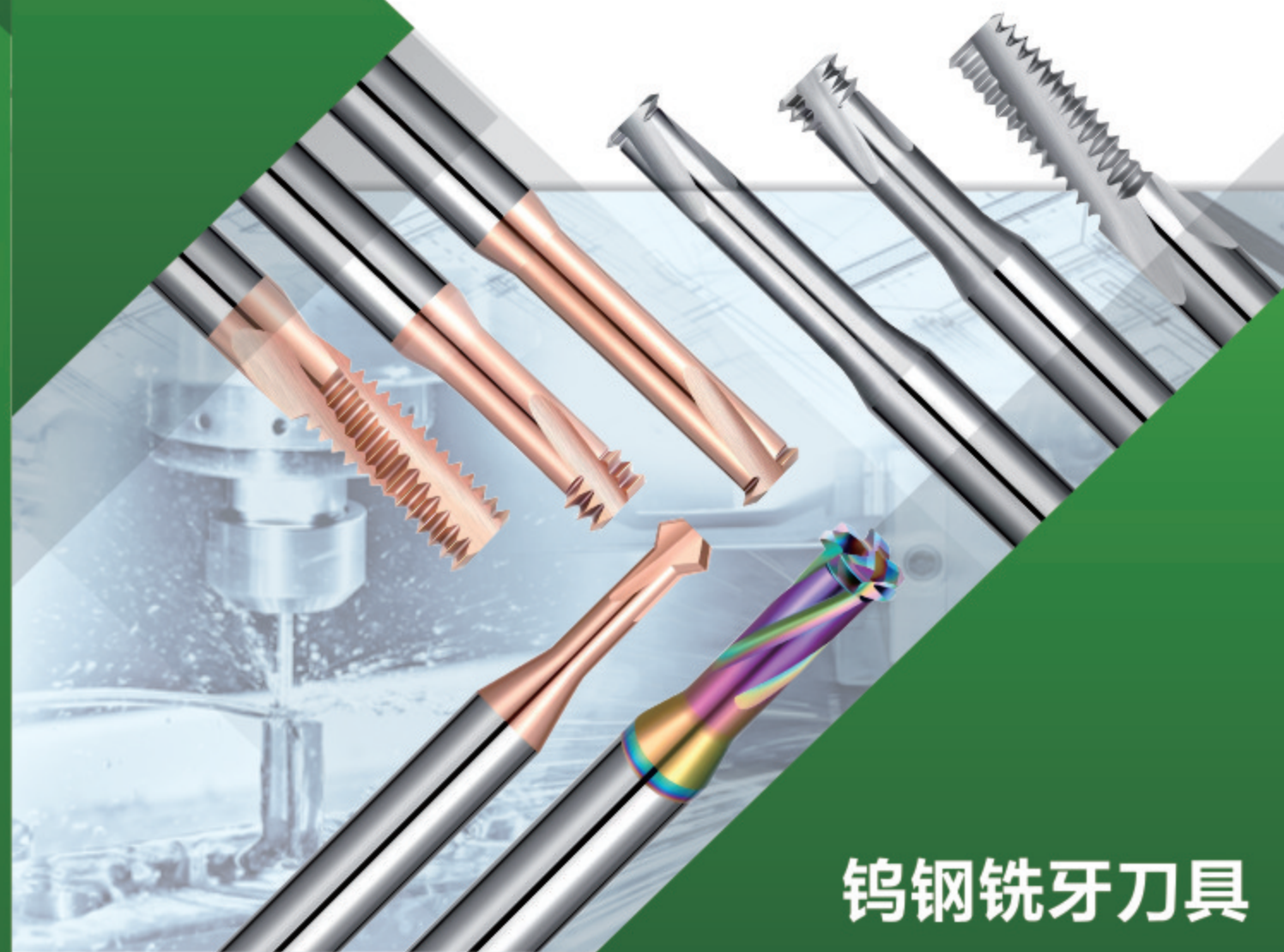


SUKEN[®]
Precision tool

精密 · 源自一絲不苟



钨钢铣牙刀具

广东速肯科技有限公司
GUANGDONG SUKEN TECHNOLOGY CO., LTD

SERVICE CENTER
速肯销售服务中心



扫一扫 更多惊喜

更多产品信息, 敬请浏览本公司网站
网址: www.dg-suken.com 邮箱: suken_vip@126.com; suken@dg-suken.com

公司简介

>>> COMPANY PROFILE

广东速肯科技有限公司是集研发、生产、销售为一体的技术服务性企业，公司拥有先进的加工设备，检测设备和专业的技术人员。

硬质合金刀具项目属于速肯旗下独立生产部门，主要生产各种类型铣削刀具、钻、镗、攻、铰等整体硬质合金工具，并能根据客户要求设计制造各种类型的高品质非标刀具，产品皆采用优质材料，成熟的工艺，一丝不苟的精神，匠心运营，极致打磨，产品广泛应用于航空、汽车、机械制造、精密模具等行业，我们以坚定不移的信念一直专注于提高用户的生产效率，提高加工精度及光洁度，致力于建设遍布全国连锁区域性行销网络，为客户提供更强大的服务支持！

Guangdong Suken Technology Co., Ltd. is a technical service enterprise that integrates research and development, production, and sales. The company has advanced processing equipment, testing equipment, and professional technical personnel.

The hard alloy cutting tool project belongs to the independent production department of Suken, mainly producing various types of milling tools, drilling, boring, tapping, hinge and other integral hard alloy tools. We can design and manufacture various types of high-quality non-standard cutting tools according to customer requirements. Our products are made of high-quality materials, mature technology, meticulous spirit, meticulous operation, and ultimate polishing. Our products are widely used in industries such as aviation, automotive, mechanical manufacturing, and precision molds, We have always been committed to improving the production efficiency, processing accuracy, and smoothness of our customers with unwavering beliefs. We are committed to building a nationwide chain regional marketing network and providing customers with stronger service support!

創新

專業

誠信



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60° 牙尖 微型 1XP



