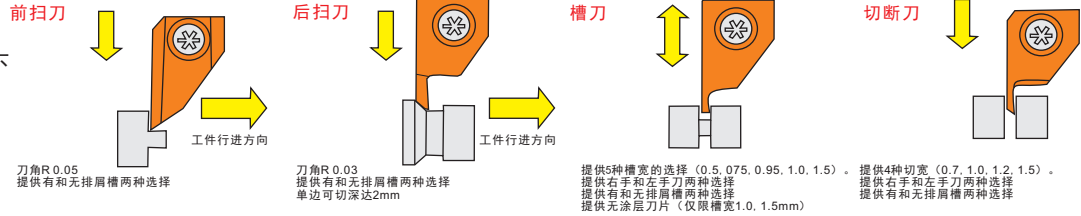


放射型刀座用刀柄
Radial Holder

- 舍弃式刀片和刀柄
- 最适合:加工Ø7mm以下的小直径零部件
- 新涂层:采用纳米涂层
- 对应:前扫刀,后扫刀,槽刀,切断刀



HAO 型刀柄
HAO Type Holder
螺丝固定方式
Screw Fixing Method

特点~与现用焊接刀相比,提高了其长寿命,高品质,便利性。
Features ~ Compared With The Current Welding Knives, It Has Improved Its Long Life, High Quality And Convenience.

🔧 零配件 (Toolholder Parts): P01-P04

刀柄型号 Tool Holder Model	库存	尺寸 (mm) R L h b L h1 g	适用刀片 适用刀片	零件 零件	Order Number	Price (RMB)
HAO R/L07	●●	7 7	7 0.5	HAOF HAOB HAOC	M2.5X7 T8	201100 300
HAO R/L08	●●	8 8	8			201102 300
HAO R/L095	●●	9.5 9.5	9.5 0.0			201104 300
HAO R/L10	●●	10 10	10			201106 300
HAO R/L12	●●	12 12	12			201108 300

HAOF型刀片 (前扫刀)
HAOF Type Insert (front Sweeping Turning)

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		HAOF0533 R/L	无	6.35 2.38 0.05	●●	201400	200
		HAOF0533 R/LB	有	6.35 2.38 0.05	●●	201402	200
		HAOF0533 R/L03005	无	6.35 2.38 0.05 MAX	●●	201404	200
		HAOF0533 R/LB03005	有	6.35 2.38 0.05 MAX	●●	201406	200

HAOC型刀片 (切断刀)
HAOC Type Insert (cutting Turning)

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		HAOC070R/L	无	0.7 3.0	●●	201200	200
		HAOC120R/L	无	1.0	●●	201202	200
		HAOC150R/L	无	1.2 4.0	●●	201204	200
		HAOC070R/LB	有	1.5	●●	201206	200
		HAOC100R/LB	有	0.7 3.0	●●	201208	200
		HAOC120R/LB	有	1.0	●●	201210	200
		HAOC120R/LB	有	1.2	●●	201212	200
		HAOC150R/LB05	有	1.5	●●	201214	200

HAOG型刀片 (槽刀)
HAOG Type Insert (slot Cutter)

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		HAOG050 R/L	无	0.50 1.0	●●	201500	200
		HAOG75 R/L	无	0.75	●●	201502	200
		HAOG095 R/L	无	0.95 2.0	●●	201504	200
		HAOG100 R/L	无	1.00	●●	201506	200
		HAOG150 R/L	无	1.50 3.0	●●	201508	200
		HAOG050 R/LB	有	0.50 1.0	●●	201510	200
		HAOG075 R/LB	有	0.75	●●	201512	200
		HAOG095 R/LB	有	0.95 2.0	●●	201514	200
		HAOG100 R/LB	有	1.00	●●	201516	200
		HAOG150 R/LB	有	1.50 3.0	●●	201518	200

HAOB型刀片 (后扫刀)
HAOB Type Insert (rear Sweeping Turning)

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		HAOB035 R/L	无	6.35 2.38 0.03	●●	201300	200
		HAOB035 R/LB	有	6.35 2.38 0.03	●●	201302	200

HAOG型刀片 (后扫刀)
HAOG Type Insert (rear Sweeping Turning)

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		HAOG100R/L	无	1.00 2.0	●●	201600	200
		HAOG150R/L	有	1.50 3.0	●●	201602	200

CSV型
凸轮车床加工用

CSV 型刀柄 螺丝固定方式 35° 菱形正角型 放射型刀座用

CSV-NC 型刀柄螺丝固定方式 35° 菱形正角型 放射型刀座用

🔧 零配件 (Toolholder Parts): P01-P04

刀柄型号 Tool Holder Model	库存	尺寸 (mm) R L h b L h1 g	适用刀片 适用刀片	零件 零件	Stock	Order Number	Price (RMB)
CSVRL07GX	●●	7 7 85 7 0.5	CSVF 前车削	M2.5X7 T8	●●	202100	300
CSVRL07	●●	7 7 140			●●	202102	300
CSVRL08GX	●●	8 8 85			●●	202104	300
CSVRL08	●●	8 8 140			●●	202106	300
CSVRL095	●●	9.5 9.5 140 9.5	CSVF 后车削		●●	202108	300
CSVRL10	●●	10 10 140 10	CSVG 切槽刀		●●	202110	300
CSVRL12GX	●●	12 12 85 12 0.0	CSVG 开槽		●●	202112	300
CSVRL12	●●	12 12 140			●●	202114	300
CSVRL08NC	●●	8 8 120 8	CSV 螺纹车削		●●	202116	300
CSVRL10GXNC	●●	10 10 120 10			●●	202118	300
CSVRL10NC	●●	10 10 120 10			●●	202120	300
CSVRL12NC	●●	12 12 120 12			●●	202122	300

前车削 CSVF型
Front Turning CSVF Type

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		CSVF11FR/LV	无	0.35 2.38 0.0	●●	201700	300
		CSVF11FR/LV-A	无	0.35 2.38 0.0	●●	201702	300
		CSVF11FR/LV-M	无	0.35 2.38 0.0	●●	201704	300
		CSVF11FR/LV-C	无	0.35 2.38 0.0	●●	201706	300
		CSVF11FR/LVB	有	0.35 2.38 0.0	●●	201708	300
		CSVF11FR/LVB-A	有	0.35 2.38 0.0	●●	201710	300
		CSVF11FR/LVB-M	有	0.35 2.38 0.0	●●	201712	300
		CSVF11FR/LVB-C	有	0.35 2.38 0.0	●●	201714	300
		CSVF11FR/LVX	无	0.35 2.38 0.0	●●	201716	300

后车削 CSVB型
Rear turning CSVB Type

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		CSVB11FR/LV	无	0.35 2.38 0.0	●●	202200	300
		CSVB11FR/LV-A	无	0.35 2.38 0.0	●●	202202	300
		CSVB11FR/LV-M	无	0.35 2.38 0.0	●●	202204	300
		CSVB11FR/LV-C	无	0.35 2.38 0.0	●●	202206	300
		CSVB11FR/LV12	有	0.35 2.38 0.0	●●	202208	300
		CSVB11FR/LV14	有	0.35 2.38 0.0	●●	202210	300
		CSVB11FR/LVB	有	0.35 2.38 0.0	●●	202212	300
		CSVB11FR/LVB-A	有	0.35 2.38 0.0	●●	202214	300
		CSVB11FR/LVB-M	有	0.35 2.38 0.0	●●	202216	300
		CSVB11FR/LVB-C	有	0.35 2.38 0.0	●●	202218	300
		CSVB11FR/LVB12	有	0.35 2.38 0.0	●●	202220	300
		CSVB11FR/LVB14	有	0.35 2.38 0.0	●●	202222	300
		CSVB11FR/LVX	无	0.35 2.38 0.0	●●	202224	300

切断刀 CSVC型
Cutting Turning CSVB Type

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		CSV11FR/LV06	无	0.6 2.0 1.5	●●	201800	300
		CSV11FR/LV07	无	0.7 2.0 1.5	●●	201802	300
		CSV11FR/LV08	无	0.8 2.0 1.5	●●	201804	300
		CSV11FR/LV09	无	0.9 2.0 1.5	●●	201806	300
		CSV11FR/LV10	无	1.0 2.0 1.5	●●	201808	300
		CSV11FR/LV13	有	1.3 2.0 1.5	●●	201810	300
		CSV11FR/LV15	有	1.5 2.0 1.5	●●	201812	300
		CSV11FR/LVB06	有	0.6 2.0 1.5	●●	201814	300
		CSV11FR/LVB07	有	0.7 2.0 1.5	●●	201816	300
		CSV11FR/LVB08	有	0.8 2.0 1.5	●●	201818	300
		CSV11FR/LVB09	有	0.9 2.0 1.5	●●	201820	300
		CSV11FR/LVB10	有	1.0 2.0 1.5	●●	201822	300
		CSV11FR/LVB13	有	1.3 2.0 1.5	●●	201824	300
		CSV11FR/LVB15	有	1.5 2.0 1.5	●●	201826	300

螺纹切削 CSVT型
Thread Cutting CSVT Type

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		CSV11FR/LV070	无	0.2 0.03 MAX	●●	201900	300
		CSV11FR/LV035A	无	0.2 0.03 MAX	●●	201902	300

槽刀 CSVG型
Slot Cutter CSVG Type

形状 Shape	刀尖形状 Tip Shape	刀柄型号 Tool Holder Model	排列槽 排列槽	尺寸 (mm) Size (mm) 内接圆 厚度 W L r R L	库存	Order Number	Price (RMB)
		CSVG11FR/LV025	无	0.25 0.5 0.15	●●	202300	300
		CSVG11FR/LV030	无	0.30 0.5 0.15	●●	202302	300
		CSVG11FR/LV035	无	0.35 0.5 0.15	●●	202304	300
		CSVG11FR/LV040	无	0.40 0.5 0.15	●●	202306	300
		CSVG11FR/LV045	无	0.45 0.5 0.15	●●	202308	300
		CSVG11FR/LV050	无	0.50 0.5 0.15	●●	202310	300
		CSVG11FR/LV055	无	0.55 0.5 0.15	●●	202312	300
		CSVG11FR/LV060	无	0.60 0.5 0.15	●●	202314	300
		CSVG11FR/LV065	无	0.65 0.5 0.15	●●	202316	300
		CSVG11FR/LV070	无	0.70 0.5 0.15	●●	202318	300
		CSVG11FR/LV075	无	0.75 0.5 0.15	●●	202320	300
		CSVG11FR/LV080	无	0.80 0.5 0.15	●●	202322	300
		CSVG11FR/LV085	无	0.85 0.5 0.15	●●	202324	300
		CSVG11FR/LV090	无	0.90 0.5 0.15	●●	202326	300
		CSVG11FR/LV095	无	0.95 0.5 0.15	●●	202328	300
		CSVG11FR/LV100	无	1.00 0.5 0.15	●●	202330	300
		CSVG11FR/LV110	无	1.10 0.5 0.15	●●	202332	300
		CSVG11FR/LV120	无	1.20 0.5 0.15	●●	202334	300
		CSVG11FR/LV130	无	1.30 0.5 0.15	●●	202336	300

车削刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

MZG®

小零件车削刀具
Turning Small Parts

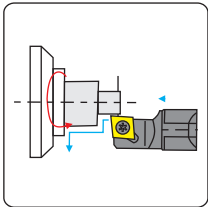
DS套筒式刀柄
DS Sleeve Type Shank

套筒式车削用

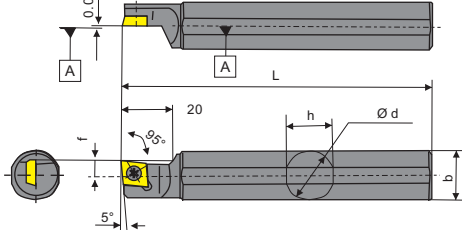
前车削 | 后车削 | 螺纹车削 | 切槽切断
Before turning | After turning | Thread turning | Grooving and Cut-off

DS-SCLL型

DS-SCLL Type



外圆/端面车削
External / End Face Turning



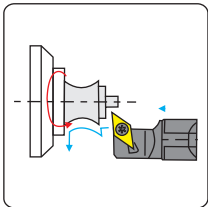
图示方向 (L) L-Type

刀片 (Inserts): [A15-A16](#)
零配件 (Toolholder Parts): [P01-P04](#)

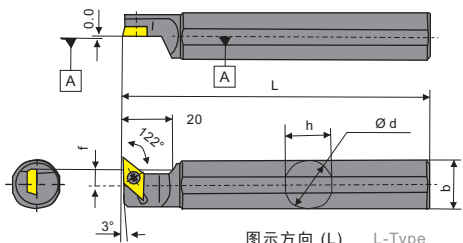
刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-SCLL 14F-06	14	13	13	80	6.0		CC..0602..	T8	M2.5×7	○	●	202400	300
15H-06	15.875	15	15	100	6.0					○	●	202402	300
16F-06	16	15	15	80	6.0					○	●	202404	300
19-06	19.05	18	18	120	6.0					○	●	202406	360
20X-06	20	19	19	95	6.0					○	●	202408	360
20-06	20	19	19	120	6.0					○	●	202410	360
22-06	22	21	21	120	6.0		CC.09T3..	T15	M4.0×8	○	●	202412	410
25-06MET	25	24	24	120	6.0					○	●	202414	410
25-06	25.4	24	24	150	6.0					○	●	202416	420
14F-09	14	13	13	80	6.0					○	●	202418	300
15H-09	15.875	15	15	100	6.0					○	●	202420	300
16F-09	16	15	15	80	6.0					○	●	202422	300
19GX-09	19.05	18	18	85	6.0					○	●	202424	300
19-09	19.05	18	18	120	6.0					○	●	202426	360
20X-09	20	19	19	95	6.0					○	●	202428	360
20-09	20	19	19	120	6.0					○	●	202430	360
22-09	22	21	21	120	6.0					○	●	202432	410
25-09MET	25	24	24	120	6.0					○	●	202434	410
25-09	25.4	24	24	150	6.0					○	●	202436	420

DS-SDUL型

DS-SDUL Type



外圆/端面车削
External / End Face Turning



图示方向 (L) L-Type

刀片 (Inserts): [A17-A18](#)
零配件 (Toolholder Parts): [P01-P04](#)

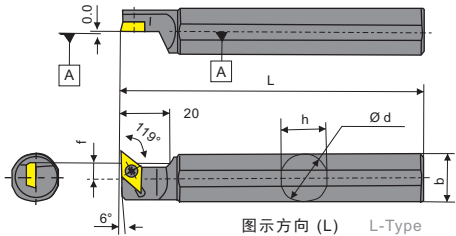
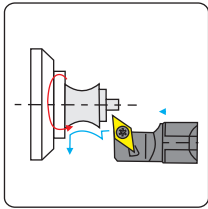
刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-SDUL 14F-07	14	13	13	80	6.0		DC..0702..	T8	M2.5×7	○	●	202500	300
15H-07	15.875	15	15	100	6.0					○	●	202502	300
16F-07	16	15	15	80	6.0					○	●	202504	300
16X-07	16	15	15	120	6.0					○	●	202506	300
19-07	19.05	18	18	120	6.0					○	●	202508	360
20X-07	20	19	19	95	6.0					○	●	202510	360
20-07	20	19	19	120	6.0		DC.11T3..	T15	M4.0×10	○	●	202512	360
22-07	22	21	21	120	6.0					○	●	202514	410
14F-11	14	13	13	80	6.0					○	●	202516	300
16F-11	16	15	15	80	6.0					○	●	202518	300
19-11	19.05	18	18	120	6.0					○	●	202520	360
19-11SPL	19.05	18	18	160	6.0					○	●	202522	360
20X-11	20	19	19	95	11.0					○	●	202524	410
20-11	20	19	19	120	10					○	●	202526	410
22-11	22	21	21	120	10					○	●	202528	420
25-11MET	25	25	25	120	10					○	●	202530	420
25-11	25.4	25.4	25.4	150	10					○	●	202532	420

DS-SDXL型

DS-SDXL Type

外圆/端面车削
External / End Face Turning

刀片 (Inserts): [A17-A18](#)
零配件 (Toolholder Parts): [P01-P04](#)



图示方向 (L) L-Type

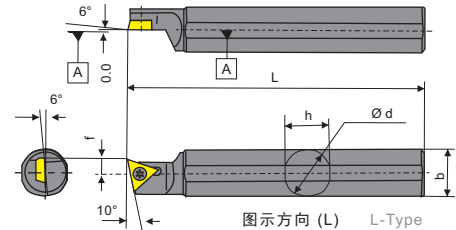
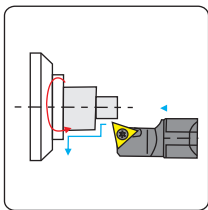
刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-SDXL 19-11	19.05	19.05	19.05	120	10		DC.11T3..	T15	M4.0×10	○	●	202534	400
20X-11	20	20	20	95	10					○	●	202536	400
20-11	20	20	20	120	10					○	●	202538	400
25-11MET	25	25	25	120	10					○	●	202540	450

DS-PTXL型

DS-PTXL Type

外圆/端面车削
External / End Face Turning

刀片 (Inserts): [A09-A10](#)
零配件 (Toolholder Parts): [P01-P04](#)



图示方向 (L) L-Type

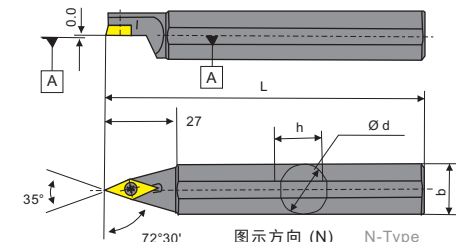
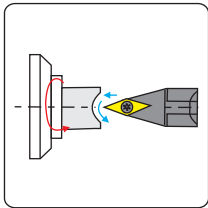
刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-PTXNR/L 19-33	19.05	18	18	120	11		TN..1604..	T15	M3.5×13T	○	●	202600	500
20-33	20	19	19	120	11					○	●	202602	500
22-33	22	21	21	120	12					○	●	202604	500
25M-33	25.4	24	24	150	13					○	●	202606	500

DS-SVVPN型

DS-SVVP Type

端面车削
End Face Turning

刀片 (Inserts): [A23-A24](#)
零配件 (Toolholder Parts): [P01-P04](#)



