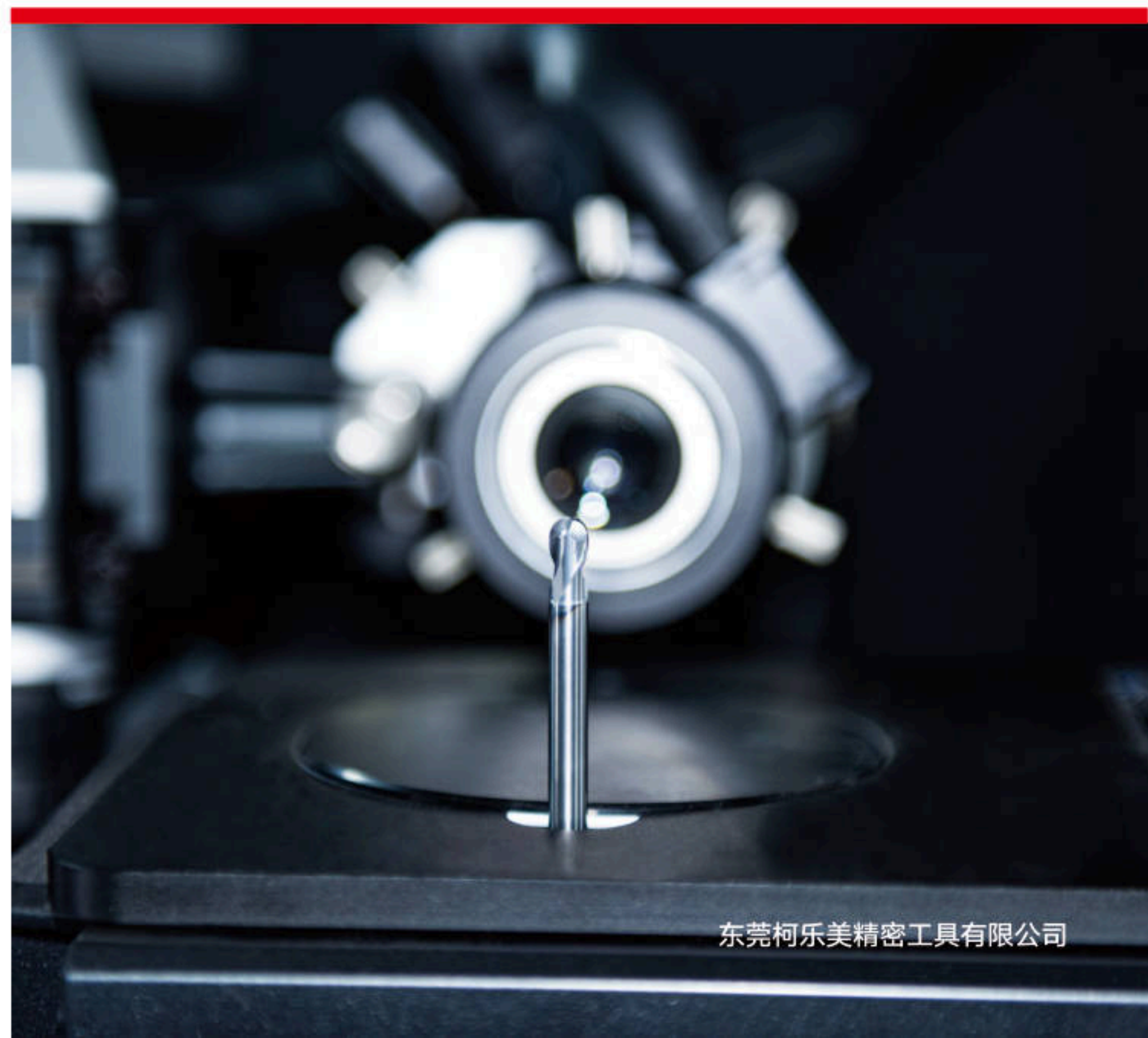




专注于旋转类 刀具加工



东莞柯乐美精密工具有限公司

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东莞柯乐美精密工具有限公司



我有我方向

公司概况

东莞柯乐美精密工具有限公司成立于2015年，是一家专业从事硬质合金，聚晶金刚石（PCD）单晶金刚石（MCD），聚晶立方氮化硼（PCBN）旋转类刀具研发、生产、销售与服务为一体的现代化制造企业。公司拥有国际一流的管理模式和生产设计理念，致力于打造国际高端刀具品牌。公司从欧洲引进高精六轴数控磨床和检测设备，采用国际先进的技术与制造工艺，旨在研发生产出品质更完美，质量更稳定的刀具。

本公司产品广泛应用于五金模具、汽车、医疗、航空、3C等多个加工制造领域。“我有我方向”，在每个环节公司都明确高端制造和服务的理念及发展方向，力求为客户提供更卓越品质的产品和服务，创造更多的价值。



原材料检测

合适的硬质合金棒料是刀具品质的重要因素。公司拥有完善的原料检测标准及检测流程，配备圆跳动检测设备及投影设备，确保原材料符合我们的高品质要求。公司与国际一流棒料厂建立合作关系，确保所选材料正确性及稳定性。

