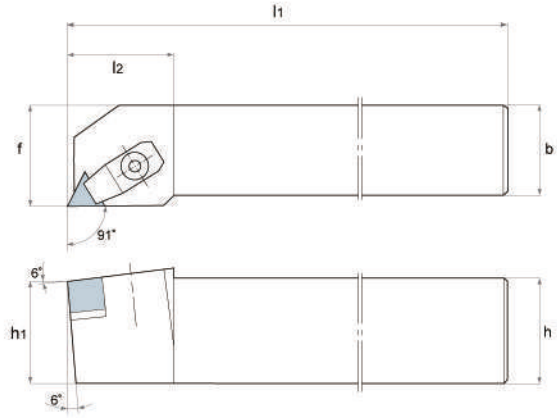


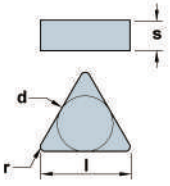


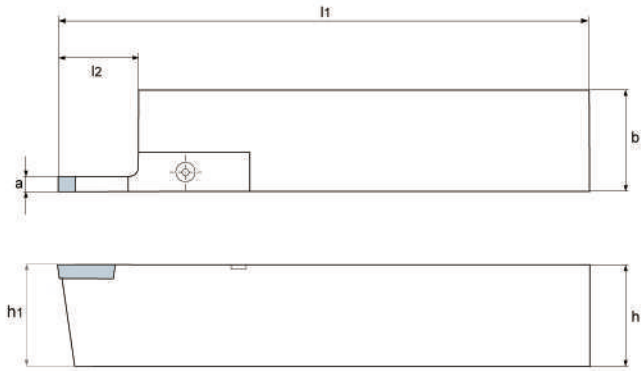
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CSKNR/L2525M1204	25	25	150	27	32		SNGN1204		9.53	4.76	9.53
CSKNR/L2525M1206	25	25	150	27	32		SNGN1206		12.70	6.35	12.70
CSKNR/L2525M1207	25	25	150	27	32		SNGN1207		15.88	7.94	12.70
CSKNR/L3225P1204	32	25	170	27	32		SNGN1204		19.05	7.94	19.05
CSKNR/L3232P1206	32	25	170	27	32		SNGN1206				
CSKNR/L3232P1207	32	25	170	27	32		SNGN1207				
CSKNR/L3232P1506	32	32	170	28	32		SNGN1506				
CSKNR/L3232P1507	32	32	170	28	32		SNGN1507				

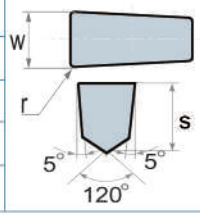


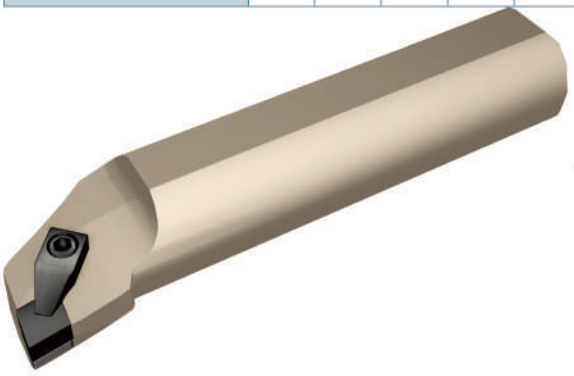
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CTFNR/L2525M1604	25	25	150	32	27		TNGN1604		11.00	4.76	6.35
CTFNR/L2525M1606	25	25	150	32	27		TNGN1606		16.50	6.35	9.53
CTFNR/L2525M1607	25	25	150	32	27		TNGN1607		22.00	6.35	12.70
CTFNR/L3225P1606	32	25	170	32	27		TNGN1604		22.00	7.94	12.70
CTFNR/L3225P1607	32	25	170	32	27		TNGN1606				
CTFNR/L3232P2204	32	25	170	34	27		TNGN2204				
CTFNR/L3232P2206	32	32	170	34	27		TNGN2206				
CTFNR/L4040S2207	32	32	250	54	43		TNGN2207				