适合加工深孔螺纹、高硬度42° -65° 淬火钢

钢用/铝用

M 粗牙	M 细牙	螺距Pitch TPI	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm
M0.8x0.2		0.2	4	0.55	3	2.8	50
M1.0x0.25	M1.4x0.25	0.25	4	0.7	3	3.1	50
M1.2x0.25	M1.4x0.25	0.25	4	0.9	3	3.8	50
M1.4x0.3		0.3	4	1.05	3	4.4	50
M1.6x0.35		0.35	4	1.2	3	5.0	50
M1.8x0.35	M2.0x0.35	0.35	4	1.4	3	5.6	50
M2.0x0.4		0.4	4	1.5	3	6.2	50
M2.5x0.45		0.45	4	1.95	3	7.7	50
M3x0.5		0.5	4	2.4	3	9	50
M3.5x0.6		0.6	4	2.75	3	10	50
M4x0.7		0.7	4	3.15	3	12	50
M5x0.8		0.8	4	4	3	15	50
M6x1.0		1.0	6	4.8	3	19	50
M8x1.25		1.25	6	6	3	26	60
M10x1.5		1.5	8	8	3	32	60
M12x1.5		1.5	10	9.4	4	38	75
M12x1.75		1.75	10	9.4	4	38	75
M14x2.0		2.0	12	10.2	4	44	75
M16x2.0		2.0	14	13	4	48	80
M18x2.5		2.5	16	14.5	4	60	90
M20x2.5		2.5	16	16	5	60	90

60° 范围牙适合UN、M系列

适合加工深孔螺纹、高硬度42° -65° 淬火钢



钢用/铝用

M 粗牙	M 细牙	UN UNS UNF UNEF	螺距Pitch TPI	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm
M5x0.8	M5x0.5 M5x0.75	No.10-56uns, No.10-48UNS, No.10-40UNS No.10-36UNS, No.10-32UNF	0.5-0.8 32-56	4	3.9	3	16	50
M6x1.0	M6x0.5 M6x0.75	No.12-56UNS, No.12-48UNS, 1/4-40UNS 1/4-36UNS, 1/4-32UNEF, 1/4-28UNF 1/4-27UNS, 1/4-24UNS	0.5-1.0 24-56	6	4.85	3	20	50
M8x1.25	M7x0.5 M7x0.75 M7.5x1.0	5/16-48UNS, 5/16-40UNS, 5/16-36UNS 5/16-32UNEF, 5/16-28UN, 5/16-27UNS 5/16-24UNS, 5/16-20UN	0.5-1.25 20-48	6	5.9	3	25	50
	M10x0.5 M11x0.75 M11x1.0	5/16-24UNS, 5/16-20UN 7/16-24UNS, 1/2-20UNS 1/2-18UNS 1/2-16UNS, 1/2-14UNS	0.5-1.0 24-56	10	9.9	4	35	75
M10x1.5	M5x0.5 M5x0.75	3/8-24UNF, 3/8-20UNS, 7/16-18UNS 7/16-24UN	1.0-1.5 16-24	8	7.9	3	32	60
M12x1.75	M5x0.5 M5x0.75	1/2-24UNS, 1/2-20UNS 1/2-18UNS 1/2-16UNS, 1/2-14UNS	1.0-1.75 14-24	10	9.9	4	38	75
	M5x0.5 M5x0.75	M5x0.5 M5x0.75	1.0-1.75 14-24	12	11.9	4	45	75