砂轮修整及动平衡

公司引进可视化砂轮修整机，为确保刀具加工过程中有效稳定磨削，所需砂轮都经过修整及动平衡调整。

六轴磨刀机及卓乐检测设备

公司设备均来自欧洲进口机床，确保各个领域的刀具生产都配备相对应的机床。卓乐检测设备及外观可视化检测为确保出库合格产品保驾护航。



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不锈钢专用系列

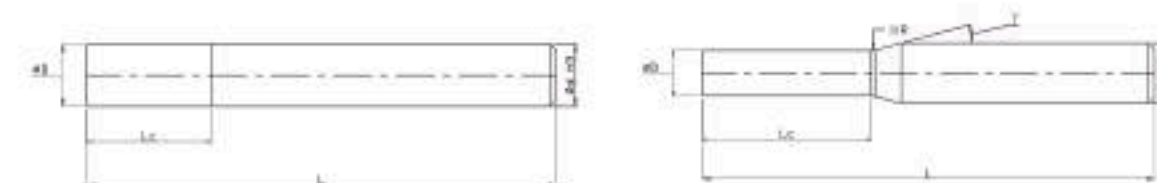
特性：

- 刃口特殊处理，更加细腻，光滑。
- 独特的槽型设计，更加适合不锈钢材质铣削加工。
- 采用特种设备检测，coroway自研流程控制，拥有完美的一致性。
- 采用coroway黑色不锈钢专用涂层，具有优良的耐磨性，耐热性。
- 适合不锈钢316 304等材质加工。



716不锈钢系列

不锈钢平底铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65						
○		○	○		○				○	○

编号 serial number	外径 outer diameter	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SP02003-0.8-5004-7S	0.3	0.8	50	4	2
K7SP02005-1.25-5004-7S	0.5	1.25	50	4	2
K7SP02006-1.8-5004-7S	0.6	1.8	50	4	2
K7SP02007-2.1-5004-7S	0.7	2.1	50	4	2
K7SP02008-2.4-5004-7S	0.8	2.4	50	4	2
K7SP02009-2.7-5004-7S	0.9	2.7	50	4	2
K7SP0401-3-5004-7S	1	3	50	4	4
K7SP04015-4.5-5004-7S	1.5	4.5	50	4	4
K7SP0402-6-5004-7S	2	6	50	4	4
K7SP04025-7.5-5004-7S	2.5	7.5	50	4	4
K7SP0403-9-5004-7S	3	9	50	4	4
K7SP0404-12-5004-7S	4	12	50	4	4
K7SP0404-12-7504-7S		12	75	4	4
K7SP0406-18-5006-7S		18	50	6	4
K7SP0406-18-7506-7S	6	18	75	6	4
K7SP0406-18-10006-7S		18	100	6	4
K7SP0408-20-6008-7S		20	60	8	4
K7SP0408-24-7508-7S	8	24	75	8	4
K7SP0408-24-10008-7S		24	100	8	4
K7SP0410-25-7510-7S		25	75	10	4
K7SP0410-30-10010-7S	10	30	100	10	4
K7SP0412-30-7512-7S		30	75	12	4
K7SP0412-36-10012-7S	12	36	100	12	4

716不锈钢系列

不锈钢圆鼻铣刀

R角精度±0.005mm



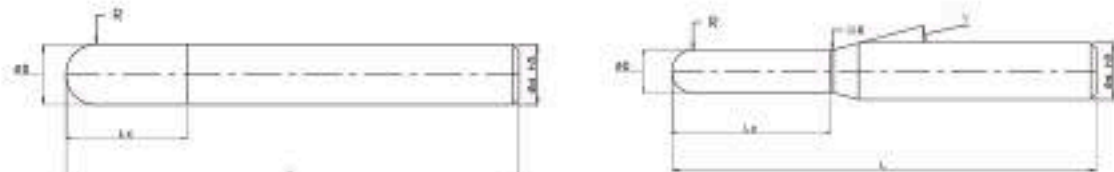
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○		○				○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SR0401-0.2-3-5004-7S	1	0.2	3	50	4	4
K7SR04015-0.2-4-5004-7S	1.5	0.2	4	50	4	4
K7SR0402-0.2-5-5004-7S	2	0.2	5	50	4	4
K7SR04025-0.2-6.5-5004-7S	2.5	0.2	6.5	50	4	4
K7SR0403-0.2-7.5-5004-7S	3	0.2	7.5	50	4	4
K7SR0403-0.5-7.5-5004-7S	3	0.5	7.5	50	4	4
K7SR0404-0.5-10-5004-7S	4	0.5	10	50	4	4
K7SR0404-0.5-12-7504-7S	4	0.5	12	75	4	4
K7SR0406-0.5-15-5006-7S	6	0.5	15	50	6	4
K7SR0406-1.0-15-5006-7S	6	1	15	50	6	4
K7SR0408-0.5-24-6008-7S	8	0.5	24	60	8	4
K7SR0408-1.0-20-6008-7S	8	1	20	60	8	4

716不锈钢系列

不锈钢球头铣刀

R角精度±0.005mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○		○				○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SB0201-2-5004-7S	1	0.5	2	50	4	2
K7SB02015-3-5004-7S	1.5	0.75	3	50	4	2
K7SB0202-4-5004-7S	2	1	4	50	4	2
K7SB0203-6-5004-7S	3	1.5	6	50	4	2
K7SB02035-7-5004-7S	3.5	1.75	7	50	4	2
K7SB0204-8-5004-7S	4	2	8	50	4	2
K7SB0204-8-5006-7S	4	2	8	50	6	2
K7SB0206-12-5006-7S	6	3	12	50	6	2
K7SB0208-16-6008-7S	8	4	16	60	8	2
K7SB0210-20-7510-7S	10	5	20	75	10	2