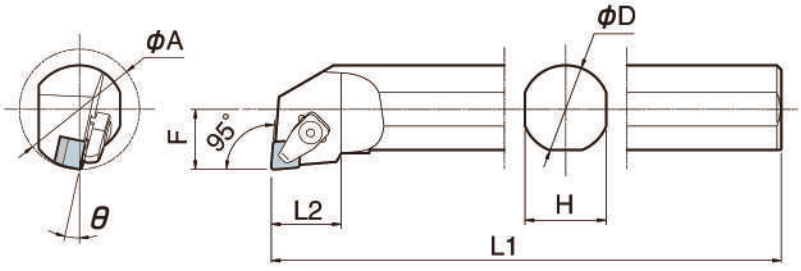


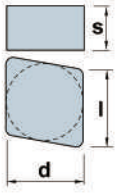
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	f	θ			l	s	d
CTGNR/L2525M1604	25	25	150	20	32		TNGN1604		11.00	4.76	6.35
CTGNR/L2525M1606	25	25	150	20	32		TNGN1606		16.50	6.35	9.53
CTGNR/L2525M1607	25	25	150	20	32		TNGN1607		22.00	6.35	12.70
CTGNR/L3225P1604	32	25	170	20	32		TNGN1604		22.05	7.94	12.70
CTGNR/L3232P1606	32	25	170	20	32		TNGN1606				
CTGNR/L3232P1607	32	25	170	22	32		TNGN1607				
CTGNR/L3232P2206	32	32	170	26	32		TNGN2206				
CTGNR/L3232P2207	32	32	170	26	32		TNGN2207				

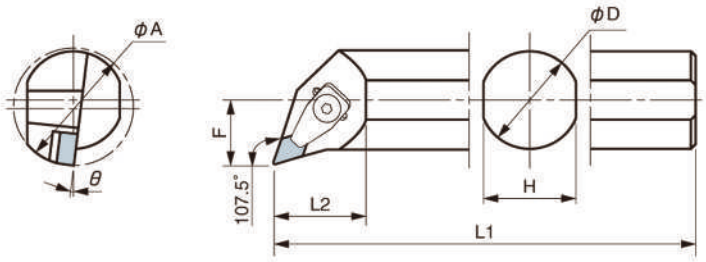


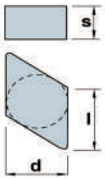
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	h(=h1)	b	l1	l2	a	θ			l	s	w
CSGF2525M4012R/L	25	25	150	19	4.0		SGF4012		12.00	5.00	5.0
CSGF3225P4012R/L	32	25	150	19	4.0		SGF4012		12.00	6.35	6.0
CSGF3225P5012R/L	32	25	170	19	5.0		SGF5012		15.00	7.50	7.0
CSGF3225P6015R/L	32	25	170	19	6.0		SGF6015				
CSGF3225P7015R/L	32	25	170	19	7.0		SGF7015				
CSGF3225P8015R/L	32	25	170	19	8.0		SGF8015				
CSGF3225P1015R/L	32	25	170	19	10.0		SGF1015				