图示方向 (N) N-Type

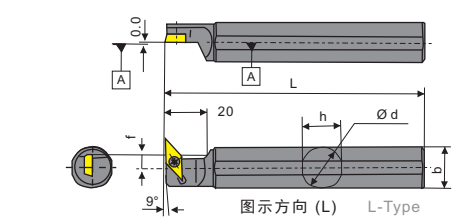
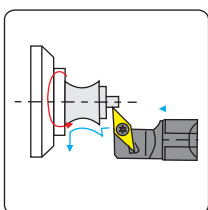
刀把型号 Ordering code		尺寸 Dimensions								Stock	Order Number	Price (RMB)
		ød	h	b	L	f				N		
DS-SVVPN	15-11	15.875	15	15	120	0	VP..1103..	T8	M2.5×7	●	202607	500
	19-11	19.05	18	18	120	0				●	202608	500
	22-11	22	21	21	120	0				●	202610	500
	25-11	25.4	24	24	150	0				●	202612	500

DS-SVXL型

DS-SVX Type

外圆/端面车削
External / End Face Turning

刀片 (Inserts): [A23-A24](#)
零配件 (Toolholder Parts): [P01-P04](#)



图示方向 (L) L-Type

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-SVXL 14F-11	14	13	13	80	10		DC..0702..	T8	M2.5×7	○	●	202700	300
15H-11	15.875	15	15	100	10					○	●	202702	300
16F-11	16	15	15	80	10					○	●	202704	300
19-11	19.05	18	18	120	10					○	●	202706	400
19-11SPL	19.05	18	18	160	11					○	●	202708	400
20X-11	20	19	19	95	10					○	●	202710	400
20-11	20	19	19	120	10					○	●	202712	500
22-11	22	21	21	120	10					○	●	202714	500
25-11	25.4	24	24	150	10					○	●	202716	500
DS-SVXPL 19-08	19.05	18	18	120	10		DC.11T3..	T15	M4.0×10	○	●	202718	500
20-08	20	19	19	120	10					○	●	202720	500
22-08	22	21	21	120	10					○	●	202722	500
25-08	25.4	24	24	150	10					○	●	202724	500

车削刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

车削刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

MZG®

小零件车削刀具
Turning Small Parts

DS套筒式刀柄
DS Sleeve Type Shank

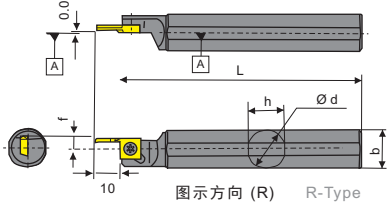
套筒式车削用

前车削 | 后车削 | 螺纹车削 | 切槽切断
Before turning | After turning | Thread turning | Grooving and Cut-off

DS-LBMB 型

DS-LBMB Type

刀片 (Inserts): AB08
零配件 (Toolholder Parts): P01-P04

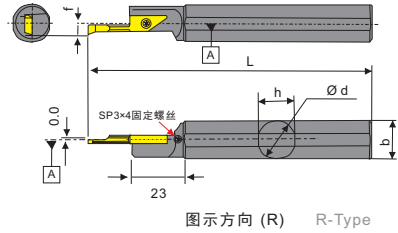


刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-LBMB 14F	14	13	13	80	6.0		LBMD-S LBM(C)3080 LBM(E)2060 LBMD1020	T15	M4.0×10	○	●	202728	500
15H	15.875	15	15	100	6.0					○	●	202730	500
16X	16	15	15	95	6.0					○	●	202732	500
19	19.05	18	18	120	6.0					○	●	202734	500
20	20	19	19	120	6.0					○	●	202736	500
22	22	21	21	120	6.0					○	●	202738	500
25-MET	25	24	24	120	6.0					○	●	202740	500
25	25.4	24	24	160	6.0					○	●	202742	500

S-SVNR 型

S-SVNR Type

零配件 (Toolholder Parts): P01-P04

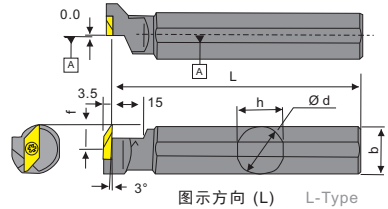


刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
S12F-SVNR12N	12	11	11	80	4		VNBR.. VNBTR.. VNGR.. VNFRG.. VNTR..	T10	M3.0×8	●	○	202750	500
S14G-SVNR12N	14	13	13	90	4					●	○	202752	500
S16H-SVNR12N	16	15	15	120	6					●	○	202754	500
S19H-SVNR12N	19.05	17	17	120	6					●	○	202756	500
S20H-SVNR12N	20	18	18	120	6					●	○	202758	500
S25H-SVNR12N	25.4	23	23	120	6					●	○	202760	500

DS-TBPL 型

DS-TBPL Type

刀片 (Inserts): A43
零配件 (Toolholder Parts): P01-P04

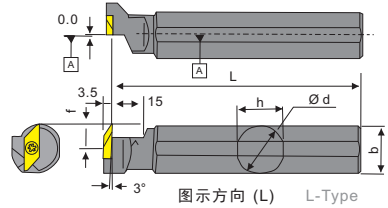


刀把型号 Ordering code	尺寸 Dimensions									Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-TBPL 19	19.05	18	18	120	11.0		TBP..	T15	M4.0×10	○	●	202800	500
20	20	19	19	120	11.0					○	●	202802	500
25	25.4	24	24	150	13.0					○	●	202804	500

DS-KTKFL 型

DS-KTKFL Type

刀片 (Inserts): A33,A44,A51-A54
零配件 (Toolholder Parts): P01-P04

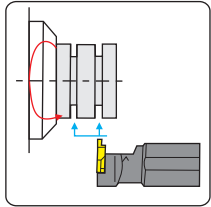


刀把型号 Ordering code		尺寸 Dimensions					刀片 Insert 	扳手 Wrench 	螺丝 Screw 	Stock		Order Number	Price (RMB)
		ød	h	b	L	f					R		
DS-KTKFL	19	19.05	18	18	120	11.0	切断 TKF..12R.. 后扫 TKFB..12R.. 螺纹 TKFT..12R..	T20	M4.5×8	○	●	202850	500
	20	20	19	19	120	11.0				○	●	202852	500
	25	25.4	24	24	150	13.0				○	●	202854	500

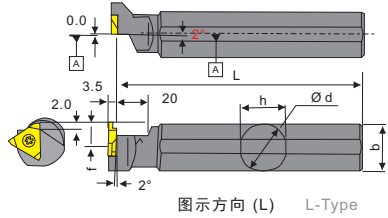
DS-KTGFL 型
DS-GTTL 型

DS-KTGFL Type
DS-GTTL Type

刀片 (Inserts): A25
零配件 (Toolholder Parts): P01-P04



切槽
Grooving

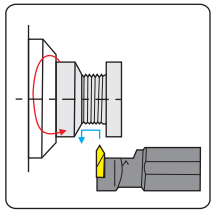


刀把型号 Ordering code		尺寸 Dimensions						刀片 Insert 	扳手 Wrench 	螺丝 Screw 	Stock		Order Number	Price (RMB)
		ød	h	b	L	f					R	L		
DS-GTTL	14F	14	13	13	80	6.0	GTM32 GTMH32 GTMX32	T15	M4.0×10	○	●	202806	500	
	15H	15.875	15	15	100	6.0				○	●	202808	500	
	16X	16	15	15	95	6.0				○	●	202810	500	
	19	19.05	18	18	120	6.0				○	●	202812	500	
	20	20	19	19	120	6.0				○	●	202814	500	
	22	22	21	21	120	6.0				○	●	202816	500	
	25	25.4	24	24	120	10.0				○	●	202818	500	
DS-KTGFL	14F	14	13	13	80	6.0	TGF32R..	T15	M4.0×10	○	●	202820	500	
	15H	15.875	15	15	100	6.0				○	●	202822	500	
	16H	16	15	15	100	6.0				○	●	202824	500	
	19	19.05	18	18	120	6.0				○	●	202826	500	
	20	20	19	19	120	6.0				○	●	202828	500	
	25	25.4	24	24	120	6.0				○	●	202830	500	

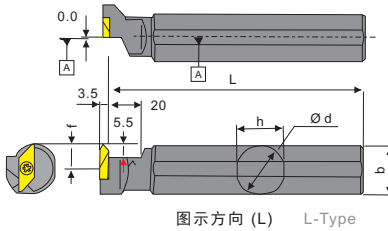
DS-TTPL 型

DS-TTPL Type

刀片 (Inserts): A51-A54
零配件 (Toolholder Parts): P01-P04



螺纹车削
Threading

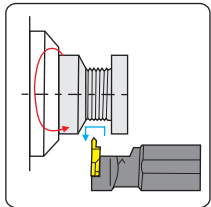


刀把型号 Ordering code	尺寸 Dimensions									Stock		Order Number	Price (RMB)
	ød	h	b	L	f					R	L		
DS-TTPL 19 20 25	19.05	18	18	120	10.0		TTP..	T15	M4.0×10	○	●	202900	500
	20	19	19	120	10.0					○	●	202902	500
	25.4	24	24	150	10.0					○	●	202904	500

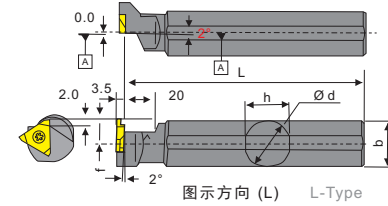
DS-KTTXL 型
DS-STTL 型

DS-KTTXL Type
DS-STTL Type

刀片 (Inserts): A51-A54
零配件 (Toolholder Parts): P01-P04



螺纹车削
Threading



刀把型号 Ordering code		尺寸 Dimensions						刀片 Insert 	扳手 Wrench 	螺丝 Screw 	Stock		Order Number	Price (RMB)
		ød	h	b	L	f					R	L		
DS-STTL	14F	14	13	13	80	6.0		TTMH3260	T15	M4.0×10	○	●	202906	500
	15H	15.875	15	15	100	6.0					○	●	202908	500
	16X	16	15	15	95	6.0					○	●	202910	500
DS-KTTXL	14F	14	13	13	80	6.0		TTX32R..	T15	M4.0×10	○	●	202920	500
	15H	15.875	15	15	100	6.0					○	●	202922	500
	16H	16	15	15	100	6.0					○	●	202924	500
	19	19.05	18	18	120	6.0					○	●	202926	500
	20	20	19	19	120	6.0					○	●	202928	500
	25	25.4	24	24	120	6.0					○	●	202930	500

车削
刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

车削刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

MZG®

小零件车削刀具
Turning Small Parts

CH正面排刀
CH Front Row Turning

CH-SDUCL 型
CH-SDUCL Type

外圆/端面车削
External / End Face Turning

刀片 (Inserts): A17-A18
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	g	h=h1	b	L1	L2	f				R	L		
CH-SDUCL 1010H11	6	10	10	100	15	15	DC..11T3	T15	M4.0×10	○	●	203100	300
1212H11	4	12	12	100	15	17				○	●	203102	300

CH-STUCL 型
CH-STUCL Type

外圆/端面车削
External / End Face Turning

刀片 (Inserts): A21-A22
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	g	h=h1	b	L1	L2	f				R	L		
CH-STUCL1010H09	-	10	10	100	13	13	TC..0902	T8	M2.2×6	○	●	203104	300
1212H09	-	12	12	100	13	15				○	●	203106	300

CH-SVUPL 型
CH-SVUP Type

外圆/端面车削
External / End Face Turning

刀片 (Inserts): A23-A24
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	g	h=h1	b	L1	L2	f				R	L		
CH-SVUPL1010H08	2	10	10	100	13	15	VP..0802	T8	M2.0×6	○	●	203108	300
1212H08	0	12	12	100	13	17				○	●	203110	300

CH-GTTL 型
CH-GTTL Type

零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	g1	h=h1	b	L1	L2	f				R	L		
CH-GTTL 10H00	10	10	10	100	12	15	GTM..	T15	M4.0×9	○	●	203200	300
12H00	12	12	12	100	12	17				○	●	203202	300

CH正面排刀

前车削 | 后车削 | 螺纹车削 | 切槽切断
Before turning | After turning | Thread turning | Grooving and Cut-off

SVN 型
SVN Type

零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock	Order Number	Price (RMB)
	H1=h	B	L1	L2	T	F1						
SVNR 1010H12N	10	10	100	22		10	VNBR..			●	207500	200
1212K-12N	12	12	125	22		12	VNBTR..			●	207502	200
1616K-12N	16	16	125	22		16	VNGR..	T10	M3×8	●	207504	180
2020K-12N	20	20	125	22		20	VNFR..			●	207506	200
2525M-12N	25	25	150	22		25	VNTR..			●	207508	260

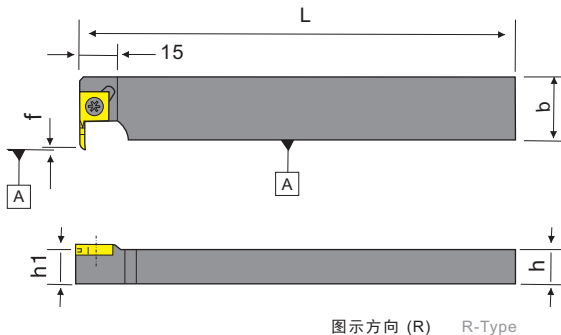
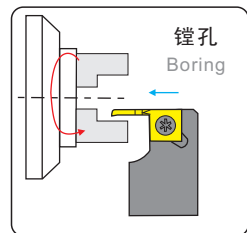
圆柄内孔型刀杆订制请电联。
Please order the round shank type shank.

CH-LBML型
CH-LBML Type

零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert 	扳手 Wrench 	螺丝 Screw 	Stock		Order Number	Price (RMB)
	g	h=h1	b	L1	L2	f				R	L		
CH-LBML 1012H	3	10	12	100	22	12	LBM..	T15	M4.0×10	○	●	203300	360
1212H	3	12	12	100	22	12				○	●	203302	360

LBMA 型
LBMA Type



零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code		库存	尺 寸 (mm)					适用刀片 	零 部 件		Order Number	Price (RMB)	
			h1	h	b	L	f		 紧固螺丝	 扳手			
LBMAR	10SGX	●	10	10	10	10	0.0	LBMD-S 短型	M4.0X10	T15	207600	400	
	10S	●	10	10	10	10					207602	400	
	12S	●	12	12	12	12					207604	400	
LBMAR	08	●	8	8	8	8	0.0	LBM(C)3080 LBMD(E)2060 LBMD1020			207606	400	
	10	●	10	10	10	10					207608	400	
	10-F	●	10	10	10	10					11.0	207610	400
	12	●	12	12	12	12					207612	400	
	16	●	16	16	16	16					207614	400	

刀片型号	最小加工直径	有效加工深度	ℓE	库存	Order Number	Price (RMB)
LBMD1020FLVBS	1.0	2.0	0.00	●	207700	300
LBMD1020FLPB05S	1.0	2.0	0.05	●	207702	300
LBMD1430FLVBS	1.4	3.0	0.0	●	207704	300
LBMD1430FLPB05S	1.4	3.0	0.05	●	207706	300
LBMD1730FLVBS	1.7	3.0	0.0	●	207708	300
LBMD1730FLPB05S	1.7	3.0	0.05	●	207710	300
LBMD2035FLVBS	2.0	3.5	0.0	●	207712	300
LBMD2035FLPB05S	2.0	3.5	0.05	●	207714	300
LBMD2335FLVBS	2.3	3.5	0.0	●	207716	300
LBMD2335FLPB05S	2.3	3.5	0.05	●	207718	300

刀片型号	最小加工直径	有效加工深度	ℓE	库存	Order Number	Price (RMB)
LBMD1020FLVB	1.0	2.0	0.00	●	207800	360
LBMD1020FLPB05	1.0	6.0	0.05	●	207802	360
LBMD2060FLVB	2.0	6.0	0.0	●	207804	360
LBMD2060FLPB05	2.0	6.0	0.05	●	207806	360
LBME2060FLV	2.0	6.0	0.0	●	207808	360
LBME2060FLP05	2.0	6.0	0.05	●	207810	360
LBME2060FLVB	2.0	6.0	0.0	●	207812	360
LBME2060FLPB05	2.0	6.0	0.05	●	207814	360
LBMC3080FLV	3.0	8.0	0.0	●	207816	360
LBMC3080FLP05	3.0	8.0	0.05	●	207818	360
LBM3080FLVB	3.0	8.0	0.0	●	207820	360
LBM3080FLPB05	3.0	8.0	0.05	●	207822	360
LBMC3080FLVB	3.0	8.0	0.0	●	207824	360
LBMC3080FLPB05	3.0	8.0	0.05	●	207826	360

车削刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

车削
刀具

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

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切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

MZG®

小零件车削刀具
Turning Small Parts

Y轴刀柄
Y-axis Control Shank

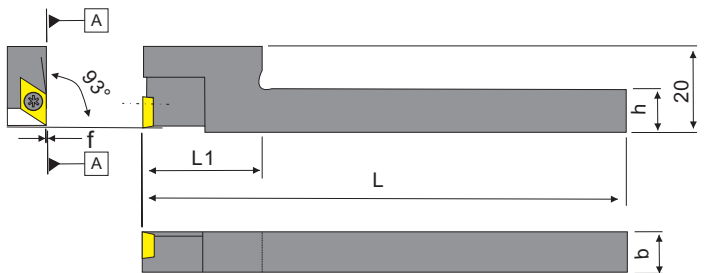
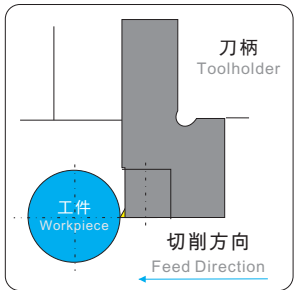
Y轴刀柄

前车削 | 后车削 | 螺纹车削 | 切槽切断
Before turning | After turning | Thread turning | Grooving and Cut-off