716

高硬系列

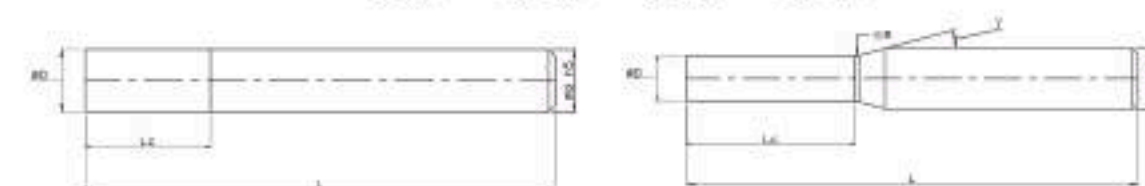
特性：

- 特殊排屑槽，排屑更通畅。
- 刃口特殊处理，刃口更加细腻，光滑。
- 采用特种设备检测，coroway自研流程控制，拥有完美的一致性。
- 采用coroway古铜色高硬涂层，更具有优良的耐磨性，耐热性。
- 适合HRC52以内的淬火钢件的精加工。



716高硬系列

高硬平底铣刀



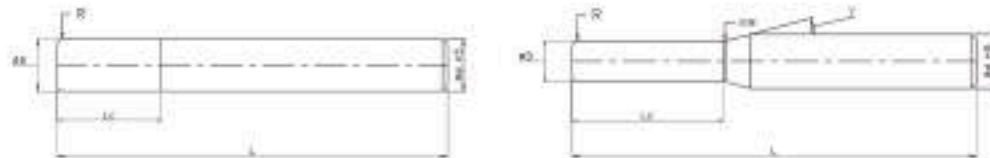
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬硬钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels	预硬钢 Prehardened steels	淬硬钢 Hardened steels	不锈钢 Stainless steels	球墨铸铁 Ductile iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
~40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
○		○	○	○	○	○	○		○	○

编号 serial number	外径 outer diameter	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7GP02001-0.2-5004-C7G	0.1	0.2	50	4	2
K7GP02002-0.4-5004-C7G	0.2	0.4	50	4	2
K7GP02003-0.6-5004-C7G	0.3	0.6	50	4	2
K7GP02004-1.2-5004-C7G	0.4	1.2	50	4	2
K7GP02005-1.5-5004-C7G	0.5	1.5	50	4	2
K7GP02006-1.8-5004-C7G	0.6	1.8	50	4	2
K7GP02008-2.4-5004-C7G	0.8	2.4	50	4	2
K7GP0401-3-5004-C7G	1	3	50	4	4
K7GP04015-4.5-5004-C7G	1.5	4.5	50	4	4
K7GP0402-6-5004-C7G	2	6	50	4	4
K7GP04025-7.5-5004-C7G	2.5	7.5	50	4	4
K7GP0403-7.5-5003-C7G	3	7.5	50	3	4
K7GP0403-7.5-5004-C7G		7.5	50	4	4
K7GP0404-10-5004-C7G	4	10	50	4	4
K7GP0404-12-7504-C7G		12	75	4	4
K7GP0405-13-5006-C7G	5	13	50	6	4
K7GP0406-15-5006-C7G		15	50	6	4
K7GP0406-15-6006-C7G	6	15	60	6	4
K7GP0406-15-7506-C7G		15	75	6	4
K7GP0406-24-10006-C7G		24	100	6	4
K7GP0408-20-6008-C7G	8	20	60	8	4
K7GP0408-24-7508-C7G		24	75	8	4
K7GP0408-30-10008-C7G		30	100	8	4
K7GP0410-25-7510-C7G	10	25	75	10	4
K7GP0410-25-10010-C7G		25	100	10	4
K7GP0410-30-15010-C7G		30	150	10	4
K7GP0412-30-7512-C7G	12	30	75	12	4
K7GP0412-36-10012-C7G		36	100	12	4
K7GP0412-36-15012-C7G		36	150	12	4
K7GP0414-32-7514-C7G	14	32	75	14	4
K7GP0414-40-10014-C7G	14	40	100	14	4
K7GP0416-45-10016-C7G	16	45	100	16	4
K7GP0416-50-15016-C7G	16	50	150	16	4
K7GP0420-45-10020-C7G	20	45	100	20	4
K7GP0420-55-15020-C7G	20	55	150	20	4

716高硬系列

高硬圆鼻铣刀

R角精度±0.005mm



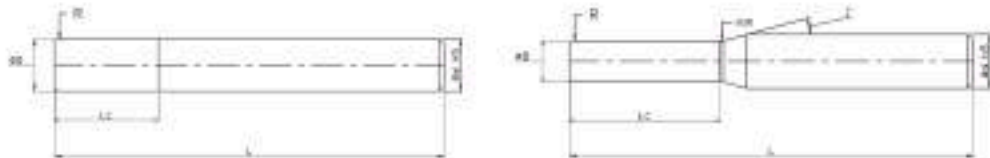
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
○		○	○		○	○	○		○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7GR0401-0.1-3-5004-C7G	1	0.1	3	50	4	4
K7GR0401-0.2-3-5004-C7G		0.2	3	50	4	4
K7GR04015-0.1-4-5004-C7G	1.5	0.1	4	50	4	4
K7GR04015-0.2-3-5004-C7G		0.2	3	50	4	4
K7GR04015-0.3-3-5004-C7G		0.3	3	50	4	4
K7GR0402-0.1-6-5004-C7G	2	0.1	6	50	4	4
K7GR0402-0.2-6-5004-C7G		0.2	6	50	4	4
K7GR0402-0.5-6-5004-C7G		0.5	6	50	4	4
K7GR0403-0.1-9-5004-C7G	3	0.1	9	50	4	4
K7GR0403-0.2-9-5003-C7G			9	50	3	4
K7GR0403-0.2-6-5004-C7G		0.2	6	50	4	4
K7GR0403-0.5-9-5003-C7G			9	50	3	4
K7GR0403-0.5-6-5004-C7G		0.5	6	50	4	4
K7GR0404-0.1-12-5004-C7G			0.1	12	50	4
K7GR0404-0.2-8-5004-C7G	4	0.2	8	50	4	4
K7GR0404-0.5-12-7504-C7G		0.5	12	75	4	4
K7GR0404-0.5-8-5004-C7G	8		50	4	4	
K7GR0406-0.2-12-5006-C7G	6	0.2	12	50	6	4
K7GR0406-0.2-12-6006-C7G			12	60	6	4
K7GR0406-0.2-12-7506-C7G			12	75	6	4
K7GR0406-0.5-12-5006-C7G		0.5	12	50	6	4
K7GR0406-0.5-12-6006-C7G			12	60	6	4
K7GR0406-0.5-12-7506-C7G			12	75	6	4
K7GR0406-0.5-12-10006-C7G			12	100	6	4
K7GR0406-1-12-5006-C7G			1	12	50	6
K7GR0406-1-12-7506-C7G		12		75	6	4