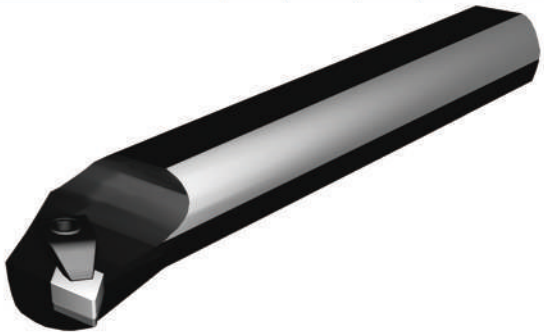


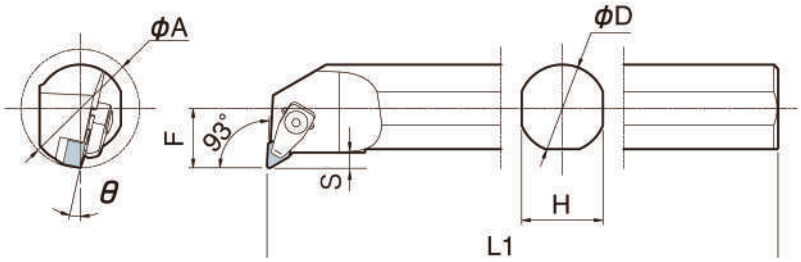


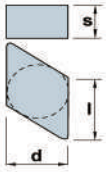
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25R-CCLNR/L0904	25	180	40	24	32	-14	CNGN0904		9.76	4.76	9.53
S25Q-CCLNR/L0906	25	200	40	24	32	-14	CNGN0906		12.90	6.35	12.70
S32S-CCLNR/L1204	32	250	40	30	40	-12	CNGN1204		16.12	7.94	15.88
S32S-CCLNR/L1206	32	250	40	30	40	-12	CNGN1206				
S32S-CCLNR/L1207	32	250	40	30	40	-12	CNGN1207				
S40T-CCLNR/L1204	40	300	35	37	55	-14	CNGN1204				
S40T-CCLNR/L1206	40	300	35	37	55	-14	CNGN1206				
S40T-CCLNR/L1207	40	300	35	37	55	-14	CNGN1207				

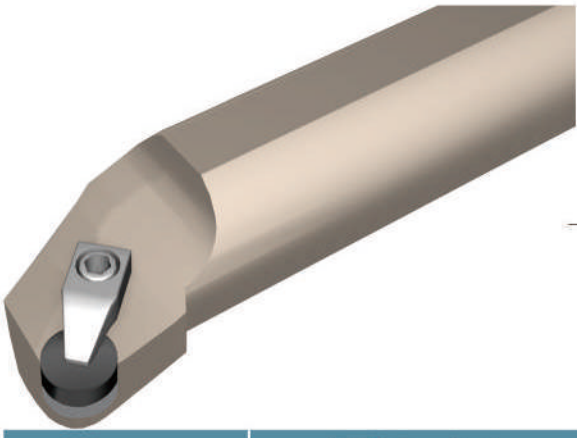


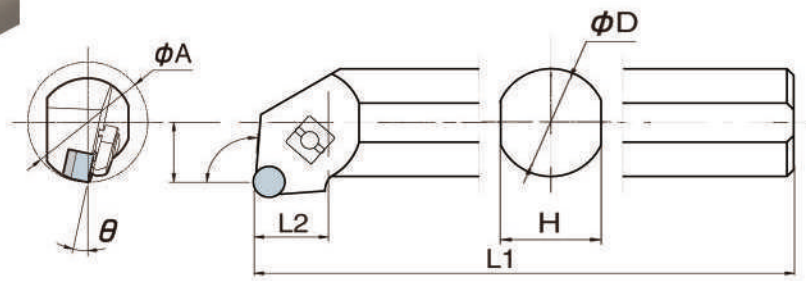
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25S-CDQNR/L1104	25	180	40	24	32	-11	DNGN1104		11.63	4.76	9.53
S25S-CDQNR/L1206	25	200	40	24	32	-11	DNGN1206		13.05	6.35	10.70
S32S-CDQNR/L1504	32	250	40	30	40	-12	DNGN1504		15.50	7.94	12.70
S32S-CDQNR/L1506	32	250	40	30	40	-12	DNGN1506				
S32S-CDQNR/L1507	32	250	40	30	40	-12	DNGN1507				
S40T-CDQNR/L1504	40	300	50	37	55	-9.0	DNGN1204				
S40T-CDQNR/L1506	40	300	50	37	55	-9.0	DNGN1506				
S40T-CDQNR/L1507	40	300	50	37	55	-9.0	DNGN1507				