Y-SDJCR 型

Y-SDJC Type

前车削
Front Turning



图示方向 (R) R-Type

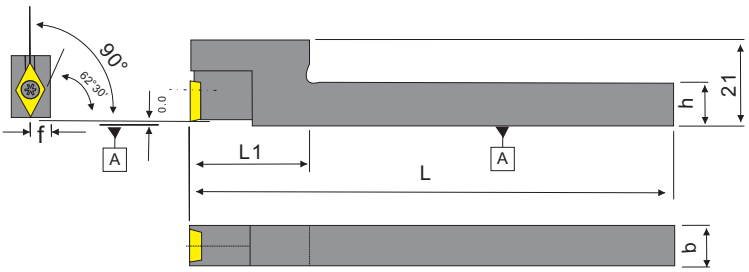
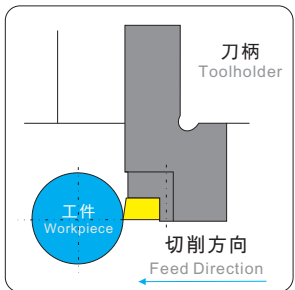
刀片 (Inserts): A17-A18
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	f					R	L		
Y-SDJCR	10-07S	10	10	120	20	0	DC..0702	T8	M2.5×7	●	○	203400	500
	12-07S	12	12	120	20	0				●	○	203402	500
	10-07	10	10	120	25	0				●	○	203404	500
	12-07	12	12	120	25	0				●	○	203406	500
	10-07L	10	10	120	30	0				●	○	203408	500
	12-07L	12	12	120	30	0				●	○	203410	500
	10-11L	10	10	120	30	0	DC..11T3	T15	M4.0×10	●	○	203412	500
	12-11S	10	16	120	20	0				●	○	203414	500
	12-11L	12	16	120	20	0				●	○	203416	500
	12-11LL	12	16	120	30	0				●	○	203418	500
	16-11L	16	16	120	30	0				●	○	203420	500
	16-11LL	16	16	140	42	0				●	○	203422	500

Y-SDNCN 型

Y-SDNCN Type

前车削
Front Turning



图示方向 (N) N-Type

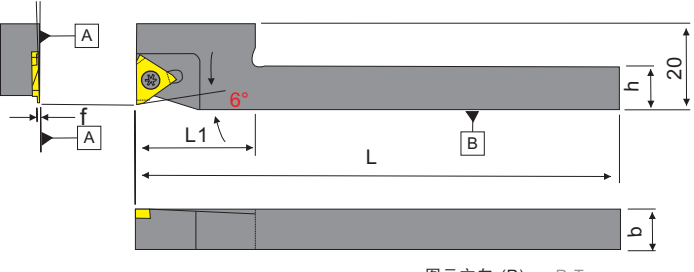
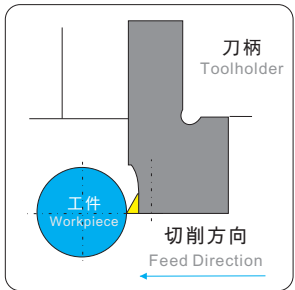
刀片 (Inserts): A17-A18
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	f					R	L		
Y-SDJCR	12-11S	12	12	120	20	6.0	DC..11T3	T15	M4.0×10	●	○	203424	500
	16-11L	16	16	120	30	8.0				●	○	203426	500

Y-GTTR 型

Y-GTTR Type

槽刀
Grooving



图示方向 (R) R-Type

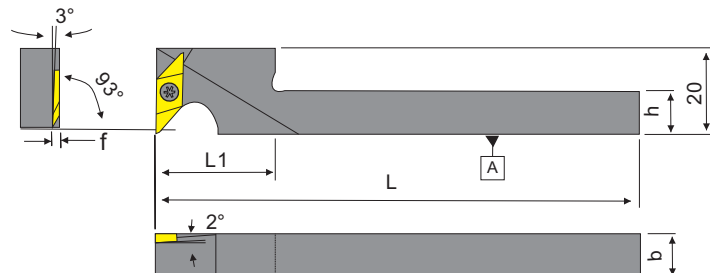
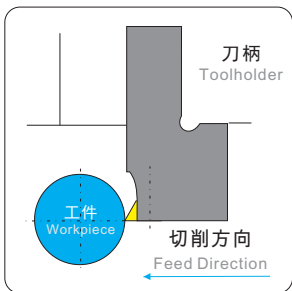
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	f					R	L		
Y-GTTR	10S	10	10	120	20	-	GTM..	T15	M4.0×10	●	○	203512	500
	10	10	10	120	20	-				●	○	203514	500
	10L	10	10	120	25	-				●	○	203516	500
	12S	12	12	120	25	-				●	○	203518	500
	12	12	12	120	30	-				●	○	203520	500
	12L	12	12	120	30	-				●	○	203522	500

Y-TBPR 型

Y-TBPR Type

后扫刀
Back Sweep



图示方向 (R) R-Type

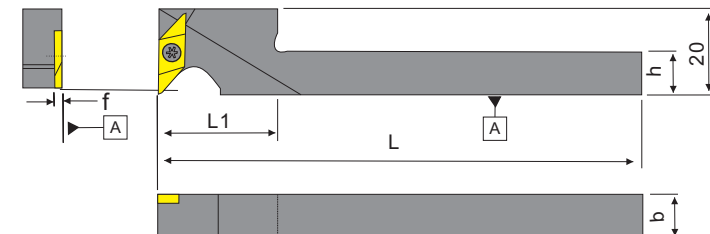
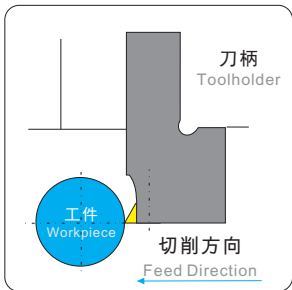
刀片 (Inserts): A43
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	f					R	L		
Y-TBPR	10S	10	10	120	20	3.5	TBP..FR	T15	M4.0×10	●	○	203500	500
	12S	12	12	120	20	3.5				●	○	203502	500
	10	10	10	120	25	3.5				●	○	203504	500
	12	12	12	120	25	3.5				●	○	203506	500
	10L	10	10	120	30	3.5				●	○	203508	500
	12L	12	12	120	30	3.5				●	○	203510	500

Y-GTPA 型

Y-GTPA Type

多功能型
Multifunctional



图示方向 (R) R-Type

刀片 (Inserts): A29-A31
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	f					R	L		
Y-GTPA	1216	12	16	120	20	-	GTPA..	T15	M4.0×10	●	○	203524	500

车削
刀具

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

■ JSCL2CR/L 型
JSCL2CR/L Type

外圆车削
External Turning

主偏角 90°

90°

图示方向 (R)

R-Type

■ SCLN 型
SCLN Type

外圆车削
External Turning

主偏角 95°

95°

图示方向 (R)

R-Type

刀片 (Inserts): A15-A16 零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	h1	f				R	L		
JSCL2CR/L 0808K06	8	8	125	10	8	8	CC..0606..	T8	M2.5×7	●	●	204100	150
1010K06	10	10	125	10	10	10				●	●	204102	125
1212K06	12	12	125	13	12	12				●	●	204104	125
1616K06	16	16	125	13	16	16				●	●	204108	125
JSCL2CR/L 1010K09	10	10	125	13	10	10	CC..09T3..	T15	M4×10	●	●	204106	125
1212K09	12	12	125	13	12	12				●	●	204110	140
1616K09	16	16	125	13	16	16				●	●	203600	270
1212F-07FF	12	12	85	15	12	12				●	●	203602	270
1212K-07FF	12	12	125	15	12	12	CN..0703..	T10	M3×8	●	●	203604	280
1616K-07FF	16	16	125	15	16	16				●	●	203606	320

■ JSTACR/L 型
JSTACR/L Type

外圆车削
External Turning

主偏角 91°

91°

图示方向 (R)

R-Type

■ STLNR 型
STLNR Type

外圆车削
External Turning

主偏角 95°

95°

图示方向 (R)

R-Type

刀片 (Inserts): A21-A22 零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	h1	f				R	L		
JSTACR/L 0808K08	8	8	100	10	8	8	TC..0802..	T6	M2.2×6	●	●	203900	150
1010K08	10	10	100	10	10	10				●	●	203902	125
1212K11	12	12	100	12	12	12				●	●	203904	125
1616K11	16	16	100	12	16	16				●	●	203906	140
STLNR 1010K-09FF	10	10	125	15	10	10	TN..0903..	T8	M2.5×7	●	●	203800	270
1212F-09FF	12	12	85	15	12	12				●	●	203802	270
1212K-09FF	12	12	125	15	12	12				●	●	203804	280
1616K-09FF	16	16	125	15	16	16				●	●	203806	320

■ JSDJ2CR/L
SDLNR
JSDJ2CR/L Type

外圆车削
External Turning

主偏角 90°

90°

图示方向 (R)

R-Type

■ SDJCR-F 型
SDJCR-F Type

外圆车削
External Turning

主偏角 93°

93°

图示方向 (R)

R-Type

刀片 (Inserts): A17-A18 零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions								刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	h1	f	R	L							
JSDJ2CR/L 0808K07	8	8	125	15	8	8	DC..0702..	T8	M2.5×7	●	●	204200	150		
1010K07	10	10	125	15	10	10				●	●	204202	125		
1212K07	12	12	125	15	12	12				●	●	204204	125		
1616K07	16	16	125	15	16	16				●	●	204206	125		
JSDJ2CR/L 1010K11	10	10	125	22	10	10	DC..11T3..	T15	M4×10	●	●	204208	125		
1212K11	12	12	125	22	12	12				●	●	204210	140		
1616K11	16	16	125	22	16	16				●	●	203700	270		
1212F-08FF	12	12	85	18	12	12				●	●	203702	270		
1212K-08FF	12	12	125	18	12	12	DN..0803..	T10	M3×8	●	●	203704	280		
1616K-08FF	16	16	125	18	16	16				●	●	203706	320		

刀把型号 Ordering code	尺寸 Dimensions								刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	A	B	C	D	E	F	H								
SDJCR 1216JX11-F05	12	12	16	120	12.6	18	2	5	DC..11T3..	T15	M4×10	●	●	204220	500
1216JX11-F15	12	12	16	120	12.6	28	12	5				●	●	204222	500
1620JX11-F05	16	16	20	120	12.6	20	-	5				●	●	204224	500
1620JX11-F15	16	16	20	120	12.6	28	8	15				●	●	204226	500

前车削加工
Front Turning

前车削刀柄
Before turning Toolholder

■ JSVJ2BR/L 型
JSVJ2BR/L Type

外圆车削
External Turning

主偏角 60°

60°

图示方向 (R)

R-Type

■ JSDN3CR/L 型
JSDN3CR/L Type

外圆车削
External Turning

主偏角 62.5°

62.5°

图示方向 (R)

R-Type

刀片 (Inserts): A23-A24 零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	h1	f				R	L		
JSVJ2BR/L 0808K11	8	8	125	20	8	8	VB..1103..	T8	M2.5×6	●	●	204300	150
1010K11	10	10	125	20	10	10				●	●	204302	125
1212K11	12	12	125	22	12	12				●	●	204304	125
1616K11	16	16	125	22	16	16				●	●	204306	140
JSVJ2CR/L 0808K11	8	8	125	20	8	8	VC..1103..	T8	M2.5×6	●	●	204308	150
1010K11	10	10	125	20	10	10				●	●	204310	125
1212K11	12	12	125	22	12	12				●	●	204312	125
1616K11	16	16	125	22	16	16				●	●	204314	140

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	b	L	L1	h1	f				R	L		
JSDN3CR/L 1212K07	12	12	125	12	12	18	DC..0702..	T8	M2.5×7	●	●	204400	220
1616K11	16	16	125	15	16	25	DC..11T3..	T15	M3.5×10	●	●	204402	220

■ SVLBR-F 型
SVLBR-F Type

外圆车削
External Turning

主偏角 95°

95°

图示方向 (R)

R-Type

■ SVPCR-F 型
SVPCR-F Type

外圆车削
External Turning

主偏角 117.5°

117.5°

图示方向 (R)

R-Type

刀片 (Inserts): A23-A24 零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions								刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	A	B	C	D	E	F	G	H				R	L		
SVLBR 1216JX11-F15	12	12	16	120	12	26	10	15	VB..1103..	T8	M2.5×6	●	●	204330	500
1620JX11-F15	16	16	20	120	12	26	6	15				●	●	204332	500
SVPCR 1010JX-11F	10	10	10	120	16	20	10	8	VB..1103..	T8	M2.5×6	●	●	204334	500
1212F-11FF	12	12	12	85	16	20	12	6				●	●	204336	500
1212JX-11FF	12	12	12	120	16	20	12	6				●	●	204338	500
1616JX-11FF	16	16	16	120	20	20	16	2				●	●	204339	500

■ TFT 型
TFT Type

三角立装前车削 表里共同拧紧型
Triangular Vertical Turning Before The Table

零配件 (Toolholder Parts): P01-P04

刀柄型号
Tool holder model

库存

尺寸 (mm)

适用刀片
Applicable Insert

紧固件
紧固螺丝

扳手

Order Number

Price (RMB)

TFTR10	●	10 10	10	3	TF 33	M4X10	T15	204500	300
TFTR12	●	12 12	12	1				204502	300
TFTR16	●	16 16	16	1				204504	300
TFTR20	●	20 20	20	1				204506	300

■ KTXN 型
KTXN Type

刀片 (Inserts): A09-A10 零配件 (Toolholder Parts): P01-P04

主偏角 100°

100°

图示方向 (R)

R-Type

刀柄型号
Ordering code

尺寸 Dimensions

刀片 Insert

扳手 Wrench

螺丝 Screw

Stock

Order Number

Price (RMB)

KTXNR 1016X33N	10 16	120 20	10 16	TN□□33	T15	M3.5×13T	●	204700	270
1216X33N	12 16	120 20	12 16				●	204702	270
1616X33N	16 16	120 20	16 16				●	204704	280
2020X33N	20 20	120 20	20 20				●	204706	320

车削刀具

CSV 凸轮车床刀具

DS 刀柄

正面排刀

Y轴刀柄

前车削

后车削

小径切槽切断螺纹

小孔加工

滚花车花

焊接车刀夹头

外圆车削

内孔车削

螺纹车削

切槽切断

端面切槽

AB12

车削刀柄

CSV
凸轮车床刀具

DS
刀柄

正面排刀

Y轴
刀柄

前
车削

后
车削

小径切槽
切断
螺纹

小孔加工

滚花
车花

焊接
车刀
夹头

外圆车削

内孔车削

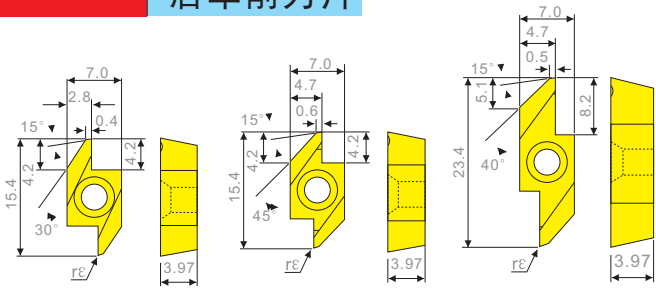
螺纹车削

切槽
切断

端面切槽

AB..

外圆加工
背车削
后车削刀片



SABS 型

SABS Type
背车车削加工
Back Turning

刀片 (Inserts): A46
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock	Order Number	Price (RMB)
	H1=h	B	L1	L2	T	F1						
SABSR 0810K-40F 1010K-40F 1212F-40F 1212M-40F 1616M-40F 2020K-40F	8	10	125	-	4.2	10.2	ABS15R..	T20	M4.0×8	●	205400	180
	10	10	125	-	4.2	10.2					205402	160
	12	12	85	-	4.2	12.2					205404	140
	12	12	150	-	4.2	12.2					205406	160
	16	16	150	-	4.2	16.2					205408	160
	20	20	125	-	4.2	20.2					205410	200
SABWR 0810K-40F 1010K-40F 1212F-40F 1212M-40F 1616M-40F 2020K-40F	8	10	125	-	4.2	10.2	ABW15R..	T20	M4.0×8	●	205412	180
	10	10	125	-	4.2	10.2					205414	160
	12	12	85	-	4.2	12.2					205416	140
	12	12	150	-	4.2	12.2					205418	160
	16	16	150	-	4.2	16.2					205420	160
	20	20	125	-	4.2	20.2					205422	200
SABWR 0810K-50F 1010K-50F 1212F-50F 1212M-50F 1616M-50F 2020K-50F	8	10	125	-	8.2	10.2	ABW23R..	T20	M4.0×8	●	205424	200
	10	10	125	-	8.2	10.2					205426	180
	12	12	85	-	8.2	12.2					205428	160
	12	12	150	-	8.2	12.2					205430	160
	16	16	150	-	8.2	16.2					205432	160
	20	20	125	-	8.2	20.2					205434	200

SABSL 型

SABSL Type
背车车削加工
Back Turning

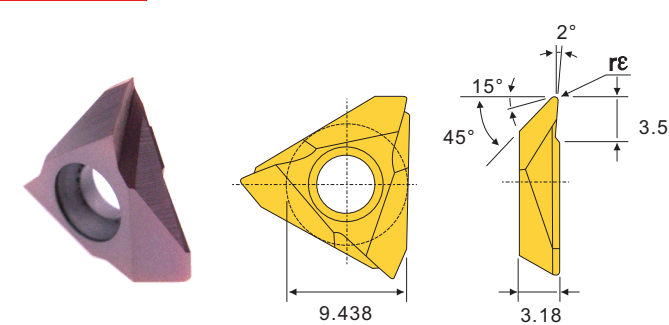
刀片 (Inserts): A46
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock	Order Number	Price (RMB)
	H1=h	B	L1	L2	T	F1						
SABSSL 1010K-40F 1212K-40F 1616K-40F 2020K-40F	10	10	125	-	4.2	2.8	ABS15R..	T20	M4.0×8	●	205450	200
	12	12	125	-	4.2	2.8					205452	200
	16	16	125	-	4.2	2.8					205454	200
	20	20	125	-	4.2	2.8					205456	300
SABWL 1010K-40F 1212K-40F 1616K-40F 2020K-40F	10	10	125	-	4.2	4.7	ABW15R..	T20	M4.0×8	●	205458	200
	12	12	125	-	4.2	4.7					205460	200
	16	16	125	-	4.2	4.7					205462	200
	20	20	125	-	4.2	4.7					205464	300
SABWL 1010K-50F 1212K-50F 1616K-50F 2020K-50F 2525M-50F	10	10	125	-	8.2	4.7	ABW23R..	T20	M4.0×8	●	205466	230
	12	12	125	-	8.2	4.7					205468	230
	16	16	125	-	8.2	4.7					205470	230
	20	20	125	-	8.2	4.7					205472	230
	25	25	150	-	8.2	4.7					205474	350

切削形态: Cutting Environment		● 稳定切削 Stable Cutting	● 一般切削 General Cutting	⌚ 一般切削(第二推荐) General Cutting(Second recommend)	✖ 不稳定切削 Unstable Cutting
P	钢 Steel				● ● ● ● ● ● ● ●
M	不锈钢 Stainless Steel				● ● ● ● ● ● ● ●
K	铸铁 Iron				● ● ● ● ● ● ● ●
N	铝/铜/镁/锌/塑料/木材 Aluminum/Copper/Magnesium/Zinc/Plastic/Wood				● ● ● ● ● ● ● ●
S	硬质合金/粉末冶金 Carbide/Powder Metallurgy				● ● ● ● ● ● ● ●
H	钛/高温合金/碳纤维 Titanium/Superalloy/Carbon Fiber				● ● ● ● ● ● ● ●
用途 Application	切削参数 Cutting Parameter	规格型号 Specification	尺寸 Dimension	PCD CBN-K ZN60 ZN80 ZN100 ZN150 ZN200 ZN250 ZN300 ZN350 ZN400	
外圆加工 External Processing		ABS15R 4005 4015	0.05 0.15		● ● ● ● ● ● ● ●
		ABW15R 4005 4015	0.05 0.15		● ● ● ● ● ● ● ●
		ABW23R 5005 5015	0.05 0.15		● ● ● ● ● ● ● ●

TB..