716高硬系列

高硬圆鼻铣刀

R角精度±0.005mm



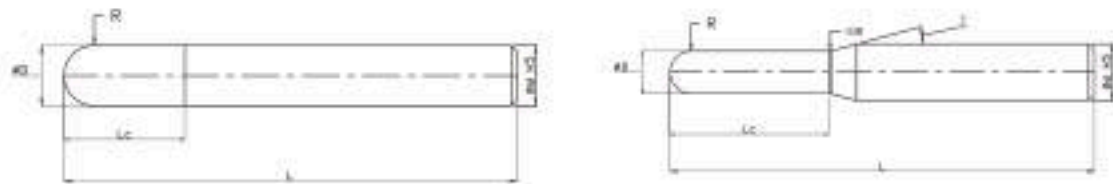
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
○		○	○		○	○	○		○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7GR0408-0.2-16-6008-C7G	8	0.2	16	60	8	4
K7GR0408-0.5-16-6008-C7G		0.5	16	60	8	4
K7GR0408-0.5-16-7508-C7G			16	75	8	4
K7GR0408-0.5-20-10008-C7G			20	100	8	4
K7GR0408-1-16-6008-C7G		1	16	60	8	4
K7GR0408-1-16-7508-C7G			16	75	8	4
K7GR0408-1-16-10008-C7G	10	0.5	16	100	8	4
K7GR0410-0.5-25-7510-C7G			25	75	10	4
K7GR0410-0.5-25-10010-C7G			25	100	10	4
K7GR0410-0.5-30-15010-C7G			30	150	10	4
K7GR0410-1-20-7510-C7G		1	20	75	10	4
K7GR0410-1-20-10010-C7G			20	100	10	4
K7GR0410-1-25-15010-C7G			25	150	10	4
K7GR0412-0.5-24-7512-C7G	12	0.5	24	75	12	4
K7GR0412-0.5-24-10012-C7G			24	100	12	4
K7GR0412-0.5-24-15012-C7G			24	150	12	4
K7GR0412-1-24-7512-C7G		1	24	75	12	4
K7GR0412-1-24-10012-C7G			24	100	12	4
K7GR0412-1-24-15012-C7G			24	150	12	4

716高硬系列

高硬球头铣刀

R角精度±0.005mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○	○	○	○	○		○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7GB02002-0.4-5004-C7G	0.2	0.1	0.4	50	4	2
K7GB02003-0.6-5004-C7G	0.3	0.15	0.6	50	4	2
K7GB02004-0.8-5004-C7G	0.4	0.2	0.8	50	4	2
K7GB02005-1-5004-C7G	0.5	0.25	1	50	4	2
K7GB02006-1.2-5004-C7G	0.6	0.3	1.2	50	4	2
K7GB02004-1.6-5004-C7G	0.8	0.4	1.6	50	4	2
K7GB0201-1.5-5004-C7G	1	0.5	1.5	50	4	2
K7GB02015-2.5-5004-C7G	1.5	0.75	2.5	50	4	2
K7GB0202-3-5004-C7G	2	1	3	50	4	2
K7GB0203-6-5003-C7G	3	1.5	6	50	3	2
K7GB0203-4.5-5004-C7G		1.5	4.5	50	4	2
K7GB0204-6-5004-C7G	4	2	6	50	4	2
K7GB0204-6-7504-C7G		2	6	75	4	2
K7GB0206-9-5006-C7G		3	9	50	6	2
K7GB0206-9-6006-C7G		3	9	60	6	2
K7GB0206-9-7506-C7G	6	3	9	75	6	2
K7GB0206-12-10006-C7G		3	12	100	6	2
K7GB0208-12-6008-C7G		4	12	60	8	2
K7GB0208-12-7508-C7G	8	4	12	75	8	2
K7GB0208-16-10008-C7G		4	16	100	8	2
K7GB0210-15-7510-C7G	10	5	15	75	10	2
K7GB0210-20-10010-C7G		5	20	100	10	2
K7GB0210-20-15010-C7G		5	20	150	10	2