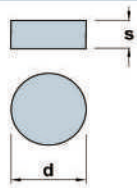


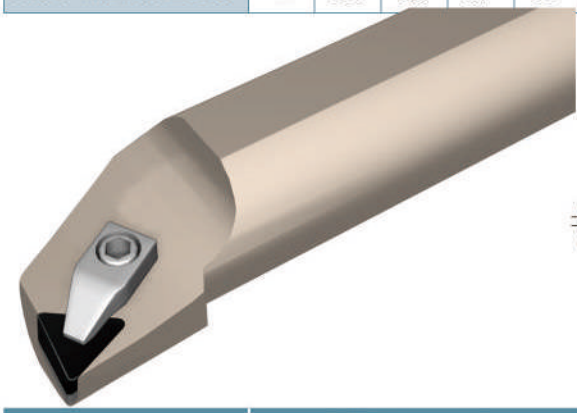


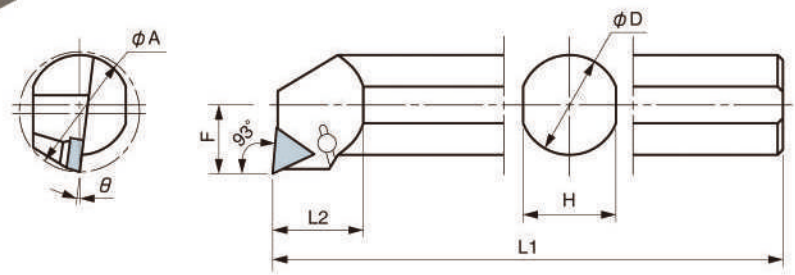
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25S-CDUNR/L1104	25	180	40	24	32	-14	DNGN1104		11.63	4.76	9.53
S25S-CDUNR/L1206	25	200	40	24	32	-14	DNGN1206		13.05	6.35	10.70
S32S-CDUNR/L1504	32	250	40	30	40	-13	DNGN1504		15.50	7.94	12.70
S32S-CDUNR/L1506	32	250	40	30	40	-13	DNGN1506				
S32S-CDUNR/L1507	32	250	40	30	40	-13	DNGN1507				
S40T-CDUNR/L1504	40	300	50	37	55	-12	DNGN1504				
S40T-CDUNR/L1506	40	300	50	37	55	-12	DNGN1506				
S40T-CDUNR/L1507	40	300	50	37	55	-12	DNGN1507				

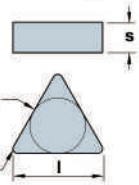


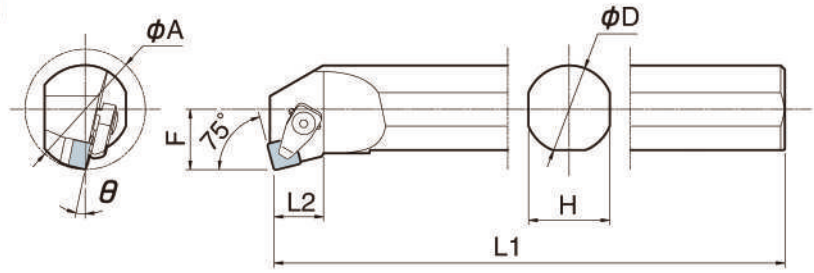


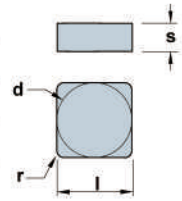
刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25S-CRGNR/L0904	25	180	40	24	32	-14	RNGN0904			4.76	9.53
S25S-CRGNR/L0906	25	200	40	24	32	-14	RNGN0906			6.35	12.70
S32S-CRGNR/L1204	32	250	40	30	40	-12	RNGN1204			7.94	12.70
S32S-CRGNR/L1206	32	250	40	30	40	-12	RNGN1206				
S32S-CRGNR/L1207	32	250	40	30	40	-12	RNGN1207				
S40T-CRGNR/L1204	40	300	35	37	55	-14	RNGN1204				
S40T-CRGNR/L1206	40	300	35	37	55	-14	RNGN1206				
S40T-CRGNR/L1207	40	300	35	37	55	-14	RNGN1207				