外圆加工
背车削
后车削刀片

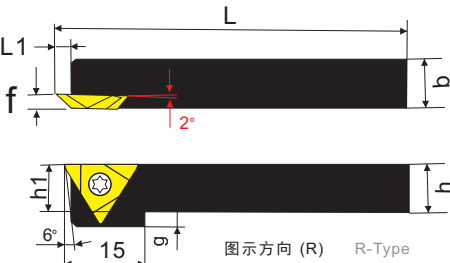
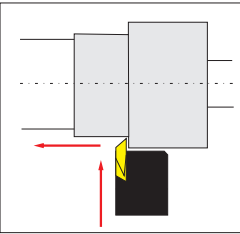


切削形态: Cutting Environment		● 稳定切削 Stable Cutting	● 一般切削 General Cutting	⌚ 一般切削(第二推荐) General Cutting(Second recommend)	✖ 不稳定切削 Unstable Cutting
P	钢 Steel				● ● ● ● ● ● ● ●
M	不锈钢 Stainless Steel				● ● ● ● ● ● ● ●
K	铸铁 Iron				● ● ● ● ● ● ● ●
N	铝/铜/镁/锌/塑料/木材 Aluminum/Copper/Magnesium/Zinc/Plastic/Wood				● ● ● ● ● ● ● ●
S	硬质合金/粉末冶金 Carbide/Powder Metallurgy				● ● ● ● ● ● ● ●
H	钛/高温合金/碳纤维 Titanium/Superalloy/Carbon Fiber				● ● ● ● ● ● ● ●
用途 Application	尺寸形状 Dimension and Shape	规格型号 Specification	尺寸 Dimension		PCD CBN-K ZN60 ZN80 ZN100 ZN150 ZN200 ZN250 ZN300 ZN350 ZN400
外圆加工 External Processing		TB 3200R 3205R 3210R 3215R 3220R	3.2	3.5	● ● ● ● ● ● ● ●
					● ● ● ● ● ● ● ●

☆θ为刀柄安装时取值
☆θ Installation Angle For The Toolholder

TBT 型 三角形立装表里共同拧紧型

TBT Type Coaxially Tightened In A Triangular Vertical Table



刀片 (Inserts): AB14,A45
零配件 (Toolholder Parts): P01-P04

切削线速度 (Cutting Speed): m/min ¹		(mm)							
加工材料 Material	刀具材质 Tool Material	PCD 金刚石 Diamond	CBN-K 铸铁专用 Cast Iron Special	CBN-S 难切削材料用 Difficult to Cut Material	ZN60 光洁度好 Good Surface Finish	ZK01 铜铝加工 Copper/Aluminum	ZM826 黄色通用 Yellow General	ZP15 紫色通用 Purple General	ZM856 不锈钢通用 Stainless Steel General
低碳钢 Low Carbon Steel					150-600		60-250	70-250	100-250
P 高碳钢 淬硬钢 HRC46-58				10-30	150-350		60-150	70-150	80-150
M 不锈钢					200-300		50-150	50-150	70-150
K 灰口铸铁 球墨铸铁/轧辊			300-1500 400-800		100-300 100-200		130-210 100-160	150-200 100-150	150-300 150-230
N 镁/铝/铜/黄铜 铝合金 HB50-70 淬硬铝合金 HB70-110 铜/青铜/黄铜		300-1200 300-1500 300-800 300-1000				300-1200 300-1500 300-800 300-1000			
S 硬质合金/粉末冶金 硅填充塑料/硬质纤维		10-30 400-600				10-30 400-600			
H 钛/高温合金/碳纤维		100-200				100-200	20-50	20-50	20-60

车削刀柄

CSV
凸轮车床刀具

DS
刀柄

正面排刀

Y轴
刀柄

前
车削

后
车削

小径切槽
切断
螺纹

小孔加工

滚花
车花

焊接
车刀
夹头

外圆车削

内孔车削

螺纹车削

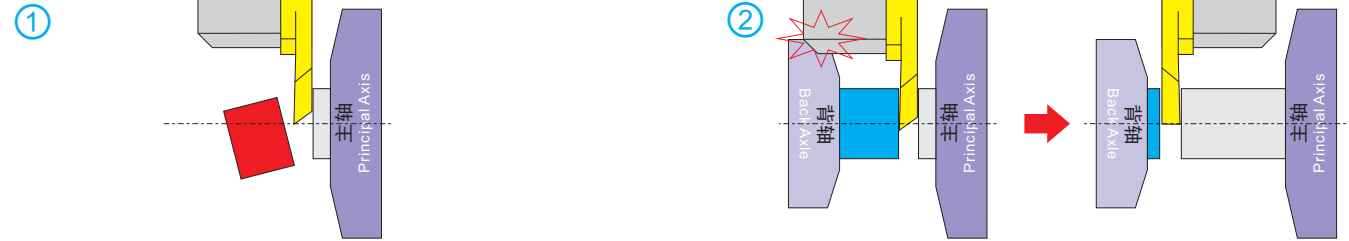
切槽
切断

端面切槽

刀片型号 Insert Model	re	库存 R	Order Number	Price (RMB)
TB3200R/L	0.00	●	205600	200
3205R/L	0.05	●	205602	200
3210R/L	0.10	●	205604	200
3215R/L	0.15	●	205606	200
3220R/L	0.20	●	205608	200

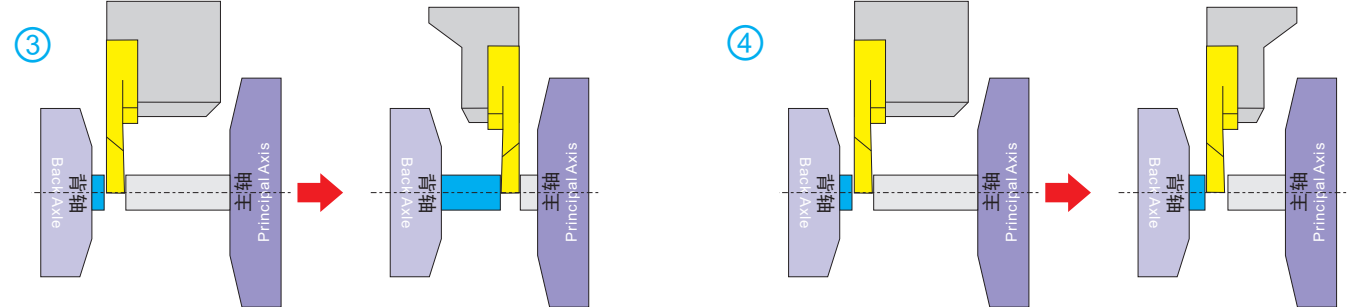
1 如何选用左/右手刀杆
How to select the R and L toolholder

无背轴的情况
No back axle



没有背轴的情况下推荐使用右手刀杆。
为减小残留的尾钉推荐使用刀尖带角度的切断刀。
Recommended to use the R Toolholder when there is no back axle.
In order to reduce the residual tail pin, it is recommended to use a cutting knife with an angle at the tip.

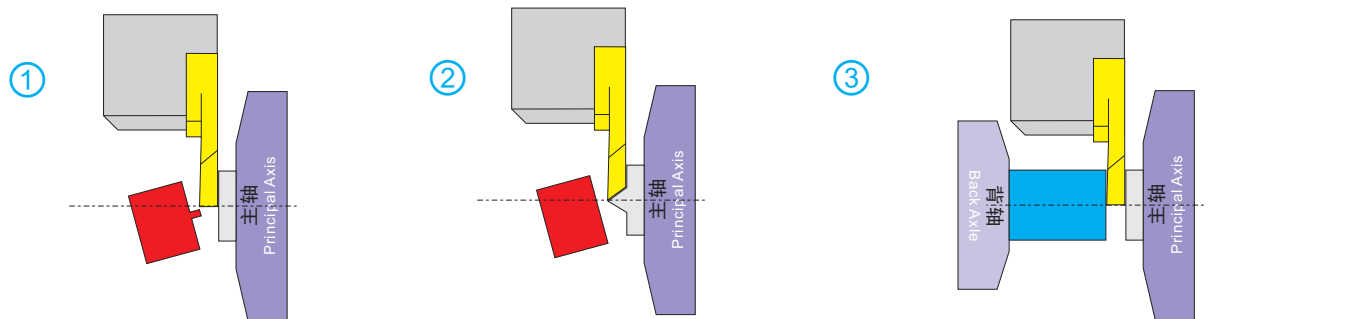
切断时若背轴和刀杆发生干涉，可使用左手刀杆。
不产生残留尾钉，推荐使用刀尖没有角度的刀片。
If the back axle interferes with the cutter rod during cutting, the L toolholder can be used.
There is no residual tail pin. It is recommended to use a blade with no angle at the tip.



工件直径小需要考虑刚性时，推荐使用R右手SUB型背轴刀杆。
R-SUB type toolholder is recommended when rigidity is considered for small workpiece diameter.

工件直径小且工件短需要考虑刚性时，推荐使用L右手SUB型背轴刀杆。
When the diameter of workpiece is small and the rigidity of workpiece is short, L-SUB type toolholder is recommended.

2 如何选用平头/带角度刀尖
How to choose flat head / angle head



在没有背轴的情况下使用不带角度的平头切断刀，
工件会留下尾钉。
In the case of no back axis, using a flat head cutter without angle, the workpiece will leave a tail pin.

在没有背轴的情况下使用带角度的切断刀片时，
工件不会留下尾钉。
In the case of no back axis, using angle head cutter, the workpiece without tail pin.

在有背轴的情况下使用不带角度的平头切断刀，工件不会留下尾钉。
但是加工小工件考虑切削阻力变形时，请选用带角度刀尖。
In the case of a back shaft, use a flat head cutter without angle, and the workpiece will not leave a tail pin. However, when considering the deformation of cutting resistance in small workpiece processing, please select the tool tip with angle.

3 如何选用合适的宽度
How to choose the right width

切断刀宽度 = 工件直径 ÷ 7
Cutter Width = Workpiece Diameter ÷ 7

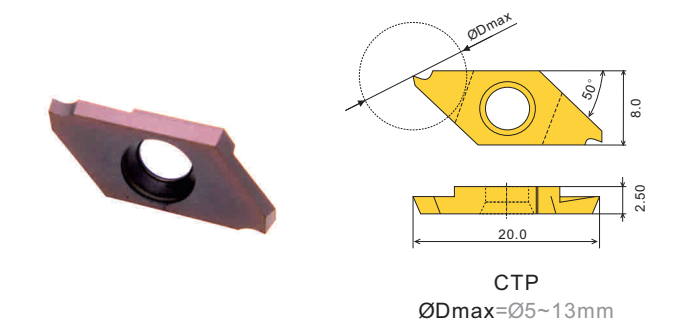
4 防止刀具异常损伤对策
Countermeasures for abnormal tool damage

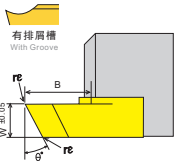
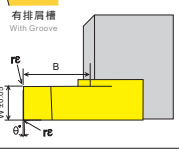
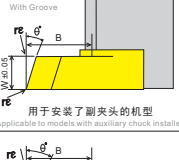
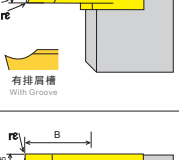
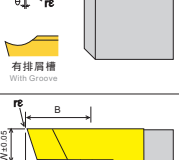
- ① 推荐设定线速度不变的加工程序，转速一定的情况下，刀尖越靠近工件中心，线速度大幅度下降，容易造成粘刀，崩刀等异常损伤。
It is recommended to set the processing program with constant linear speed. When the rotation speed is fixed, the closer the tool tip is to the center of the workpiece, the linear speed will be greatly reduced, which is easy to cause abnormal damage such as knife sticking and knife collapsing.
- ② 考虑到切断时的冲击、工件中心部位线速度不足等情况，推荐降低切断前(1-2mm)的进给(降低到原来的50%)。
Considering the impact during cutting and insufficient linear speed at the center of workpiece, it is recommended to reduce the feed before cutting (1-2mm) (to 50% of the original).
- ③ 尽量避免断续加工。
Try to avoid intermittent processing.

5 小零件切槽/切断加工切削参数推荐
Recommended cutting parameters for grooving / cutting of small parts

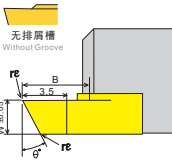
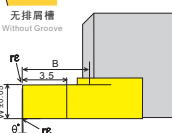
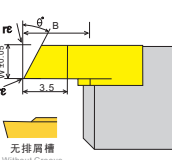
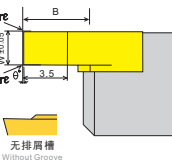
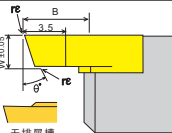
用途 Application	被加工材料 Processed Material	切削参数 Cutting Parameter											
		CTP/TKF12.. 刃宽W(mm)						CTPA/TKF16.. 刃宽W(mm)					
		0.5	0.7	1.0	1.25	1.5	2.0	0.7	1.0	1.5	2.0	2.5	3.0
P	钢 Steel	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02
		0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.07	0.07	0.1	0.15
M	不锈钢 Stainless Steel	0.005	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
		0.015	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.1	0.1
K	铸铁 Iron	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02
		0.03	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.08	0.1	0.15
N	铝铜/镁/锌/塑料/木材 Aluminum/Copper/Magnesium/Zinc/Plastic/Wood	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02
		0.03	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.08	0.12	0.15
S	硬质合金/粉末冶金 Carbide/Powder Metallurgy	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.005	0.005	0.005
		0.007	0.008	0.01	0.015	0.015	0.015	0.01	0.015	0.015	0.02	0.025	0.03
H	钛/高温合金/碳纤维 Titanium/Superalloy/Carbon Fiber	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.005	0.005	0.005
		0.007	0.008	0.01	0.015	0.015	0.015	0.01	0.015	0.015	0.02	0.025	0.03

CTP 小零件加工
切断
切槽刀片



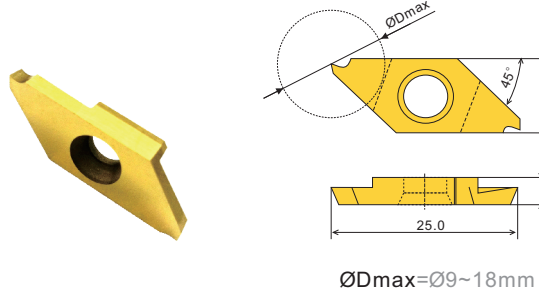
切削形态: Cutting Environment		● 稳定切削 Stable Cutting	● 一般切削 General Cutting	🔄 一般切削(第二推荐) General Cutting(Second recommend)	✖ 不稳定切削 Unstable Cutting	
P	钢 Steel	●	●	●	✖	
M	不锈钢 Stainless Steel	●	●	●	✖	
K	铸铁 Iron	●	●	●	✖	
N	铝/铜/镁/锌/塑料/木材 Aluminum/Copper/Magnesium/Zinc/Plastic/Wood	●	●	●	✖	
S	硬质合金/粉末冶金 Carbide/Powder Metallurgy	●	●	●	✖	
H	钛/高温合金/碳纤维 Titanium/Superalloy/Carbon Fiber	●	●	●	✖	
用途 Application	尺寸形状 Dimension and Shape	规格型号 Specification	尺寸 Dimension			
			W外径 W _{ext} φ	B B	rR rR	φ φ
切断加工 Cut-off		CTP 05FR 07FR 10FR 15FR 20FR	0.5 0.7 1.0 1.5 2.0	2.8 4.5 6.7 6.7 6.7	0.03 0.05 0.05 0.05 0.05	15° 16° 16° 16° 16°
切断切槽加工 Cut-off/Grooving		CTP 05FRN 10FRN 15FRN 20FRN	0.5 1.0 1.5 2.0	2.8 6.7 6.7 6.7	0.03 0.05 0.05 0.05	0°
切断加工 Cut-off		CTP 10FRK 15FRK 20FRK	1.0 1.5 2.0	6.7 6.7 6.7	0.05 0.05 0.05	16°
	用于安装了副夹头的机型 Applicable to models with auxiliary chuck installed					
切断加工 Cut-off		CTP 07FL 10FL 15FL 20FL	0.7 1.0 1.5 2.0	4.5 6.7 6.7 6.7	0.05 0.05 0.05 0.05	16°
切断切槽加工 Cut-off/Grooving		CTP 05FLN 10FLN 15FLN 20FLN	0.5 1.0 1.5 2.0	2.8 6.7 6.7 6.7	0.03 0.05 0.05 0.05	0°
切断加工 Cut-off		CTP 05FLK 10FLK 15FLK 20FLK 15FLKB	0.5 1.0 1.5 2.0 1.5	2.8 6.7 6.7 6.7 6.7	0.03 0.05 0.05 0.05 0.05	17° 16° 16° 16° 16°
	用于安装了副夹头的机型 Applicable to models with auxiliary chuck installed					

切削线速度(Cutting Speed): m/min ⁻¹	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
刀具材质 Tool Material	金刚石 Diamond	铸铁专用 Cast Iron Special	难切削材料 Difficult to Cut Material	光亮度好 Good Brightness	铜铝加工 Copper/Aluminum Processing	黄色通用 Yellow General Purpose	紫色通用 Purple General Purpose	不锈钢通用 Stainless Steel General Purpose
材料特点 Material Characteristics								
P 高碳钢 淬硬钢 HRC46-58			10-30	150-600		60-150	70-150	80-150
M 不锈钢				200-300		20-60	20-60	20-60
K 灰口铸铁		300-1500		100-300		130-210	150-200	150-300
K 球墨铸铁/轧辊		400-800		100-200		100-160	100-150	150-230
N 铝铜/镁/锌/塑料/木材	300-1200				300-1200			
N 铝合金 HB50-70	300-1500				300-1500			
N 淬硬铝合金 HB70-110	300-800				300-800			
N 铜/青铜/黄铜	300-1000				300-1000			
S 硬质合金/粉末冶金	10-30				10-30			
S 硅填充塑料/硬质纤维	400-600				400-600			
H 钛/高温合金/碳纤维	100-200					20-50	20-50	20-60