716 铜电极系列

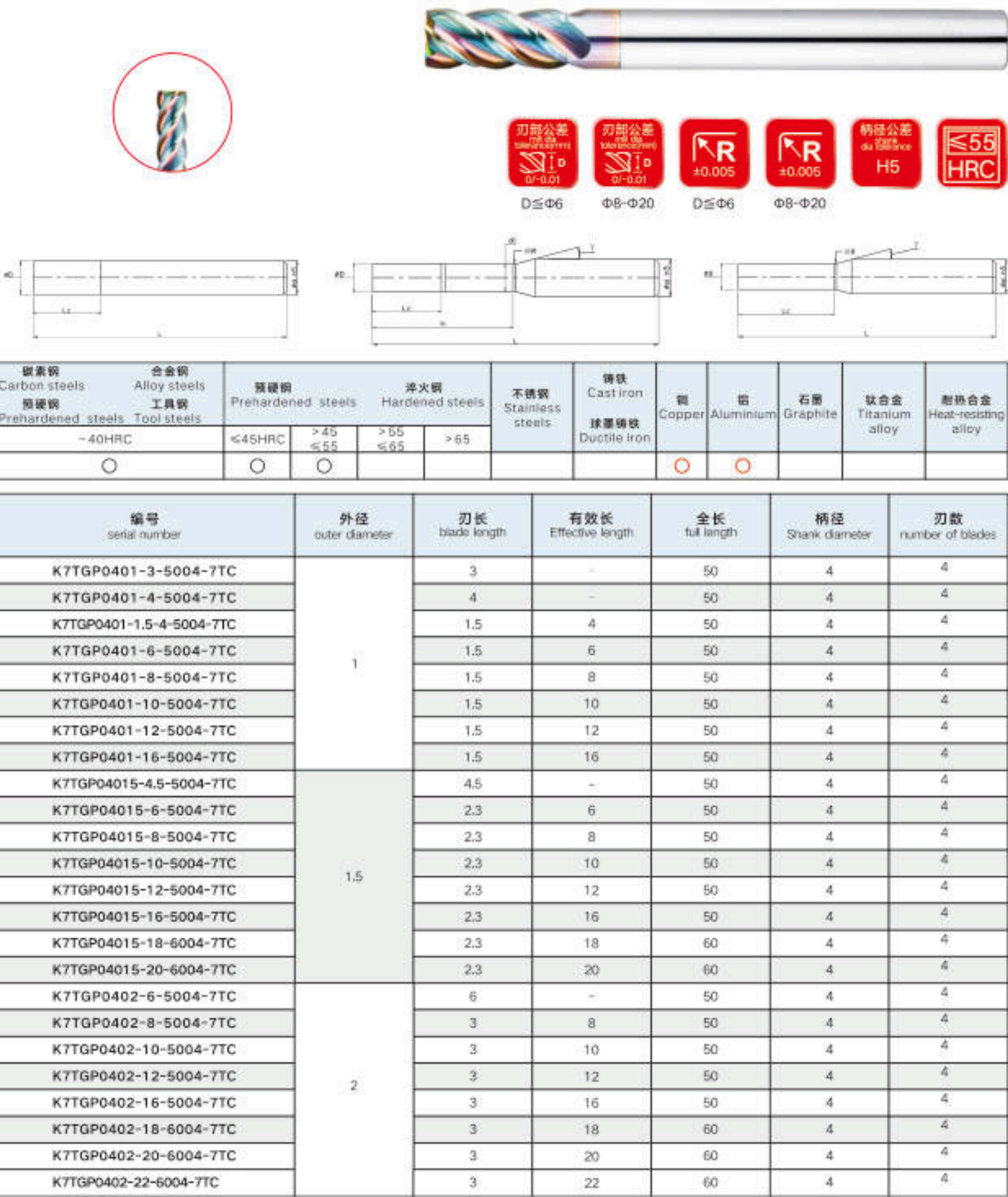
特性:

- 铜电极专用铣刀，刀具刃口全特殊处理，加工出来的工件表面光洁度更高。
- 采用特种设备检测，coroway自研流程控制，拥有完美的一致性。
- 采用corowayTC铜公专用涂层，更具有优良的耐磨性和稳定性。
- 适合加工铜电极，铝等。