M 微型 3XP
公制三牙



钢用/铝用

螺距Pitch TPI	M 粗牙	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔直径
0.25	M1.0x0.25	4	0.73	3	2.3	50	0.75
0.25	M1.2x0.25	4	0.92	3	2.8	50	0.95
0.3	M1.4x0.3	4	1.05	3	3.2	50	1.05
0.35	M1.6x0.35	4	1.2	3	3.3	50	1.25
0.4	M2.0x0.4	4	1.54	3	4.4	50	1.6
0.45	M2.2x0.45	4	1.63	3	4.8	50	1.75
0.45	M2.5x0.45	4	1.96	3	5.3	50	2.05
0.5	M3x0.5	4	2.4	3	6.4	50	2.5
0.6	M3.5x0.6	4	2.75	3	7.4	50	2.9
0.7	M4x0.7	4	3.15	3	8.6	50	3.3
0.75	M4.5x0.75	4	3.5	3	9.5	50	3.75
0.8	M5x0.8	4	4	3	12	50	4.2
1.0	M6x1.0	6	4.75	3	13	50	5.0
1.25	M8x1.25	6	6	3	17.3	50	6.8
1.5	M10x1.5	8	8	3	21.8	60	8.5
1.75	M12x1.75	10	10	4	24	75	10.3
2.0	M14x2.0	12	10	4	25	75	12.1
2.0	M16x2.0	12	11.5	4	27	75	14.1
2.5	M20x2.5	16	15.0	5	36	90	17.6
3.0	M24x3.0	16	16	5	45	90	21.2

UNC UNF
美制三牙



钢用/铝用

螺距Pitch TPI	UNC	UNF	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔直径
80		No.0-80	4	1.15	3	3.5	50	1.2
72		No.1-72	4	1.45	3	3.9	50	1.6
64	No.1-64	No.2-64	4	1.4	3	4.2	50	1.5
56	No.2-56	No.3-56	4	1.65	3	5.0	50	1.8
48	No.3-48	No.4-48	4	1.9	3	6.0	50	2.1
40	No.4, No.5-40	No.6-40	4	2.1	3	6.0	50	2.3
40	No.5-40	No.6-40	4	2.45	3	7.2	50	2.6
36		No.8-36	4	3.3	3	8.7	50	3.5
32	No.6, No.8-32	No.10-32	4	2.55	3	7.4	50	2.8
32	No.8-32	No.10-32	4	3.2	3	10.0	50	3.5
32		No.10-32	4	3.8	3	10.3	50	4.0
28		1/4-28	6	5.25	3	13.2	50	5.5
24	No.10-24	5/16-24	4	3.58	3	10.2	50	3.9
24		5/16-24	8	6.68	3	16.5	60	6.9
20	1/4-20	7/16-20	6	4.88	3	13.4	50	5.2
20		7/16-20	10	9.55	4	23	75	9.9
18	5/16-18		8	6.15	3	16.9	60	6.6
16	3/8-16		8	6.7	3	19.1	60	8.0
14	7/16-14		10	9.0	4	23.3	75	9.4