切削形态: Cutting Environment		● 稳定切削 Stable Cutting	● 一般切削 General Cutting	● 一般切削(第二推荐) General Cutting(Second recommend)	✖ 不稳定切削 Unstable Cutting								
P	钢 Steel	●	●	●	✖								
M	不锈钢 Stainless Steel	●	●	●	✖								
K	铸铁 Iron	●	●	●	✖								
N	铝/铜/镁/锌/塑料/木材 Aluminum/Copper/Magnesium/Zinc/Plastic/Wood	●	●	●	✖								
S	硬质合金/粉末冶金 Carbide/Powder Metallurgy	●	●	●	✖								
H	钛/高温合金/碳纤维 Titanium/Superalloy/Carbon Fiber	●	●	●	✖								
用途 Application	尺寸形状 Dimension and Shape	规格型号 Specification	尺寸 Dimension				P CBN K CBN-S	Z N60	Z K01	Z P626	Z P150	Z P680	Z M856
			W _{60.05}	B	r _e	θ							
切断加工 Cut-off		CTP 10FRV 15FRV 20FRV	1.0 1.5 2.0	6.7	0.0	20°	●	●	●	●	●	●	●
	●		●				●	●	●	●			
切断切槽加工 Cut-off Grooving		CTP 15FRNV 20FRNV	1.5 2.0	6.7	0.0	0°	●	●	●	●	●	●	
	●		●				●	●	●	●			
切断加工 Cut-off		CTP 10FLV 15FLV 20FLV	1.0 1.5 2.0	6.7	0.0	20°	●	●	●	●	●	●	
	●		●				●	●	●	●			
切断切槽加工 Cut-off Grooving		CTP 15FLNV 20FLNV	1.5 2.0	6.7	0.0	0°	●	●	●	●	●	●	
	●		●				●	●	●	●			
切断加工 Cut-off		CTP 15FLKV	1.5	6.7	0.0	20°	●	●	●	●	●	●	
	●		●				●	●	●	●			
用于安装了副夹头的机型 Applicable to models with auxiliary chuck installed													

☆θ为刀柄安装时取值
☆θ Installation Angle For The Toolholder

小零件加工
CTPA 切断
切槽刀片



切削形态:	● 稳定切削	● 一般切削	☺ 一般切削(第二推荐)	✱ 不稳定切削
Cutting Environment:	Stable Cutting	General Cutting	General Cutting(Second recommend)	Unstable Cutting
P 钢	Steel			● ● ● ● ● ● ● ●
M 不锈钢	Stainless Steel			● ● ● ● ● ● ● ●
K 铸铁	Iron			● ● ● ● ● ● ● ●
N 铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood			● ● ● ● ● ● ● ●
S 硬质合金/粉末冶金	Carbide/Powder Metallurgy			● ● ● ● ● ● ● ●
H 钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber			● ● ● ● ● ● ● ●

用途 Application	尺寸形状 Dimension and Shape	规格型号 Specification	尺寸 Dimension				应用范围 Application							
			W _{外圆}	B	rE	θ	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZN60	ZM856
切断加工 Cut-off		CTPA 07FR 10FR 15FR 20FR 25FR 30FR	0.7	4.5										
			1.0	6.7	0.05	16°								
			1.5	9.2										
			2.0	9.2										
			2.5	9.2										
切断切槽加工 Cut-off/Grooving		CTPA 07FRN 10FRN 15FRN 20FRN 25FRN 30FRN	0.7	4.5										
			1.0	6.7	0.05	0°								
			1.5	9.2										
			2.0	9.2										
			2.5	9.2										
切断加工 Cut-off		CTPA 07FRK 10FRK 15FRK 20FRK	0.7	4.5										
			1.0	6.7	0.05	16°								
			1.5	9.2										
			2.0	9.2										
			2.5	9.2										
切断加工 Cut-off		CTPA 07FL 10FL 15FL 20FL 25FL 30FL	0.7	4.5										
			1.0	6.7	0.05	16°								
			1.5	9.2										
			2.0	9.2										
			2.5	9.2										
切断切槽加工 Cut-off/Grooving		CTPA 07FLN 10FLN 15FLN 20FLN 25FLN 30FLN	0.7	4.5										
			1.0	6.7	0.05	0°								
			1.5	9.2										
			2.0	9.2										
			2.5	9.2										
切断加工 Cut-off		CTPA 07FLK 10FLK 15FLK 20FLK	0.7	4.5										
			1.0	6.7	0.05	16°								
			1.5	9.2										
			2.0	9.2										
			2.5	9.2										

加工材料	刀具材质	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZN60	ZN60
Material	Material	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZN60	ZN60
P 低碳钢	Low Carbon Steel				150-600		60-250	70-250	100-250
M 淬硬钢 HRC46-58	Hardened Steel HRC46-58			10-30	150-350		60-150	70-150	80-150
K 不锈钢	Stainless Steel				200-300		50-150	60-150	70-150
N 球墨铸铁/铸铝	Ductile Iron/Cast Aluminum		300-1500		100-300		130-210	150-200	150-300
S 钛合金 HB50-70	Titanium Alloy HB50-70		400-800		100-200		100-160	100-150	150-230
H 淬硬铝合金 HB70-110	Hardened Aluminum Alloy HB70-110				300-1200		300-1200		
S 铜/青铜/黄铜	Copper/Brass/Brass				300-1500		300-800		
S 硬质合金/粉末冶金	Carbide/Powder Metallurgy				300-1000		300-800		
H 钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber				400-600		400-600		
H 钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber				100-200		100-200		

切削形态:	● 稳定切削	● 一般切削	☺ 一般切削(第二推荐)	✱ 不稳定切削
Cutting Environment:	Stable Cutting	General Cutting	General Cutting(Second recommend)	Unstable Cutting
P 钢	Steel			● ● ● ● ● ● ● ●
M 不锈钢	Stainless Steel			● ● ● ● ● ● ● ●
K 铸铁	Iron			● ● ● ● ● ● ● ●
N 铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood			● ● ● ● ● ● ● ●
S 硬质合金/粉末冶金	Carbide/Powder Metallurgy			● ● ● ● ● ● ● ●
H 钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber			● ● ● ● ● ● ● ●

用途 Application	尺寸形状 Dimension and Shape	规格型号 Specification	尺寸 Dimension				应用范围 Application							
			W _{外圆}	B	rE	θ	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZN60	ZM856
切断加工 Cut-off		CTPA 10FRV 15FRV 20FRV	1.0	6.7										
			1.5	9.5	0.0	20°								
			2.0	9.5										
切断切槽加工 Cut-off/Grooving		CTPA 15FRNV 20FRNV	1.5	9.5	0.0	0°								
			2.0											
切断加工 Cut-off		CTPA 10FLV 15FLV 20FLV	1.0	6.7										
			1.5	9.5	0.0	20°								
			2.0	9.5										
切断切槽加工 Cut-off/Grooving		CTPA 15FLNV 20FLNV	1.5	9.5	0.0	0°								
			2.0											
切断加工 Cut-off		CTPA 15FLKV	1.5	9.5	0.0	20°								

☆θ为刀柄安装时取
☆θ Installation Angle For The Toolholder

CTP/CTPA 型

CTP/CTPA Type

切槽/切断/背车车削加工

Grooving / Cut-Off/Back Turning

刀片 (Inserts): AB18-AB19,A30-A31
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	B	L1	h1	g	T				R	L		
CTPR/L 08	8	10	120	8	4	5.5	CTP(切断刀) CTP-X(切断刀) CTPX(切断刀)	T15	M4.0×8	●	●	206300	260
10	10	10	120	10	2	5.5				●	●	206302	200
12GX	12	12	85	12	0	5.5				●	●	206304	150
12	12	12	120	12	0	5.5				●	●	206306	160
13	13	13	120	13	0	5.5				●	●	206308	170
16H	16	16	100	16	0	5.5				●	●	206310	140
16	16	16	120	16	0	5.5				●	●	206312	160

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	h	B	L1	h1	g	T				R	L		
CTPAR/L 10	10	10	120	10	2	7.5	CTPA(切断刀) CTPAX(切断刀) TBPA(后车削) TTPA(螺纹)	T15	M4.0×8	●	●	206316	200
12	12	12	120	12	0	7.5				●	●	206318	160
16	16	16	120	16	0	7.5				●	●	206320	160
20F	20	20	80	20	0	7.5				●	●	206322	200

CTPSL 型

CTPSL Type

背车车削加工

Back Turning

刀片 (Inserts): AB18-AB19,A30-A31
零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering Code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	H1=h	B	L	L1	G	F1				R	L		
CTPSR/L 10	10	10	120	6.0	2	6	CTP(切断刀) CTP-X(切断刀) CTPX(切断刀)	T15	M4.0×8	○	●	206121	300
12	12	12	120	6.0	0	4				○	●	206123	300
16	16	16	120	6.0	0	2				○	●	206125	300
20	20	20	120	6.0	0	0				○	●	206127	300
CTPASR/L 10	10	10	120	8.0	2	8	CTPA(切断刀) CTPAX(切断刀) TBPA(后车削) TTPA(螺纹)	T15	M4.0×8	○	●	206129	300
12	12	12	120	8.0	0	6				○	●	206131	300
16	16	16	120	8.0	0	4				○	●	206133	300
20	20	20	120	8.0	0	2				○	●	206135	300

车削刀柄

CSV
凸轮车床刀具

DS
刀柄

正面排刀

Y轴刀柄

前车削

后车削

小径切槽
切断
螺纹

小孔加工

滚花车花

焊接车刀
夹头

外圆车削

内孔车削

螺纹车削

切槽
切断

端面切槽

端面切槽

端面切槽

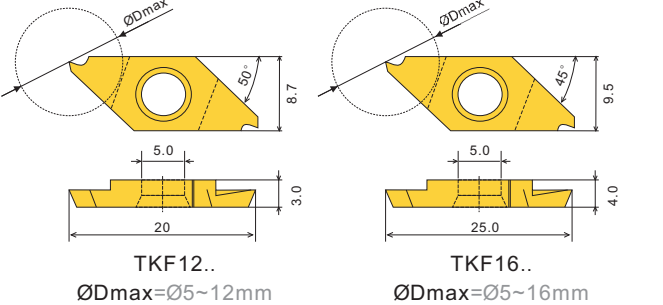
端面切槽

端面切槽

端面切槽

端面切槽

小零件加工
TKF
切断
切槽刀片



应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

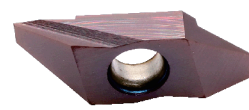
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

☆θ为刀柄安装时取值
☆θ Installation Angle For The Toolholder

外圆加工
TKFB
背车削
后车削刀片



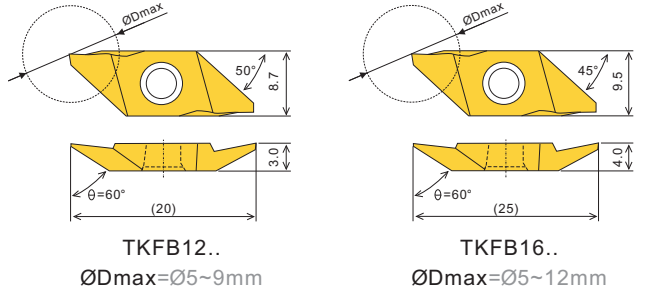
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

小零件
TKFT
精密
螺纹刀片

螺纹应用领域：一般工业
Thread Application: General Industry

应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										



应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	尺寸形状	规格型号	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
应用	规格型号	螺距	尺寸	Dimension	PCD	CBN-K	CBN-S	ZN60	ZK01	ZM826	ZP15	ZM856
P	钢	Steel										
M	不锈钢	Stainless Steel										
K	铸铁	Iron										
N	铝/铜/镁/锌/塑料/木材	Aluminum/Copper/Magnesium/Zinc/Plastic/Wood										
S	硬质合金/粉末冶金	Carbide/Powder Metallurgy										
H	钛/高温合金/碳纤维	Titanium/Superalloy/Carbon Fiber										

车削刀柄

CSV
凸轮车床刀具

DS
刀柄

正面排刀

Y轴刀柄

前车削

后车削

小径切槽
切断
螺纹

小孔加工

滚花车花

焊接车刀
夹头

外圆车削

内孔车削

螺纹车削

切槽
切断

端面切槽

端面切槽

端面切槽

端面切槽

端面切槽

端面切槽

车削
刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

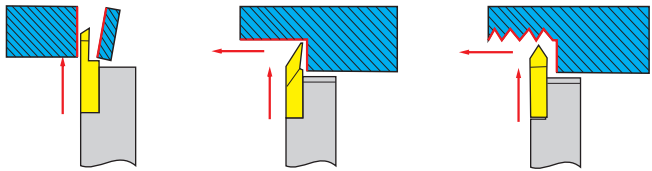
AB25

KTKFR 型

KTKFR Type

切槽/切断/背车/螺纹车削加工共用

Grooving/Cut-off/Back Turning/Threading



切槽/切断
Grooving/Cut-off

背车削加工
Back Turning

螺纹车削加工
Threading

刀片 (Inserts):
AB23,A33

刀片 (Inserts):
AB24,A44

刀片 (Inserts):
AB24,A51-A54

零配件 (Toolholder Parts): P01-P04

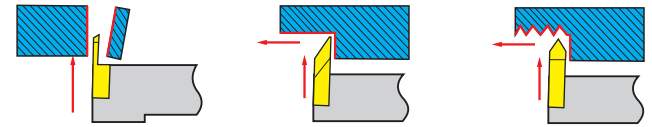
刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	H1=h	B	L1	L2	T	F1							
KTKFR/L 0808K-12	8	8	125	15	6	8	切断 TKF..12R.. 后扫 TKFB..12R.. 螺纹 TKFT..12R..	T20	M4.5×8	●	●	206100	260
1010K-12	10	10	125	15	6	10				●	●	206102	200
1212F-12	12	12	85	-	6	12				●	●	206104	150
1212M-12	12	12	150	-	6	12				●	●	206106	160
1616M-12	16	16	150	-	6	16				●	●	206108	140
KTKFR/L 0808K-16	8	8	125	15	8	8	切断 TKF..12R.. 后扫 TKFB..12R.. 螺纹 TKFT..12R..	T20	M4.5×8	●	●	206110	260
1010K-16	10	10	125	20	8	10				●	●	206112	200
1212F-16	12	12	85	-	8	12				●	●	206114	150
1212M-16	12	12	150	-	8	12				●	●	206116	160
1616M-16	16	16	150	-	8	16				●	●	206118	140

KTKFSL 型

KTKFSL Type

切槽/切断/背车/螺纹车削加工

Grooving/Cut-off/Back Turning/Threading



切槽/切断
Grooving/Cut-off

背车削加工
Back Turning

螺纹车削加工
Threading

刀片 (Inserts):
AB23,A33

刀片 (Inserts):
AB24,A44

刀片 (Inserts):
AB24,A51-A54

零配件 (Toolholder Parts): P01-P04

刀把型号 Ordering Code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	H1=h	B	L	L1	G	F1							
KTKFSR/L 1010JX12	10	10	120	6.0	2	6	切断 TKF..12R.. 后扫 TKFB..12R.. 螺纹 TKFT..12R..	T20	M4.5×8	●	●	206121	300
1212JX12	12	12	120	6.0	0	4				●	●	206123	300
1616JX12	16	16	120	6.0	0	2				●	●	206125	300
2020JX12	20	20	120	6.0	0	0				●	●	206127	300
KTKFSR/L 1010JX16	10	10	120	8.0	2	8	切断 TKF..12R.. 后扫 TKFB..12R.. 螺纹 TKFT..12R..	T20	M4.5×8	●	●	206129	300
1212JX16	12	12	120	8.0	0	6				●	●	206131	300
1616JX16	16	16	120	8.0	0	4				●	●	206133	300
2020JX16	20	20	120	8.0	0	2				●	●	206135	300

TTX

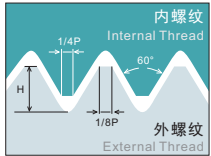
小零件

精密

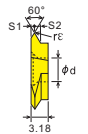
螺纹刀片

螺纹应用领域：一般工业

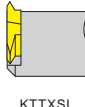
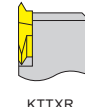
Thread Application: General Industry



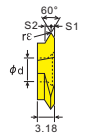
TTX32R



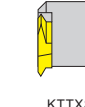
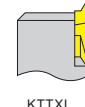
刀具安装样式 Tool installation style



TTX32L



刀具安装样式 Tool installation style



用途 Application	规格型号 Specification	螺距 Pitch of Screw		尺寸 Dimension (mm)							POD	CBN-K CBN-S	Zr01 Zr02 Zr03 Zr04 Zr05 Zr06 Zr07 Zr08						
		(mm)	(tpi)	r℄	S1	S2	A	φd											
螺纹加工 Thread processing	TTX32R 6000	0.5-1.0	56-32	0.00	0.6	1.12													
	6000S	0.5-1.0	56-32	0.00	0.3	1.12													
	60005	0.5-1.0	48-32	0.05	0.6	1.12													
	60005S	0.5-1.0	48-32	0.05	0.3	1.12	9.525	4.4											
	6001	1.0-2.0	28-14	0.1	1.1	1.62													
	6002	1.5-2.5	16-10	0.2	1.1	1.62													
	6003	2.5	11-10	0.3	1.1	1.62													

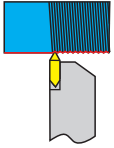
用途 Application	规格型号 Specification		螺距 Pitch of Screw		尺寸 Dimension (mm)							PCD	CBN-K	CBN-S	Zr01	Zr02	Zr03	Zr04	Zr05	Zr06	Zr07	Zr08	Zr09	Zr10	
			(mm)	(tpi)	r℄	S1	S2	A	φd																
	螺纹加工 Thread processing	TTX32R	5501 5502	- -	28-10 14-10	0.1 0.2	1.1 1.1	0.5 0.5	9.525	4.4															