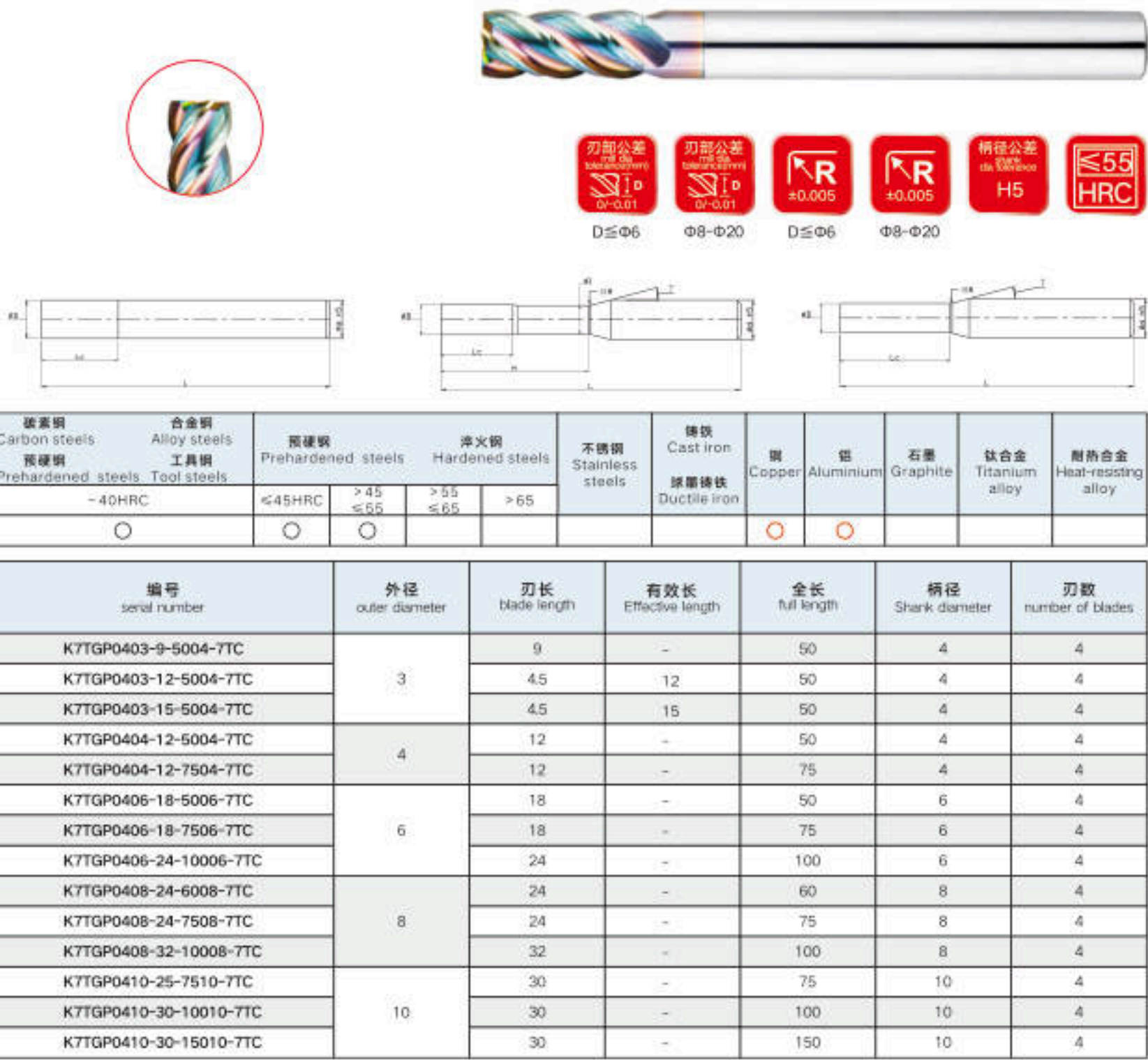
716铜电极系列

铜电极平底铣刀



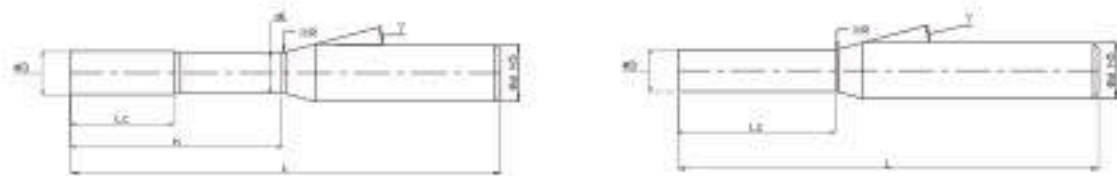
716铜电极系列

铜电极平底铣刀



716铜电极系列

铜电极平底铣刀

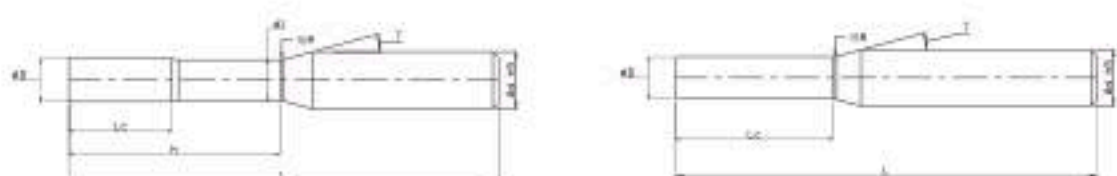


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGP02001-0.3-5004-7TC	0.1	0.3	-	50	4	2
K7TGP02001-0.5-5004-7TC		0.5	-	50	4	2
K7TGP02001-1-5004-7TC		0.15	1	50	4	2
K7TGP020015-0.3-5004-7TC	0.15	0.3	-	50	4	2
K7TGP020015-0.5-5004-7TC		0.2	0.5	50	4	2
K7TGP020015-1-5004-7TC		0.2	1	50	4	2
K7TGP020015-1.5-5004-7TC		0.2	1.5	50	4	2
K7TGP020015-2-5004-7TC	0.2	0.2	2	50	4	2
K7TGP02002-0.6-5004-7TC		0.6	-	50	4	2
K7TGP02002-1-5004-7TC		0.3	1	50	4	2
K7TGP02002-1.5-5004-7TC		0.3	1.5	50	4	2
K7TGP02002-2-5004-7TC	0.3	0.3	2	50	4	2
K7TGP02003-0.9-5004-7TC		0.9	-	50	4	2
K7TGP02003-1-5004-7TC		0.6	1	50	4	2
K7TGP02003-2-5004-7TC		0.6	2	50	4	2
K7TGP02003-3-5004-7TC	0.4	0.6	3	50	4	2
K7TGP02003-4-5004-7TC		0.6	4	50	4	2
K7TGP02004-1.2-5004-7TC		1.2	-	50	4	2
K7TGP02004-2-5004-7TC		0.8	2	50	4	2
K7TGP02004-3-5004-7TC	0.5	0.8	3	50	4	2
K7TGP02004-4-5004-7TC		0.8	4	50	4	2
K7TGP02004-6-5004-7TC		0.8	6	50	4	2
K7TGP02005-1.5-5004-7TC		1.5	-	50	4	2
K7TGP02005-2-5004-7TC	0.5	0.7	2	50	4	2
K7TGP02005-3-5004-7TC		0.7	3	50	4	2
K7TGP02005-4-5004-7TC		0.7	4	50	4	2
K7TGP02005-5-5004-7TC		0.7	5	50	4	2
K7TGP02005-6-5004-7TC		0.7	6	50	4	2
K7TGP02005-8-5004-7TC		0.7	8	50	4	2