M

ISO公制内螺纹 60° 牙尖



钢用/铝用

螺距Pitch mm	M 粗牙	M 细牙	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔直径
0.4	M2x0.4		4	1.54	3	4	50	1.6
0.4	M2.5x0.45		4	1.96	3	5	50	2.05
0.5	M3x0.5	1	4	2.3	3	6	50	2.5
0.5		M6x0.5	4	4	3	10	50	5.5
0.5		M8-M12x0.5	6	6	3	13	60	7.5
0.6	M3.5x0.6		4	2.7	3	7	50	2.9
0.7	M4x0.7		4	3	3	8	50	3.3
0.75	M4.5x0.75		4	3.4	3	9	50	3.75
0.75	M6x0.75		6	4.8	3	12	60	5.25
0.75	M8x0.75		6	6	3	16	60	7.25
0.75		M10-M12x0.75	8	8	3	20	60	9.25
0.8	M5x0.8		4	4	3	10	50	4.2
1.0	M6x1.0		6	4.8	3	16	60	5.0
1.0		M8x1.0	6	6	3	16	60	7.0
1.0		M10x1.0	8	8	3	20	60	9.0
1.0		M12x1.0	10	10	4	22	75	11.0
1.0		M16x1.0	12	12	4	22	75	15.0
1.0		M20-M48x1.0	16	16	4	30	90	19.0
1.25	M8x1.25		6	6	3	16	60	6.75
1.25		M12-M14x1.25	10	10	4	25	75	10.75
1.5	M10x1.5		8	8	3	20	60	8.5
1.5		M12-M20x1.5	10	10	4	28	75	10.5
1.5		M14-M24x1.5	12	12	4	28	75	12.5
1.5		M20-M48x1.5	16	16	4	30	90	18.5
1.75	M12x1.75		10	9.8	4	30	75	10.25
2	M14x2.0	M15-M16x2.0	10	10	4	30	75	12.0
2	M16x2.0	M17-M20x2.0	12	12	4	30	75	14.0
2		M20-M80x2.0	16	16	4	40	90	18.0
2.5	M18-M20x2.5		14	14	4	36	83	15.5
2.5	M20-M80x2.5		16	16	4	40	90	17.5
3	M24x3.0		16	16	4	42	90	21.0

M

ISO公制外螺纹 60° 牙尖

螺距Pitch mm	M 粗牙	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm
0.5	M3x0.5	4	4	3	6	50
0.7	M4x0.7	4	4	3	8	50
0.75	M4.5x0.75	4	4	3	9	50
0.8	M5x0.8	4	4	3	10	50
1.0	M6x1.0	6	6	3	13	57
1.25	M8x1.25	6	6	3	16	57
1.5	M10x1.5	8	8	3	20	60
1.75	M12x1.75	10	10	4	28	75
2	M14x2.0	10	10	4	30	75
2.5	M18.2.5	14	14	4	36	85
3	M24x3.0	16	16	4	40	90

UN

60° 美制UN内螺纹



钢用/铝用

螺距 TPI	UNC 粗牙	UNF 细牙	UNEF 超细牙	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔直径
36		N08-36		4	3	3	8.5	50	3.5
32		No.10-32	N0.12-3/8-32	4	3.5	3	11.1	50	4.0
28		No.12-28,1/4-28	7/16,1/2-28	4	4	3	11.8	50	4.6
28		1/4-28	7/16,1/2-28	6	5	3	12.7	60	5.5
28			7/16,1/2-28	10	9.2	4	22.7	75	10.2
24	No.10-24	5/16,3/8-24	9/16,11/16-24	4	3.2	3	10.6	50	3.8
24	No.12-24	5/16,3/8-24	9/16,11/16-24	4	4	3	11.6	50	4.5
24		5/16,3/8-24	9/16,11/16-24	6	6	3	15.9	60	6.8
24		3/8-24	9/16,11/16-24	8	7.8	3	19.1	60	8.5
24			9/16,11/16-24	12	11.9	4	28.6	75	13.2
20	1/4-20	7/16,1/2-20	3/4,1-20	4	4	3	12.7	50	5.2
20		7/16,1/2-20	3/4,1-20	10	9	4	22.9	75	9.8
20		1/2-20	3/4,1-20	10	10	4	25.4	75	11.5
20			3/4,1-20	12	12	4	38.1	75	17.8
18	5/16-18	9/16	11/16,1-11/16-18	6	5.8	3	16.9	60	6.5
18		9/16,5/8-18	11/16,1-11/16-18	10	10	4	29.6	75	12.8
16	3/8-16	3/4-16		8	7.6	3	19.1	60	8.0
16		3/4-16		12	12	4	28	75	17.5
14	7/16-14	7/8-14		8	8	3	20	60	9.3
14		7/8-14		16	16	4	39.9	90	20.5
13	1/2-13			8	8	3	20	60	10.8
12	9/16-12	1"-1/2-12		10	10	4	28	75	12.3
12		1"-1/2-12		16	16	4	40	90	23.5
11	5/8-11			12	12	4	30	75	13.5
10	3/4-10			12	12	4	30	75	16.5
9	7/8-9			16	16	4	38	90	19.5
8	1-8			16	16	4	40	90	22