KTTXR

钢柄
Steel



外螺纹车削
External Thread Turning



刀片 (Inserts): AB26,A51-A54

零配件 (Toolholder Parts): P01-P04

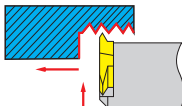
刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	螺丝 Screw	扳手Wrench	Stock		Order Number	Price (RMB)
	h	b	L	L1	h1	f							
KTTXR/L1010F32	10	10	90	20	10	12	TTX32..	M4×10	L2.5 T15	●	●	232500	200
KTTXR/L1212H32	12	12	100	20	12	16				●	●	232502	165
KTTXR/L1616H32	16	16	100	20	16	20				●	●	232504	165
KTTXR/L2020K32	20	20	125	22	20	25				●	●	232506	180
KTTXR/L2020K43	20	20	125	28	20	25	TT43..	M5×12	L2.5 T15	●	●	232508	180
KTTXR/L2525M43	25	25	150	30	25	32				●	●	232510	220
KTTXR/L3232P43	32	32	170	30	32	40				●	●	232512	300

KTTXSL 型

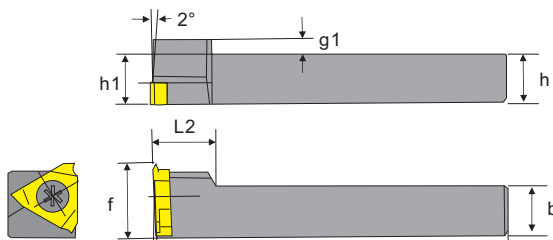
KTTXSL Type

刀片 (Inserts): AB26,A51-A54

零配件 (Toolholder Parts): P01-P04



螺纹车削加工
Threading



图示方向 (L) L-Type

刀把型号 Ordering code	尺寸 Dimensions						刀片 Insert	扳手 Wrench	螺丝 Screw	Stock		Order Number	Price (RMB)
	g1	h=h1	b	L1	L2	f							
KTTXSR/L 1010H16	2	10	10	100	12	16	TTX32..	T15	M4.0×10	○	●	232513	300
1212H16	0	12	12	100	16	20				○	●	232514	300
1616H16	0	16	16	100	20	24				○	●	232515	300
2020K16	0	20	20	125	25	30				○	●	232516	350
2525M16	0	25	25	150	32	35				○	○	232517	400

车削
刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前
车削

后
车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

AB2

车削刀具

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前车削

后车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

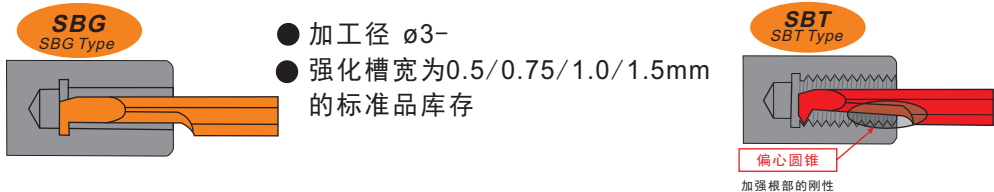
镗孔
Boring Tools

- 加工直径 $\phi 2.2$ -
- 强化了“SBFS型”和“SBFB型”两种产品的标准品库存
- 刀角R有R0.05和R0.15



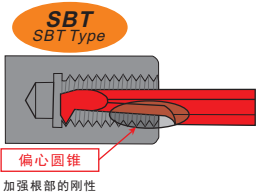
槽刀
Groove Machining

- 加工径 $\phi 3$ -
- 强化槽宽为0.5/0.75/1.0/1.5mm的标准品库存



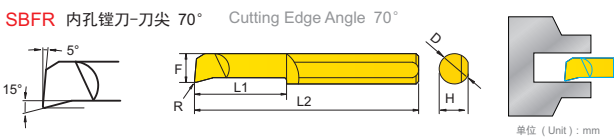
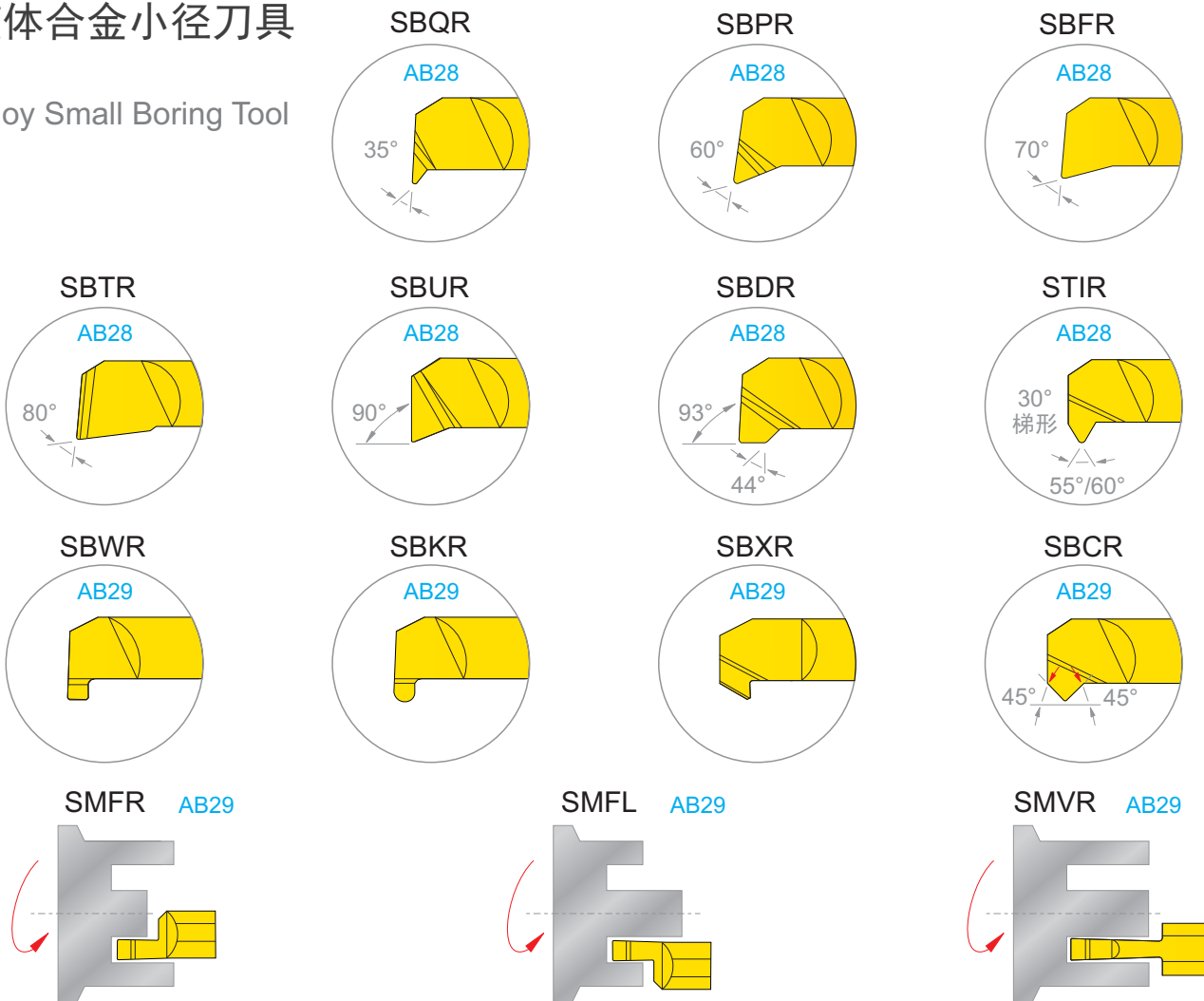
螺纹切削
Thread Cutting

- 可加工螺纹M4-
- 可加工螺距0.5-
- 加粗根部, 提高刚性

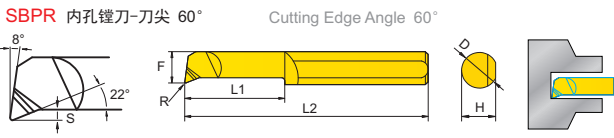


整体合金小径刀具

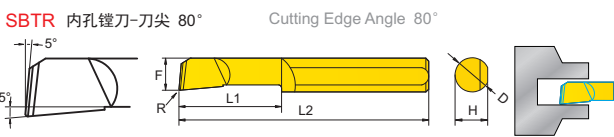
Alloy Small Boring Tool



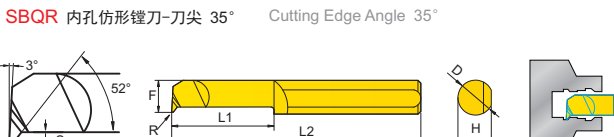
规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBFR10030R005-D4	0.8	3.0	0.2	0.05	D4	40	3.7	○	1mm	207131	80
SBFR15050R10-D4	1.2	5.0	0.2	0.1	D4	40	3.7	○	1.5mm	207132	80
SBFR20070R10-D4	1.7	7.0	0.35	0.1	D4	40	3.7	○	2mm	207133	80
SBFR25070R10-D4	2.3	7.0	0.45	0.1	D4	40	3.7	○	2.5mm	207134	80
SBFR30100R10-D4	2.7	10.0	0.45	0.1	D4	50	3.7	○	3mm	207135	80
SBFR35150R15-D4	3.2	15.0	0.5	0.15	D4	50	3.7	○	3.5mm	207136	80
SBFR40150R15-D4	3.7	15.0	0.5	0.15	D4	50	3.7	○	4mm	207137	80
SBFR45150R15-D4	4.0	15.0	0.5	0.15	D4	50	3.7	○	4.5mm	207138	100
SBFR50200R20-D6	4.7	20.0	0.9	0.20	D6	50	5.7	○	5mm	207139	120
SBFR55200R20-D6	5.2	20.0	0.9	0.20	D6	50	5.7	○	5.5mm	207140	120
SBFR60200R20-D6	5.7	20.0	0.9	0.20	D6	50	5.7	○	6mm	207141	120
SBFR80400R20-D8	7.5	40.0	1.2	0.20	D8	60	7.7	○	8mm	207142	210



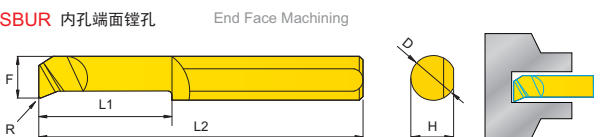
规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBPR10040R00-D4	0.85	4.0	0.15	0.00	D4	40	3.7	○	1mm	207143	85
10040R005-D4	0.85	4.0	0.15	0.05	D4	40	3.7	○	1mm	207146	85
SBPR20060R005-D4	1.8	6.0	0.30	0.05	D4	40	3.7	○	2mm	207147	85
20060R10-D4	1.8	6.0	0.30	0.10	D4	40	3.7	○	2mm	207148	85
SBPR30060R005-D4	2.7	6.0	0.30	0.05	D4	50	3.7	○	3mm	207149	85
30060R10-D4	2.7	6.0	0.30	0.10	D4	50	3.7	○	3mm	207150	85
30060R20-D4	2.7	6.0	0.30	0.20	D4	50	3.7	○	3mm	207151	85
30100R005-D4	2.7	10.0	0.30	0.05	D4	50	3.7	○	3mm	207152	85
30100R10-D4	2.7	10.0	0.30	0.10	D4	50	3.7	○	3mm	207153	85
30100R20-D4	2.7	10.0	0.30	0.20	D4	50	3.7	○	3mm	207154	85
SBPR40080R005-D4	3.7	8.0	0.40	0.05	D4	50	3.7	○	4mm	207155	85
40080R10-D4	3.7	8.0	0.40	0.10	D4	50	3.7	○	4mm	207156	85
40080R20-D4	3.7	8.0	0.40	0.20	D4	50	3.7	○	4mm	207157	85
40150R005-D4	3.7	15.0	0.40	0.05	D4	50	3.7	○	4mm	207158	85
40150R10-D4	3.7	15.0	0.40	0.10	D4	50	3.7	○	4mm	207159	85
40150R20-D4	3.7	15.0	0.40	0.20	D4	50	3.7	○	4mm	207160	85
SBPR50200R005-D6	4.7	20.0	0.50	0.05	D6	50	4.7	○	5mm	207161	130
50200R10-D6	4.7	20.0	0.50	0.10	D6	50	4.7	○	5mm	207162	130
50200R20-D6	4.7	20.0	0.50	0.20	D6	50	4.7	○	5mm	207163	130
SBPR60200R005-D6	5.7	20.0	0.50	0.05	D6	50	5.7	○	6mm	207164	130
60200R10-D6	5.7	20.0	0.50	0.10	D6	50	5.7	○	6mm	207165	130
60200R20-D6	5.7	20.0	0.50	0.20	D6	50	5.7	○	6mm	207166	130
SBPR70250R015-D7	6.5	25.0	0.50	0.15	D7	50	6.7	○	7mm	207167	210
SBPR80300R015-D8	7.5	30.0	0.50	0.15	D8	60	7.7	○	8mm	207168	210
80300R015-D8	7.5	30.0	0.50	0.20	D8	60	7.7	○	8mm	207169	210



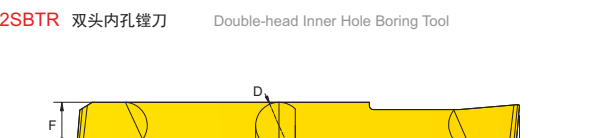
规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBTR10040R00-D4	0.85	4.0	0.15	0.00	D4	40	3.7	○	1mm	207170	85
10040R005-D4	0.85	4.0	0.15	0.05	D4	40	3.7	○	1mm	207171	85
SBTR20060R005-D4	1.8	6.0	0.30	0.05	D4	40	3.7	○	2mm	207172	85
20060R10-D4	1.8	6.0	0.30	0.10	D4	40	3.7	○	2mm	207173	85
SBTR30060R005-D4	2.7	6.0	0.30	0.05	D4	50	3.7	○	3mm	207174	85
30060R10-D4	2.7	6.0	0.30	0.10	D4	50	3.7	○	3mm	207175	85
30060R20-D4	2.7	6.0	0.30	0.20	D4	50	3.7	○	3mm	207176	85
30100R005-D4	2.7	10.0	0.30	0.05	D4	50	3.7	○	3mm	207177	85
30100R10-D4	2.7	10.0	0.30	0.10	D4	50	3.7	○	3mm	207178	85
30100R20-D4	2.7	10.0	0.30	0.20	D4	50	3.7	○	3mm	207179	85
SBTR40080R005-D4	3.7	8.0	0.40	0.05	D4	50	3.7	○	4mm	207180	85
40080R10-D4	3.7	8.0	0.40	0.10	D4	50	3.7	○	4mm	207181	85
40080R20-D4	3.7	8.0	0.40	0.20	D4	50	3.7	○	4mm	207182	85
40150R005-D4	3.7	15.0	0.40	0.05	D4	50	3.7	○	4mm	207183	85
40150R10-D4	3.7	15.0	0.40	0.10	D4	50	3.7	○	4mm	207184	85
40150R20-D4	3.7	15.0	0.40	0.20	D4	50	3.7	○	4mm	207185	85
SBTR50200R005-D6	4.7	20.0	0.50	0.05	D6	50	4.7	○	5mm	207186	130
50200R10-D6	4.7	20.0	0.50	0.10	D6	50	4.7	○	5mm	207187	130
50200R20-D6	4.7	20.0	0.50	0.20	D6	50	4.7	○	5mm	207188	130
SBTR60200R010-D6	5.7	20.0	0.50	0.10	D6	50	5.7	○	6mm	207189	130
60200R20-D6	5.7	20.0	0.50	0.20	D6	50	5.7	○	6mm	207190	130
60200R40-D6	5.7	20.0	0.50	0.40	D6	50	5.7	○	6mm	207191	130
SBTR70250R020-D7	6.5	25.0	0.50	0.20	D7	50	6.7	○	7mm	207192	210
SBTR80300R020-D8	7.5	30.0	0.50	0.20	D8	60	7.7	○	8mm	207193	210
80300R040-D8	7.5	30.0	0.50	0.40	D8	60	7.7	○	8mm	207194	210



规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBQR30060R005-D4	2.9	6.0	0.6	0.05	D4	50	3.7	○	3mm	207320	85
30100R020-D4	2.9	10.0	0.6	0.20	D4	50	3.7	○	3mm	207321	85
SBQR40100R010-D4	3.9	10.0	0.8	0.10	D4	50	3.7	○	4mm	207322	85
40100R020-D4	3.9	10.0	0.8	0.20	D4	50	3.7	○	4mm	207323	85
SBQR50150R010-D5	4.9	15.0	1.0	0.10	D5	50	4.7	○	5mm	207324	130
50150R020-D5	4.9	15.0	1.0	0.20	D5	50	4.7	○	5mm	207325	130
SBQR60150R010-D6	5.9	15.0	1.0	0.10	D6	50	5.7	○	6mm	207326	130
60150R020-D6	5.9	15.0	1.0	0.20	D6	50	5.7	○	6mm	207327	130
SBQR70200R020-D7	6.5	20.0	1.5	0.20	D7	50	6.7	○	7mm	207328	210
70200R020-D7	6.5	20.0	1.5	0.40	D7	50	6.7	○	7mm	207329	210
SBQR80250R010-D8	7.5	25.0	2.0	0.10	D8	60	7.7	○	8mm	207329	210
80250R020-D8	7.5	25.0	2.0	0.20	D8	60	7.7	○	8mm	207330	210



规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBUR30100R010-D4	2.7	10.0	0.4	0.1	D4	50	3.7	○	3mm	207332	85
SBUR40150R010-D4	3.7	15.0	0.5	0.1	D4	50	3.7	○	4mm	207333	85
SBUR50200R020-D5	4.7	20.0	0.7	0.2	D5	50	4.7	○	5mm	207334	130
SBUR60200R020-D6	5.7	20.0	1.0	0.2	D6	50	5.7	○	6mm	207335	130
SBUR70250R020-D7	6.7	25.0	1.0	0.2	D7	50	6.7	○	7mm	207336	210
SBUR80300R020-D8	7.7	30.0	1.0	0.2	D8	60	7.7	○	8mm	207337	210