716铜电极系列

铜电极平底铣刀



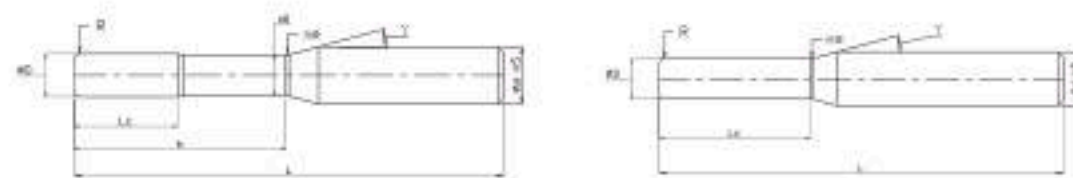
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGP02006-1.8-5004-7TC	0.6	1.8	-	50	4	2
K7TGP02006-2-5004-7TC		0.9	2	50	4	2
K7TGP02006-3-5004-7TC		0.9	3	50	4	2
K7TGP02006-4-5004-7TC		0.9	4	50	4	2
K7TGP02006-6-5004-7TC		0.9	6	50	4	2
K7TGP02006-8-5004-7TC	0.7	0.9	8	50	4	2
K7TGP02007-2.1-5004-7TC		2.1	-	50	4	2
K7TGP02007-4-5004-7TC		1	4	50	4	2
K7TGP02007-6-5004-7TC		1	6	50	4	2
K7TGP02007-8-5004-7TC	0.8	1	8	50	4	2
K7TGP02007-10-5004-7TC		1	10	50	4	2
K7TGP02008-2.4-5004-7TC		2.4	-	50	4	2
K7TGP02008-4-5004-7TC		1.2	4	50	4	2
K7TGP02008-5-5004-7TC		1.2	5	50	4	2
K7TGP02008-6-5004-7TC		1.2	6	50	4	2
K7TGP02008-8-5004-7TC	0.8	1.2	8	50	4	2
K7TGP02008-10-5004-7TC		1.2	10	50	4	2

716铜电极系列

铜电极圆鼻铣刀

R角精度±0.005mm



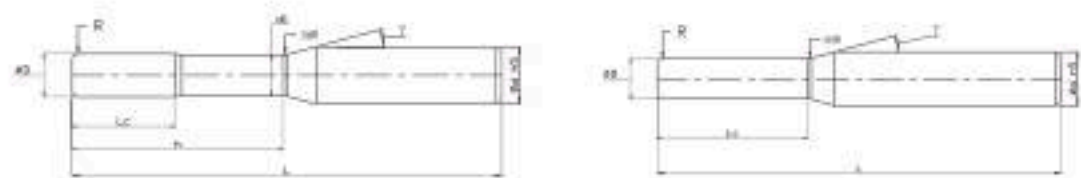
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGR02002-0.05-1-5004-7TC	0.2	0.05	0.4	1	50	4	2
K7TGR02002-0.05-1.5-5004-7TC			0.4	1.5	50	4	2
K7TGR02002-0.05-2-5004-7TC			0.4	2	50	4	2
K7TGR02003-0.05-1-5004-7TC	0.3	0.05	0.3	1	50	4	2
K7TGR02003-0.05-1.5-5004-7TC			0.3	1.5	50	4	2
K7TGR02003-0.05-2-5004-7TC			0.6	2	50	4	2
K7TGR02003-0.05-2.5-5004-7TC			0.3	2.5	50	4	2
K7TGR02003-0.05-3-5004-7TC	0.4	0.05	0.3	3	50	4	2
K7TGR02004-0.05-1-5004-7TC			0.4	1	50	4	2
K7TGR02004-0.05-2-5004-7TC			0.4	2	50	4	2
K7TGR02004-0.05-3-5004-7TC			0.4	3	50	4	2
K7TGR02004-0.05-4-5004-7TC			0.4	4	50	4	2
K7TGR02004-0.1-1-5004-7TC		0.1	0.4	1	50	4	2
K7TGR02004-0.1-2-5004-7TC			0.4	2	50	4	2
K7TGR02004-0.1-3-5004-7TC			0.4	3	50	4	2
K7TGR02004-0.1-4-5004-7TC			0.4	4	50	4	2
K7TGR02005-0.05-1-5004-7TC	0.5	0.05	1	-	50	4	2
K7TGR02005-0.05-2-5004-7TC			1	2	50	4	2
K7TGR02005-0.05-3-5004-7TC			1	3	50	4	2
K7TGR02005-0.05-4-5004-7TC			1	4	50	4	2
K7TGR02005-0.05-5-5004-7TC			1	5	50	4	2
K7TGR02005-0.1-1-5004-7TC		0.1	1	-	50	4	2
K7TGR02005-0.1-2-5004-7TC			1	2	50	4	2
K7TGR02005-0.1-3-5004-7TC			1	3	50	4	2
K7TGR02005-0.1-4-5004-7TC			1	4	50	4	2
K7TGR02005-0.1-5-5004-7TC			1	5	50	4	2