UN

60° 美制UN外螺纹

螺距 TPI	UNC 粗牙	UNF 细牙	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm
32	No.8-32		6	6	3	11.91	50
28		No.12-28	6	6	3	12.7	50
24	No.12-24		6	6	3	12.7	50
20	1/4-20		6	6	3	15.4	50
18	5/16-18		8	8	3	16.93	60
16	3/8-16		8	8	3	19.05	60
12	9/16-12		12	12	4	29.6	75

G/PF

55° 英制圆柱管螺纹



钢用/铝用

螺距Pitch TPI	Standard	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔 直径
28	G1/16 G1/8	6	6	3	12	60	6.7
28	G1/8	8	8	3	12	60	8.7
19	G1/4 G3/8	10	10	4	15	75	11.8
19	G3/8	12	12	4	22	75	15.2
19	G3/8	14	14	4	22	80	15.2
14	G1/2 G5/8 G3/4	16	16	4	26	90	19.0
11	G1 G1-1/2	16	16	4	34	90	30.7
14	G3/4 G7/8	16	16	4	30	90	23.0

Rc/PT

55° 英制圆锥管螺纹1:16度



钢用/铝用

螺距Pitch TPI	Standard	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔 直径
28	Rc1/16 RC1/8	6	5.15	3	12	60	6.7
28	Rc1/8	8	7.18	3	12	60	8.7
19	Rc1/4 Rc3/8	10	8.79	4	18	75	11.8
19	Rc3/8	12	10.75	4	20	75	15.2
19	Rc3/8	14	12.65	4	20	80	15.2
14	Rc1/2 Rc3/4 Rc7/8	16	14.42	4	24	90	19.0
11	≥Rc1	16	14	4	30	90	30.7

NPT/NPTF

60° 美制密封圆锥管螺纹1:16度



钢用/铝用

螺距Pitch TPI	Standard	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm	底孔 直径
27	1/16 1/8	6	5.13	3	12	60	6.3
27	1/8	8	7.36	3	12	60	8.5
18	1/4 3/8	10	8.63	4	20	75	11.1
18	3/8	12	10.58	4	22	75	14.5
18	3/8	14	12.61	4	22	80	14.5
14	1/2 3/4 5/8	16	14.56	4	25	90	17.7-23.0
11.5	1" 2"	16	14.03	4	30	90	29.0-56.0
8	2-1/2 3"	16	13.72	4	35	90	66.5

PG螺纹

80° 牙尖 全牙型



钢用/铝用

	螺距Pitch TPI	柄径 mm	刃径 mm	切削刃	刃长 mm	总长 mm
Pg7	20	8	7.9	3	19.05	60
Pg9 Pg11 Pg13.5 Pg16	18	10	9.9	4	23.99	75
Pg21 Pg29 Pg36 Pg42 Pg48	16	12	11.9	4	28.58	75

单牙T型螺纹

29° 30°



钢用/铝用

	螺纹规格	螺距Pitch TPI	柄径 mm	刃径 mm	切削 刃数	刃长 mm	总长 mm
美制29°	1/4	16	6	4.7	3	15	50
	5/16	14	6	6	3	20	50
	3/8 7/16	12	8	7.2	3	25	60
	1/2	10	10	10	4	35	75
	5/8	8	12	12	4	35	75
国标30°	3/4 7/8	6	12	12	4	35	75
	Tr8 Tr9	1.5	6	6	3	20	50
	Tr9 Tr10 Tr11	2	8	6.4	3	20	60
	Tr12 Tr14 Tr16 Tr18 Tr20	2	10	9.4	4	35	75
	Tr11 Tr12 Tr14	3	8	7.4	3	25	60
	Tr22 Tr24 Tr26 Tr28 Tr30	3	10	10	4	35	75
	Tr16 Tr18 Tr20	4	12	11	4	38	75
	Tr22 Tr24 Tr26 Tr28	5	14	14	4	50	80
Tr30 Tr32 Tr34 Tr36 Tr38 Tr40 Tr42	6	16	16	4	50	90	