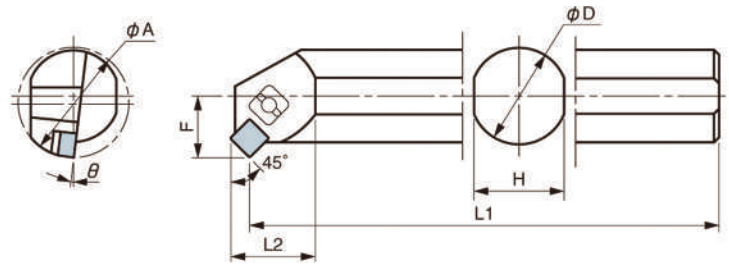


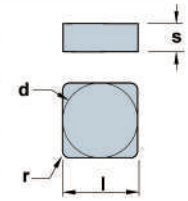


刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25S-CTUNR/L1604	25	180	40	24	32	-14	TNGN1604		16.50	4.76	9.53
S25S-CTUNR/L1606	25	200	40	24	32	-14	TNGN1606		16.50	6.35	9.53
S32S-CTUNR/L1604	32	250	40	30	40	-12	TNGN1604		16.50	7.94	9.53
S32S-CTUNR/L1606	32	250	40	30	40	-12	TNGN1606				
S32S-CTUNR/L1607	32	250	40	30	40	-12	TNGN1607				
S40T-CTUNR/L1604	40	300	35	37	55	-14	TNGN1604				
S40T-CTUNR/L1606	40	300	35	37	55	-14	TNGN1606				
S40T-CTUNR/L1607	40	300	35	37	55	-14	TNGN1607				



刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25S-CSKNR/L1204	25	180	40	24	32	-14	SNGN1204		9.53	4.76	9.53
S25S-CSKNR/L1206	25	200	40	24	32	-14	SNGN1206		12.70	6.35	12.70
S32S-CSKNR/L1204	32	250	40	30	40	-12	SNGN1204		15.88	7.94	15.88
S32S-CSKNR/L1206	32	250	40	30	40	-12	SNGN1206				
S32S-CSKNR/L1207	32	250	40	30	40	-12	SNGN1207				
S40T-CSKNR/L1204	40	300	35	37	55	-14	SNGN1204				
S40T-CSKNR/L1206	40	300	35	37	55	-14	SNGN1206				
S40T-CSKNR/L1207	40	300	35	37	55	-14	SNGN1207				



刀杆代码	规格尺寸 (mm)						刀片代码	可选配刀片	规格尺寸 (mm)		
	ΦD	L1	L2	H	ΦA	θ			l	s	d
S25S-CSSNR/L1204	25	180	40	24	32	-14	SNGN1204		9.53	4.76	9.53
S25S-CSSNR/L1206	25	200	40	24	32	-14	SNGN1206		12.70	6.35	12.70
S32S-CSSNR/L1204	32	250	40	30	40	-12	SNGN1204		15.88	7.94	15.88
S32S-CSSNR/L1206	32	250	40	30	40	-12	SNGN1206				
S32S-CSSNR/L1207	32	250	40	30	40	-12	SNGN1207				
S40T-CSSNR/L1204	40	300	35	37	55	-14	SNGN1204				
S40T-CSSNR/L1206	40	300	35	37	55	-14	SNGN1206				
S40T-CSSNR/L1207	40	300	35	37	55	-14	SNGN1207				