规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
2SBTR02050R005-D3	1.8	5.0	0.15	0.05	D3	50	2.7	○	2mm	207191	200
2SBTR03150R010-D3	2.7	15.0	0.3	0.1	D3	50	3.7	○	3mm	207192	200
2SBTR04150R015-D4	3.7	15.0	0.4	0.15	D4	50	3.7	○	4mm	207193	200
2SBTR05250R010-D5	4.7	25.0	0.5	0.1	D5	70	4.7	○	5mm	207194	250
2SBTR05250R020-D5	4.7	25.0	0.5	0.2	D5	70	4.7	○	5mm	207195	250
2SBTR06250R010-D6	5.7	25.0	0.5	0.1	D6	70	5.7	○	6mm	207496	250
2SBTR06250R020-D6	5.7	25.0	0.5	0.2	D6	70	5.7	○	6mm	207497	250



车削刀柄

CSV
凸轮
车床
刀具

DS
刀柄

正面
排刀

Y轴
刀柄

前车削

后车削

小径
切槽
切断
螺纹

小孔
加工

滚花
车花

焊接
车刀
夹头

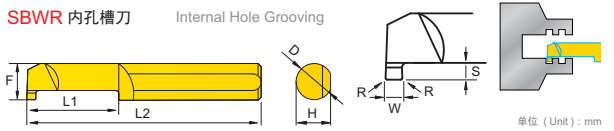
外圆
车削

内孔
车削

螺纹
车削

切槽
切断

端面
切槽

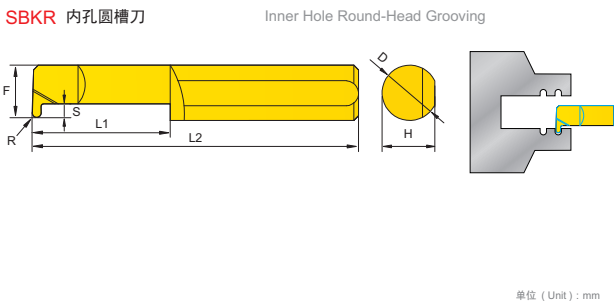


规格型号 Model	W	S	L1	R	F	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBWR05100R005-D4	0.5	1.0	10	0.05	3.8	D4	50	3.7	○	4mm	207241	85
SBWR08100R005-D4	0.8	1.0	10	0.05	3.8	D4	50	3.7	○	4mm	207242	85
SBWR10100R005-D4	1.0	1.5	10	0.05	3.8	D4	50	3.7	○	4mm	207243	85
SBWR15100R005-D4	1.5	1.5	10	0.05	3.8	D4	50	3.7	○	4mm	207244	85

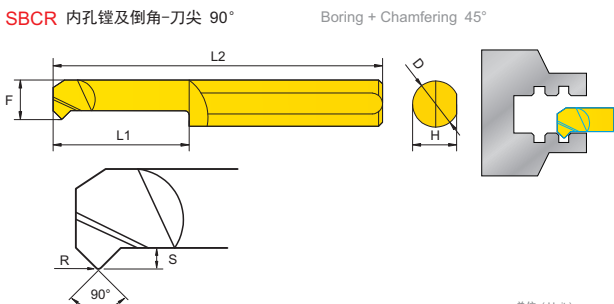
SBWR10100R010-D5	1.0	1.5	10	0.1	4.8	D5	50	4.7	○	5mm	207245	130
SBWR12100R010-D5	1.2	1.5	10	0.1	4.8	D5	50	4.7	○	5mm	207246	130
SBWR15100R010-D5	1.5	2.0	10	0.1	4.8	D5	50	4.7	○	5mm	207247	130
SBWR20100R010-D5	2.0	2.0	10	0.1	4.8	D5	50	4.7	○	5mm	207248	130

SBWR10120R015-D6	1.0	2.0	12	0.15	5.8	D6	50	5.7	○	6mm	207249	130
SBWR15120R015-D6	1.5	2.0	12	0.15	5.8	D6	50	5.7	○	6mm	207250	130
SBWR20120R015-D6	2.0	2.0	12	0.15	5.8	D6	50	5.7	○	6mm	207251	130
SBWR25160R015-D6	2.5	2.5	16	0.15	5.8	D6	50	5.7	○	6mm	207252	130

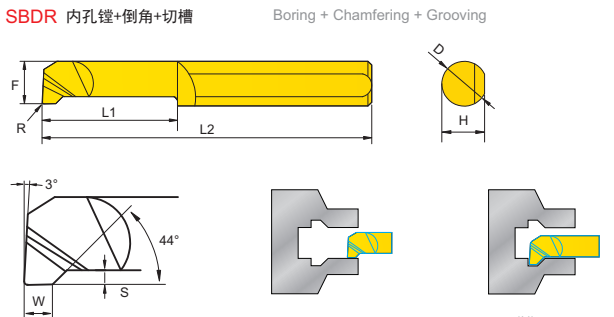
SBWR15160R015-D8	1.5	2.0	16	0.15	7.8	D8	50	7.7	○	8mm	207253	210
SBWR20160R015-D8	2.0	3.0	16	0.15	7.8	D8	50	7.7	○	8mm	207254	210
SBWR25160R015-D8	2.5	3.0	16	0.15	7.8	D8	50	7.7	○	8mm	207255	210



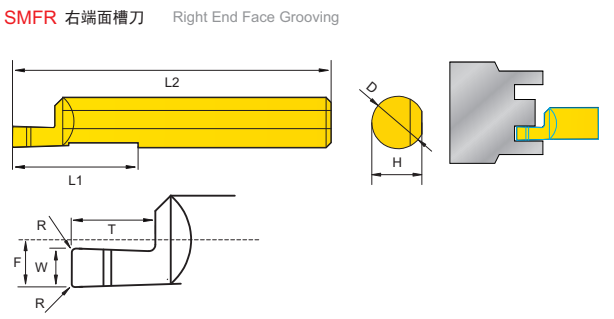
规格型号 Model	F	S	L1	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBKR40100R050-D4	3.8	1.0	10	0.5	D4	50	3.7	○	4mm	207261	130
SBKR40100R075-D4	3.8	1.0	10	0.75	D4	50	3.7	○	4mm	207262	130
SBKR60150R050-D6	5.8	1.5	15	0.5	D6	50	5.7	○	6mm	207263	150
SBKR60150R075-D6	5.8	1.5	15	0.75	D6	50	5.7	○	6mm	207264	150
SBKR60150R100-D6	5.8	1.5	15	1.0	D6	50	5.7	○	6mm	207265	150



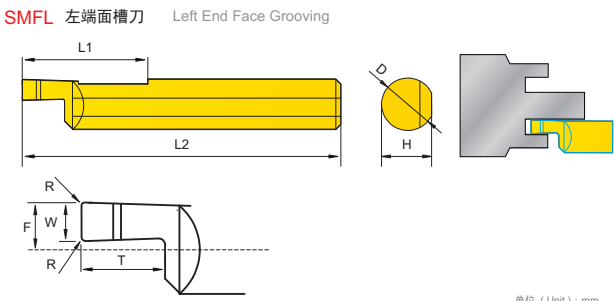
规格型号 Model	F	L1	S	R	D	L2	H	库存 Stock	订购编码 Order No.	价格 (RMB)
SBCR30100R020-D4	2.8	10	0.5	0.2	D4	50	3.7	○	207321	130
SBCR40150R020-D4	3.7	15	0.8	0.2	D4	50	3.7	○	207322	130
SBCR50150R020-D5	4.7	15	1.2	0.2	D5	50	4.7	○	207323	150
SBCR60150R020-D6	5.7	15	1.5	0.2	D6	50	5.7	○	207324	150



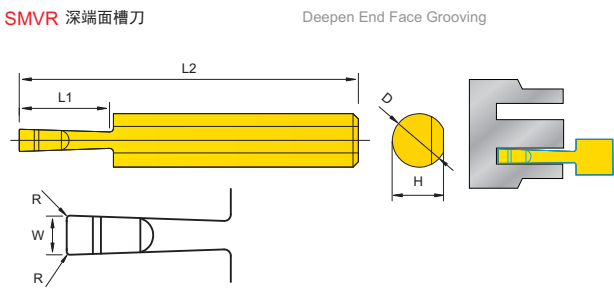
规格型号 Model	F	L1	S	R	D	L2	H	W	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBDR40100R020-D4	3.8	10.0	0.8	0.2	D4	50	3.7	1.5	○	4mm	207331	130
SBDR50150R020-D5	4.8	15.0	1.2	0.2	D5	50	4.7	1.5	○	5mm	207332	150
SBDR60150R020-D6	5.8	15.0	1.4	0.2	D6	50	5.7	1.5	○	6mm	207333	150



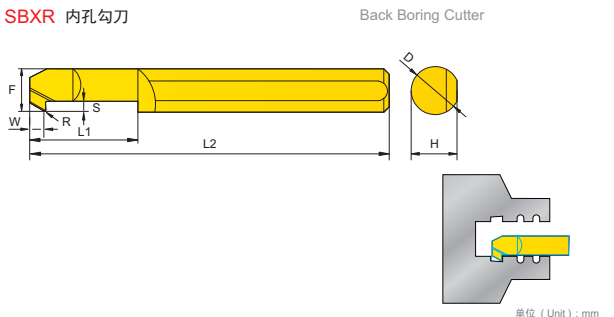
规格型号 Model	F	L1	T	W	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SMFR0150W0.75-D6	2.95	15	1.5	0.75	0.1	D6	50	5.7	○	8.0	207271	200
SMFR0150W1.0-D6	2.95	15	2.0	1.0	0.1	D6	50	5.7	○	8.0	207272	200
SMFR0200W2.0-D8	3.95	20	4.0	2.0	0.2	D8	50	7.7	○	10.0	207273	300
SMFR0200W2.5-D8	3.95	20	5.0	2.5	0.2	D8	50	7.7	○	10.0	207274	300
SMFR0200W3.0-D8	3.95	20	6.0	3.0	0.2	D8	50	7.7	○	10.0	207275	300



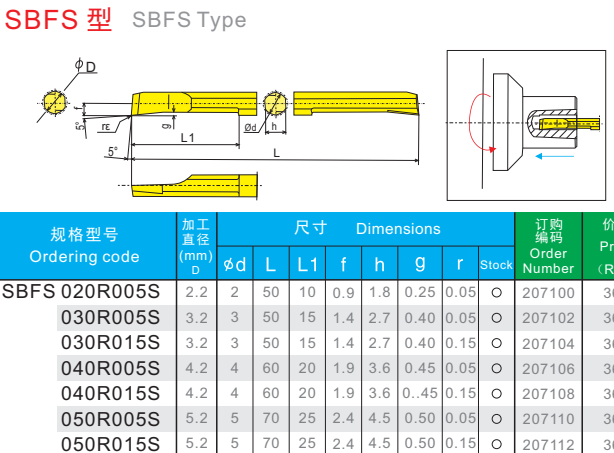
规格型号 Model	F	L1	T	W	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SMFL60150W0.75-D6	2.95	15	1.5	0.75	0.1	D6	50	5.7	○	8.0	207281	200
SMFL60150W1.0-D6	2.95	15	2.0	1.0	0.1	D6	50	5.7	○	8.0	207282	200
SMFL80200W2.0-D8	3.95	20	4.0	2.0	0.2	D8	50	7.7	○	8.0	207283	300
SMFL80200W2.5-D8	3.95	20	5.0	2.5	0.2	D8	50	7.7	○	10.0	207284	300
SMFL80200W3.0-D8	3.95	20	6.0	3.0	0.2	D8	50	7.7	○	10.0	207285	300



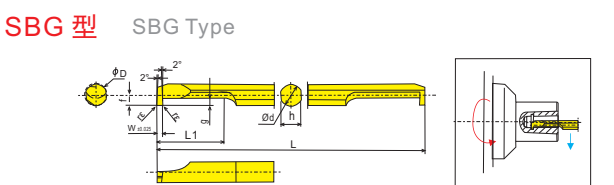
规格型号 Model	L1	W	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SMVR10150W2.0-D10	15	2.0	0.2	D10	50	9	○	15	207291	500
SMVR10150W3.0-D10	15	3.0	0.2	D10	50	9	○	15	207292	500
SMVR10150W4.0-D10	15	4.0	0.2	D10	50	9	○	15	207293	500



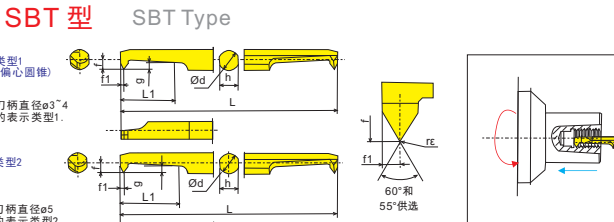
规格型号 Model	F	W	S	L1	R	D	L2	H	库存 Stock	加工直径 Processing Diameter	订购编码 Order No.	价格 (RMB)
SBXR40100R010-D4	3.8	1.5	1.0	10	0.1	D4	50	3.7	○	4mm	207335	130
SBXR50150R015-D5	4.8	2.0	1.5	15	0.15	D5	50	4.7	○	5mm	207336	150
SBXR60200R020-D6	5.8	2.0	2.0	20	0.2	D6	50	5.7	○	6mm	207337	150



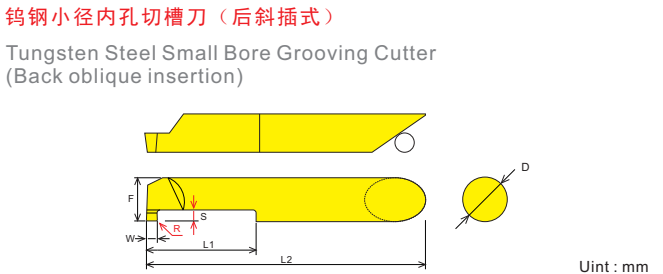
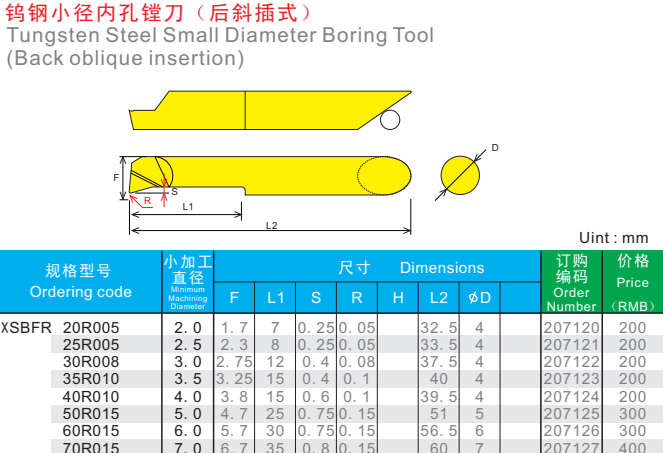
规格型号 Ordering code	加工直径 (mm) D	尺寸 Dimensions	订购编码 Order Number	价格 Price (RMB)
SBFS 020R005S	2.2	2 50 10 0.9 1.8 0.25 0.05	207100	360
030R005S	3.2	3 50 15 1.4 2.7 0.40 0.05	207102	360
030R015S	3.2	3 50 15 1.4 2.7 0.40 0.15	207104	360
040R005S	4.2	4 60 20 1.9 3.6 0.45 0.05	207106	360
040R015S	4.2	4 60 20 1.9 3.6 0.45 0.15	207108	360
050R005S	5.2	5 70 25 2.4 4.5 0.50 0.05	207110	360
050R015S	5.2	5 70 25 2.4 4.5 0.50 0.15	207112	360



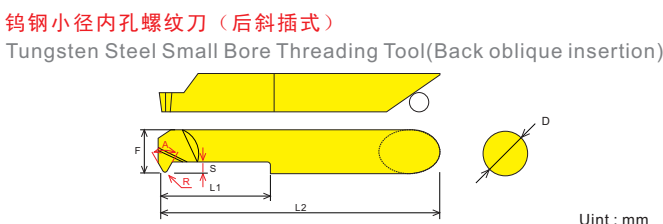
规格型号 Ordering code	加工直径 (mm) D	尺寸 Dimensions	订购编码 Order Number	价格 Price (RMB)
SBG 030050RB	0.50	W 3 9 0.8 50 1.3 2.7 0.05	207200	500
030075RB	0.75	3 9 0.8 50 1.3 2.7 0.05	207202	500
030100RB	1.00	3 9 0.8 50 1.3 2.7 0.05	207204	500
040050RB	0.50	4 12 1.0 60 1.8 3.6 0.05	207206	500
040075RB	0.75	4 12 1.0 60 1.8 3.6 0.05	207208	500
040100RB	1.00	4 12 1.0 60 1.8 3.6 0.05	207210	500
050050RB	0.50	5 20 1.2 70 2.3 4.5 0.05	207212	500
050100RB	1.00	5 20 1.2 70 2.3 4.5 0.05	207214	500
050150RB	1.50	5 20 1.2 70 2.3 4.5 0.05	207216	500



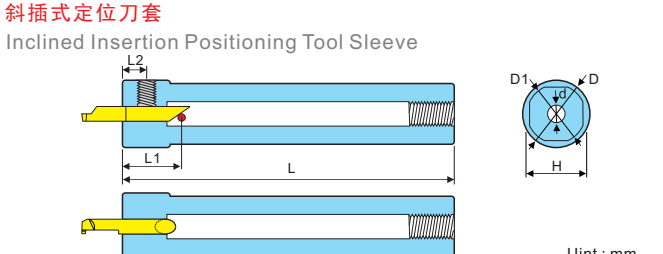
规格型号 Ordering code	加工直径 (mm) D	尺寸 Dimensions	可加工范围 Processing Range	推荐选定的释放 Recommended Release	订购编码 Order Number	价格 Price (RMB)
SBT 030M4RB	3.0	3.0 3.0 7.5 0.8 50 1.3 0.5 2.7	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	207400	500
035M5RB	3.5	3.5 3.5 8.5 1.0 60 1.5 0.5 3.2	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	207402	500
040M6RB	4.0	4.0 4.0 10.5 1.2 60 1.8 0.7 3.6	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	207404	500
050M8RB	5.0	5.0 5.0 15.8 1.5 70 2.3 0.8 4.5	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	207406	500

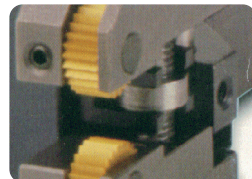


规格型号 Ordering code	小加工直径 Minimum Machining Diameter	尺寸 Dimensions	订购编码 Order Number	价格 Price (RMB)
XSBWR 0512R005D4	4.0	3.8 12 1.0 0.05	207220	200
1012R005D4	4.0	3.8 12 1.0 0.05	207221	200
1512R005D4	4.0	3.8 12 1.0 0.05	207222	200
1020R010D5	5.0	4.6 20 1.5 0.1	207223	300
1520R010D5	5.0	4.6 20 1.5 0.1	207224	300
2020R010D5	5.0	4.6 20 1.5 0.1	207225	300
1020R015D6	6.0	5.7 20 2.0 0.15	207226	300
1520R015D6	6.0	5.7 20 2.0 0.15	207227	300
2020R015D6	6.0	5.7 20 2.0 0.15	207228	300
1025R015D8	8.0	7.5 25 2.0 0.15	207229	400
1525R015D8	8.0	7.5 25 2.0 0.15	207230	400
2025R015D8	8.0	7.5 25 2.0 0.15	207231	400
2525R015D8	8.0	7.5 25 3.0 0.15	207232	400