多功能三合一
螺纹铣刀、免打底孔



加工范围：铝、压铸铝、铜、玻璃纤维、铝基板、塑料等
七彩涂层，免打底孔可直接螺纹和孔口倒角、高效率、高光

钢用/铝用

刃径 mm	螺距	刃径 mm	避空长 mm	倒角长 mm	孔口倒角角度	柄径 mm	总长 mm	切削刃数
M1.6	0.35	1.2	5	/	/	4	50	3
M2.0	0.4	1.54	6	/	/	4	50	3
M2.5	0.45	1.96	8	/	/	4	50	3
M3	0.5	2.4	9	0.4	90°	6	50	3
M4	0.7	3.2	11	0.57	90°	6	50	3
M5	0.8	3.9	12	0.7	90°	6	50	3
M6	1.0	4.7	14	0.79	90°	6	50	3
M8	1.25	6.5	18	0.9	90°	8	60	4
M10	1.5	7.8	23	1.12	90°	8	60	4
M12	1.75	9.6	26	1.2	90°	10	75	4

上下倒角刀90° 倒角孔口45°



钢用/铝用

刃径 mm	倒角角度	刃长 mm	避空直径 mm	柄径 mm	总长 mm	切削刃数
1.96	90°	10	1.06	4	50	3
2.4	90°	8	1.4	4	50	3
3	90°	15	1.6	4	50	3
4	90°	16	2.4	4	50	3
4.5	90°	20	2.7	5	50	3
5	90°	20	3	6	50	3
6	90°	25	3.5	6	50	3
8	90°	28	5	8	60	3
10	90°	35	6	10	75	4
12	90°	50	7	12	100	4

硬质合金镗刀



规格	柄径 mm	有效长	R角	规格	柄径 mm	有效长	R角	规格	柄径 mm	有效长	R角
1.0R0.05 L4	1.0mm	4mm	0.05	3R0.15 L15	3mm	15mm	0.15	5R0.2 L15	5mm	15mm	0.2
1.2R0.05 L4	1.2mm	4mm	0.05	3R0.2 L15	3mm	15mm	0.2	5R0.2 L22	5mm	22mm	0.2
1.4R0.05 L5	1.4mm	5mm	0.05	3.5R0.15 L15	3.5mm	15mm	0.15	5R0.2 L30	5mm	30mm	0.2
1.6R0.05 L6	1.6mm	6mm	0.05	4R0.1 L10	4mm	10mm	0.1	6R0.1 L15	6mm	15mm	0.1
1.8R0.1 L7	1.8mm	7mm	0.1	4R0.1 L15	4mm	15mm	0.1	6R0.2 L15	6mm	15mm	0.2
1.5R0.1 L6	1.5mm	6mm	0.1	4R0.15 L10	4mm	10mm	0.15	6R0.1 L22	6mm	22mm	0.1
2R0.15 L10	2mm	10mm	0.15	4R0.15 L15	4mm	15mm	0.15	6R0.2 L22	6mm	22mm	0.2
2R0.15 L10	2mm	10mm	0.15	4R0.2 L10	4mm	10mm	0.2	6R0.2 L30	6mm	30mm	0.2
2.5R0.1 L10	2.5mm	10mm	0.1	4R0.2 L15	4mm	15mm	0.2	7R0.2 L22	7mm	22mm	0.2
2.5R0.15 L15	2.5mm	15mm	0.15	4R0.1 L22	4mm	22mm	0.1	7R0.2 L30	7mm	30mm	0.2
3R0.1 L10	3mm	10mm	0.1	4R0.2 L22	4mm	22mm	0.2	8R0.2 L22	8mm	22mm	0.2
3R0.1 L15	3mm	15mm	0.1	5R0.1 L15	5mm	15mm	0.1	8R0.2 L32	8mm	32mm	0.2
3R0.15 L10	3mm	10mm	0.15	5R0.1 L22	5mm	22mm	0.1	9R0.2 L30	9mm	30mm	0.2