规格型号 Ordering code	小加工直径 Minimum Machining Diameter	尺寸 Dimensions	订购编码 Order Number	价格 Price (RMB)
XSTIR 3815-A60	M4	3.8 15 1.2 0.05	207410	200
4715-A60	M5	4.7 15 1.5 0.05	207411	300
5920-A60	M6	5.9 20 2.0 0.08	207412	300
3815-A55	M4	3.8 15 1.2 0.05	207413	200
4715-A55	M5	4.7 15 1.5 0.05	207414	300
5920-A55	M6	5.9 20 2.0 0.08	207415	300





Smooth Aillde Tooth Angle 90°											库存	订购编码 Order Number	Price (RMB)
Series Size 尺寸	Pitch 牙距	AA 直纹	BL 30 左斜纹	BR 30 右斜纹	BL 45 左斜纹	BR 45 右斜纹	GE 30 凸网纹	GV 30 凹网纹	GE 45 凸网纹	GV 45 凹网纹			
"MB"系列 外径:10mm 厚度:3mm 孔径:4mm 材料:Hi-Co	0.3mm	MBSX0.3	---	---	MBCX0.3	MBDX0.3	---	---	---	MBGX0.3	●	208100	
	0.4mm	MBSX0.4	---	---	MBCX0.4	MBDX0.4	---	---	---	MBGX0.4	●	208102	
	0.5mm	MBSX0.5	---	---	MBCX0.5	MBDX0.5	---	---	---	MBGX0.5	●	208104	
	0.6mm	MBSX0.6	---	---	MBCX0.6	MBDX0.6	---	---	---	MBGX0.6	●	208106	
	0.7mm	MBSX0.7	---	---	MBCX0.7	MBDX0.7	---	---	---	MBGX0.7	●	208108	
	0.8mm	MBSX0.8	---	---	MBCX0.8	MBDX0.8	---	---	---	MBGX0.8	●	208110	
	0.9mm	MBSX0.9	---	---	MBCX0.9	MBDX0.9	---	---	---	MBGX0.9	●	208112	
	1.0mm	MBSX1.0	---	---	MBCX1.0	MBDX1.0	---	---	---	MBGX1.0	●	208114	
"MM"系列 外径:10mm 厚度:4mm 孔径:4mm	0.2mm	MMS-0.2									●	208116	
	0.3mm	MMS-0.3	MML-0.3	MMR-0.3	MMC-0.3	MMD-0.3	---	---	---	MMG-0.3	●	208118	
	0.4mm	MMS-0.4	MML-0.4	MMR-0.4	MMC-0.4	MMD-0.4	---	---	---	MMG-0.4	●	208120	
	0.5mm	MMS-0.5	MML-0.5	MMR-0.5	MMC-0.5	MMD-0.5	---	MMF-0.5	---	MMG-0.5	●	208122	
	0.6mm	MMS-0.6	MML-0.6	MMR-0.6	MMC-0.6	MMD-0.6	---	MMF-0.6	---	MMG-0.6	●	208124	
	0.7mm	MMS-0.7	MML-0.7	MMR-0.7	MMC-0.7	MMD-0.7	---	MMF-0.7	MMN-0.7	MMG-0.7	●	208126	
	0.8mm	MMS-0.8	MML-0.8	MMR-0.8	MMC-0.8	MMD-0.8	---	---	---	MMG-0.8	●	208128	
	0.9mm	MMS-0.9	---	---	MMC-0.9	MMD-0.9	---	---	MMN-0.9	MMG-0.9	●	208130	
	1.0mm	MMS-1.0	MML-1.0	MMR-1.0	MMC-1.0	MMD-1.0	---	---	---	MMG-1.0	●	208132	
	1.1mm	---	---	---	---	---	---	---	---	---	●	208134	
1.2mm	MMS-1.2	MML-1.2	MMR-1.2	MMC-1.2	MMD-1.2	---	---	---	---	●	208136		
"MNS"系列 外径:10mm 厚度:4mm 孔径:4mm	0.3mm	MNS-0.3	MNL-0.3	MNR-0.3	MNC-0.3	MND-0.3	---	---	---	MNG-0.3	●	208138	
	0.4mm	MNS-0.4	MNL-0.4	MNR-0.4	MNC-0.4	MND-0.4	---	---	---	MNG-0.4	●	208140	
	0.5mm	MNS-0.5	MNL-0.5	MNR-0.5	MNC-0.5	MND-0.5	---	---	---	MNG-0.5	●	208142	
	0.6mm	MNS-0.6	MNL-0.6	MNR-0.6	MNC-0.6	MND-0.6	---	---	---	MNG-0.6	●	208144	
	0.7mm	MNS-0.7	MNL-0.7	MNR-0.7	MNC-0.7	MND-0.7	---	---	---	MNG-0.7	●	208146	
	0.8mm	MNS-0.8	MNL-0.8	MNR-0.8	MNC-0.8	MND-0.8	---	---	---	MNG-0.8	●	208148	
	0.9mm	MNS-0.9	MNL-0.9	MNL-0.9	MNC-0.9	MND-0.9	---	---	---	MNG-0.9	●	208150	
	1.0mm	MNS-1.0	MNL-1.0	MNR-1.0	MNC-1.0	MND-1.0	---	---	---	MNG-1.0	●	208152	
	1.2mm	MNS-1.2	MNL-1.2	MNR-1.2	MNC-1.2	MND-1.2	---	---	---	MNG-1.2	●	208154	
	1.5mm	MNS-1.5	MNL-1.5	MNR-1.5	MNC-1.5	MND-1.5	---	---	---	---	●	208156	
"MQ"系列 外径:15mm 厚度:6mm 孔径:4mm	0.3mm	MQS-0.3	SQL-0.3	MQR-0.3	MQC-0.3	MQD-0.3	MQM-0.3	MQF-0.3	---	MQG-0.3	●	208158	
	0.4mm	MQS-0.4	SQL-0.4	MQR-0.4	MQC-0.4	MQD-0.4	---	MQF-0.4	---	MQG-0.4	●	208160	
	0.5mm	MQS-0.5	SQL-0.5	MQR-0.5	MQC-0.5	MQD-0.5	MQM-0.5	MQF-0.5	MQN-0.5	MQG-0.5	●	208162	
	0.6mm	MQS-0.6	SQL-0.6	MQR-0.6	MQC-0.6	MQD-0.6	MQM-0.6	MQF-0.6	MQN-0.6	MQG-0.6	●	208164	
	0.7mm	MQS-0.7	SQL-0.7	MQR-0.7	MQC-0.7	MQD-0.7	---	---	---	MQG-0.7	●	208166	
	0.8mm	MQS-0.8	SQL-0.8	MQR-0.8	MQC-0.8	MQD-0.8	---	MQF-0.8	MQN-0.8	MQG-0.8	●	208168	
	0.9mm	MQS-0.9	---	---	MQC-0.9	MQD-0.9	---	---	---	MQG-0.9	●	208170	
	1.0mm	MQS-1.0	SQL-1.0	MQR-1.0	MQC-1.0	MQD-1.0	---	MQF-1.0	MQN-1.0	MQG-1.0	●	208172	
	1.2mm	MQS-1.2	SQL-1.2	MQR-1.2	MQC-1.2	MQD-1.2	---	MQF-1.2	MQN-1.2	MQG-1.2	●	208174	
	1.5mm	MQS-1.5	SQL-1.5	MQR-1.5	MQC-1.5	MQD-1.5	---	---	---	---	●	208176	



Smooth Aillde Tooth Angle 90°											库存	订购 编码 Order Number	Price (RMB)
Series Size 尺寸	Pitch 牙距	AA 直纹	BL 30 左斜纹	BR 30 右斜纹	BL 45 左斜纹	BR 45 右斜纹	GE 30 凸网纹	GV 30 凹网纹	GE 45 凸网纹	GV 45 凹网纹			
"MR"系列 外径: 20mm 厚度: 6mm 孔径: 6mm	0.4mm	MRS-0.4	MRL-0.4	MRR-0.4	---	---	---	---	---	---	●	208500	
	0.5mm	MRS-0.5	MRL-0.5	MRR-0.5	---	---	---	---	---	---	●	208502	
	0.6mm	MRS-0.6	MRL-0.6	MRR-0.6	---	---	---	---	---	---	●	208504	
	0.7mm	MRS-0.7	---	---	---	---	---	---	---	---	●	208506	
	0.8mm	MRS-0.8	MRL-0.8	MRR-0.8	---	---	---	---	---	---	●	208508	
	0.9mm	MRS-0.9	---	---	---	---	---	---	---	---	●	208510	
	1.0mm	MRS-1.0	MRL-1.0	MRR-1.0	---	---	---	---	---	---	●	208512	
	1.1mm	MRS-1.1	---	---	---	---	---	---	---	---	●	208514	
	1.2mm	MRS-1.2	MRL-1.2	MRR-1.2	---	---	---	---	---	---	●	208516	
	1.3mm	MRS-1.3	---	---	---	---	---	---	---	---	●	208518	
	1.4mm	MRS-1.4	---	---	---	---	---	---	---	---	●	208520	
1.5mm	MRS-1.5	MRL-1.5	MRR-1.5	---	---	---	---	---	---	●	208522		
2.0mm	MRS-2.0	MRL-2.0	MRR-2.0	---	---	---	---	---	---	●	208524		
"MS"系列 外径: 20mm 厚度: 8mm 孔径: 6mm	0.2mm	MMS-0.2	---	---	---	---	---	---	---	---	●	208526	
	0.3mm	MMS-0.3	---	---	---	---	---	MSF-0.3	---	---	●	208528	
	0.4mm	---	---	---	---	---	---	MSF-0.4	---	---	●	208530	
	0.5mm	MSS-0.5	MSL-0.5	MSR-0.5	---	---	MSM-0.5	MSF-0.5	---	MSG-0.5	●	208532	
	0.6mm	MSS-0.6	MSL-0.6	MSR-0.6	---	---	MSM-0.6	MSF-0.6	---	MSG-0.6	●	208534	
	0.7mm	MSS-0.7	---	---	---	---	---	---	---	MSG-0.7	●	208536	
	0.8mm	MSS-0.8	MSL-0.8	MSR-0.8	---	---	MSM-0.8	MSF-0.8	---	MSG-0.8	●	208538	
	1.0mm	MSS-0.9	MSL-1.0	MSR-1.0	---	---	MSM-1.0	MSF-1.0	---	---	●	208540	
	1.2mm	MSS-1.0	MSL-1.2	MSR-1.2	---	---	MSM-1.2	MSF-1.2	---	---	●	208542	
	1.5mm	MSS-1.2	MSL-1.5	MSR-1.5	---	---	MSM-1.5	MSF-1.5	---	---	●	208544	
2.0mm	MSS-2.0	---	---	---	---	---	---	---	---	●	208546		
"MU"系列 外径: 20mm 厚度: 10mm 孔径: 6mm 材料: Hi-Co	0.3mm	---	---	---	---	---	---	MUFX0.3	---	MUGX0.3	●	208548	
	0.4mm	MUS-0.4	---	---	---	---	---	MUFX0.4	---	MUGX0.4	●	208550	
	0.5mm	MUS-0.5	---	---	---	---	---	MUFX0.5	MUNX0.5	MUGX0.5	●	208552	
	0.6mm	MUS-0.6	---	---	---	---	---	MUFX0.6	---	MUGX0.6	●	208554	
	0.7mm	MUS-0.7	---	---	---	---	---	MUFX0.7	---	MUGX0.7	●	208556	
	0.8mm	MUS-0.8	MULX0.8	MURX0.8	MUCX0.8	MUDX0.8	---	MUFX0.8	MUNX0.8	MUGX0.8	●	208558	
	0.9mm	---	---	---	---	---	---	MUFX0.9	---	MUGX0.9	●	208560	
	1.0mm	MUS-1.0	MULX1.0	MURX1.0	MUCX1.0	MUDX1.0	MUMX1.0	MUFX1.0	MUNX1.0	MUGX1.0	●	208562	
	1.2mm	MUS-1.2	---	---	---	---	MUMX1.2	---	---	MUGX1.2	●	208564	
	1.5mm	MUS-1.5	---	---	---	---	MUMX1.5	---	MUNX1.5	MUGX1.5	●	208566	
	2.0mm	MUS-2.0	MULX2.0	MURX2.0	---	---	---	---	---	MUGX2.0	●	208568	
"MW"系列 外径: 25mm 厚度: 8mm 孔径: 6mm	0.5mm	MWS-0.5	MWL-0.5	MWR-0.5	---	---	---	---	---	---	●	208570	
	0.6mm	MWS-0.6	MWL-0.6	MWR-0.6	---	---	---	---	---	---	●	208572	
	0.8mm	MWS-0.8	MWL-0.8	MWR-0.8	---	---	---	---	---	---	●	208574	
	1.0mm	MWS-1.0	MWL-1.0	MWR-1.0	---	---	---	---	---	---	●	208576	
	1.2mm	MWS-1.2	MWL-1.2	MWR-1.2	---	---	---	---	---	---	●	208578	
	1.5mm	MWS-1.5	MWL-1.5	MWR-1.5	---	---	---	---	---	---	●	208580	
	1.6mm	MWS-1.6	MWL-1.6	MWR-1.6	---	---	---	---	---	---	●	208582	
	2.0mm	MWS-2.0	---	---	---	---	---	---	---	---	●	208584	

MZG自动焊接车刀		MZG Automatic Welding Turning Tool	
车削刀柄	150mm 8X8 (108R-右边) 外圆刀 8X8 (108L-左边) 外圆刀	钨钢尺寸：3X3X22X5R 4X4X22X5R 15型/20型自动车床专用刀柄为8X8X150mm	
	8X8 (208R-右边) 切断刀 8X8 (208L-左边) 切断刀	钨钢尺寸：1.5X3X22X5R 2X3X22X5R 2.5X3X22X5R 3X3X22X5R 15型/20型自动车床专用刀柄为8X8X150mm	
	8X8 (308SR-右边) 半边刀 8X8 (308SL-左边) 半边刀	钨钢尺寸：3X5X18X5R 15型/20型自动车床专用刀柄为8X8X150mm	
	8X8 (308SR-右边) 半边刀 8X8 (308SL-右边) 半边刀	钨钢尺寸：3X6X18X5R 15型/20型自动车床专用刀柄为8X8X150mm	
CSV 凸轮 车床 刀具	8X8 (308S) 板刀	钨钢尺寸：3X8X18 15型/20型自动车床专用刀柄为8X8X150mm	
DS 刀柄	8X8 (408R-右边) 勾刀 8X8 (408L-左边) 勾刀	钨钢尺寸：3X3X18X5R 4X4X22X5R 15型/20型自动车床专用刀柄为8X8X150mm	
正面 排刀	9.5X9.5 (195R-右边) 外圆刀 9.5X9.5 (195L-左边) 外圆刀	钨钢尺寸：3X3X18X5R 4X4X22X5R 25型自动车床专用刀柄为9.5X9.5X150mm	
Y轴 刀柄	12.7X12.7 (112.7R-右边) 外圆刀 12.7X12.7 (112.7R-左边) 外圆刀	钨钢尺寸：3X3X18X5R 4X4X22X5R 25型自动车床专用刀柄为9.5X9.5X150mm	
前 车削	110mm 10X10 (110R-右边) 外圆刀 10X10 (210R-右边) 切断刀 10X10 (310S-右边) 板刀	钨钢尺寸：3X3X22X5R 4X4X22X5R 钨钢尺寸：3X3X22X5R 2.5X3X22X5R 3X3X22X5R 钨钢尺寸：3X10X18	
后 车削	12X12 (112R-右边) 外圆刀 12X12 (212R-右边) 切断刀 12X12 (312S-右边) 板刀	钨钢尺寸：3X3X22X5R 4X4X22X5R 钨钢尺寸：2X3X22X5R 2.5X3X22X5R 3X3X22X5R 钨钢尺寸：3X12X18	
小径 切槽 切断 螺纹	16X16 (116R-右边) 外圆刀 16X16 (216R-右边) 外圆刀 16X16 (316S-右边) 板刀	钨钢尺寸：3X3X22X5R 4X4X22X5R 钨钢尺寸：2.5X3X22X5R 3X3X22X5R 4X4X22X5R 钨钢尺寸：3X16X18	
小孔 加工	20X20 (120R-右边) 外圆刀 20X20 (220R-右边) 切断刀 20X20 (320R-右边) 板刀	钨钢尺寸：3X3X22X5R 4X4X22X5R 钨钢尺寸：2.5X3X22X5R 3X3X22X5R 4X4X22X5R 钨钢尺寸：3X20X18	
滚花 车花			
焊接 车刀 夹头			
外圆 车削			
内孔 车削			
螺纹 车削			
切槽 切断			
端面 切槽			

常用材质表

钨钢材质	性能			加工范围
	密度 Density G/cm3	硬度 Hardness HRA	抗弯强度 TRS N/mm2	
UF20	14.2	91.5	2500	超微粒合金,通用性广,适合加工快削铁,有色金属,中碳钢,不锈钢等材质.
K10	13.5	92.5	1850	超微粒合金,适合加工快削铁,有色金属,中碳钢,不锈钢等材质.
K01	14.5	93	1620	超微粒合金,适合加工环保型快削铁,淬火钢,有色金属,中碳钢,不锈钢等材质.

MZG数控自动车床套筒夹头系列

自动，数控车床系统化
H42C,BC36-BC42，H45C,
F45C,F48C,NK60，BC75

专用件夹具系列

自动车床，数控车床系列
F6135，C6140，
CK6142，M42A,
F42C,M45，F52C

走心机系列导套夹头
野村NOMURA,
王主WANGZHU,
津上TSUGAMI
宁江NINGJIANG, 宫
野MIYANO

桌上车床，自动车床系列
E25A,E25C(5C),F6125，NC7025

桌上车床，
自动车床系列
1515A,1525F,
2025A,0620F

品牌机床配件
技术援助!!!
非标订制

微型组合机系列