716铜电极系列

铜电极圆鼻铣刀

R角精度±0.005mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGR02006-0.05-1.5-5004-7TC	0.6	0.05	1.5	-	50	4	2
K7TGR02006-0.05-2-5004-7TC			0.6	2	50	4	2
K7TGR02006-0.05-4-5004-7TC			0.6	4	50	4	2
K7TGR02006-0.05-6-5004-7TC			0.6	6	50	4	2
K7TGR02006-0.1-1.5-5004-7TC		0.1	1.5	-	50	4	2
K7TGR02006-0.1-2-5004-7TC			0.6	2	50	4	2
K7TGR02006-0.1-4-5004-7TC			0.6	4	50	4	2
K7TGR02006-0.1-6-5004-7TC			0.6	6	50	4	2
K7TGR02008-0.05-2-5004-7TC	0.8	0.05	2	-	50	4	2
K7TGR02008-0.05-4-5004-7TC			0.8	4	50	4	2
K7TGR02008-0.05-6-5004-7TC			0.8	6	50	4	2
K7TGR02008-0.05-8-5004-7TC			0.8	8	50	4	2
K7TGR02008-0.1-2-5004-7TC		0.1	2	-	50	4	2
K7TGR02008-0.1-4-5004-7TC			0.8	4	50	4	2
K7TGR02008-0.1-6-5004-7TC			0.8	6	50	4	2
K7TGR02008-0.1-8-5004-7TC			0.8	8	50	4	2
K7TGR02008-0.2-2-5004-7TC		0.2	2	-	50	4	2
K7TGR02008-0.2-4-5004-7TC			0.8	4	50	4	2
K7TGR02008-0.2-6-5004-7TC			0.8	6	50	4	2
K7TGR02008-0.2-8-5004-7TC			0.8	8	50	4	2

716铜电极系列

铜电极圆鼻铣刀

R角精度±0.005mm



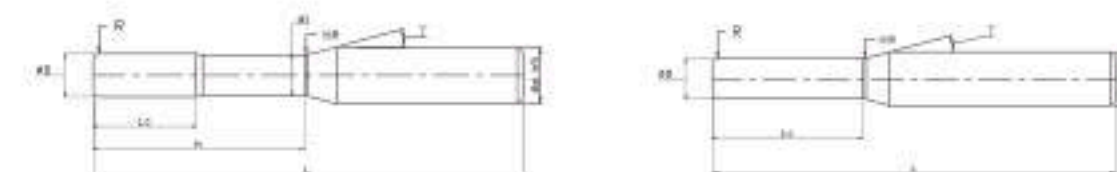
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels				淬硬钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels						球墨铸铁 Ductile iron						
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65								
○		○	○						○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	编号 serial number	全长 full length	柄径 Shank diameter	刃数 number of blades	
K7TGR0401-0.05-3-5004-7TC	1	0.05	3	-	50	4	4	
K7TGR0401-0.05-4-5004-7TC			1.5	4	50	4	4	
K7TGR0401-0.05-6-5004-7TC			1.5	6	50	4	4	
K7TGR0401-0.05-8-5004-7TC			1.5	8	50	4	4	
K7TGR0401-0.05-10-5004-7TC			1.5	10	50	4	4	
K7TGR0401-0.1-3-5004-7TC		0.1	3	-	50	4	4	
K7TGR0401-0.1-4-5004-7TC			4	-	50	4	4	
K7TGR0401-0.1-6-5004-7TC			1.5	6	50	4	4	
K7TGR0401-0.1-8-5004-7TC			1.5	8	50	4	4	
K7TGR0401-0.1-10-5004-7TC			1.5	10	50	4	4	
K7TGR0401-0.2-3-5004-7TC		0.2	3	-	50	4	4	
K7TGR0401-0.2-4-5004-7TC			4	-	50	4	4	
K7TGR0401-0.2-5-5004-7TC			1.5	5	50	4	4	
K7TGR0401-0.2-6-5004-7TC			1.5	6	50	4	4	
K7TGR0401-0.2-8-5004-7TC			1.5	8	50	4	4	
K7TGR0401-0.2-10-5004-7TC			1.5	10	50	4	4	
K7TGR0401-0.2-12-5004-7TC			1.5	12	50	4	4	
K7TGR04015-0.2-4-5004-7TC	1.5		0.2	4	-	50	4	4
K7TGR04015-0.2-6-5004-7TC				2	6	50	4	4
K7TGR04015-0.2-8-5004-7TC				2	8	50	4	4
K7TGR04015-0.2-10-5004-7TC				2	10	50	4	4
K7TGR04015-0.2-12-5004-7TC				2	12	50	4	4
K7TGR04015-0.2-16-5004-7TC				2	16	50	4	4

716铜电极系列

铜电极圆鼻铣刀

R角精度±0.005mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬硬钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65						
○		○	○			○	○			

K7TGR0402-0.1-6-5004-7TC	2	0.1	6	-	50	4	4
K7TGR0402-0.1-8-5004-7TC			3	8	50	4	4
K7TGR0402-0.2-6-5004-7TC		0.2	6	-	50	4	4
K7TGR0402-0.2-8-5004-7TC			3	8	50	4	4
K7TGR0402-0.2-10-5004-7TC			3	10	50	4	4
K7TGR0402-0.2-12-5004-7TC			3	12	50	4	4
K7TGR0402-0.2-14-5004-7TC			3	14	50	4	4
K7TGR0402-0.2-16-5004-7TC			3	16	50	4	4
K7TGR0402-0.2-20-6004-7TC			3	20	60	4	4
K7TGR0402-0.5-6-5004-7TC		0.5	6	-	50	4	4
K7TGR0402-0.5-8-5004-7TC			3	8	50	4	4
K7TGR0402-0.5-10-5004-7TC			3	10	50	4	4
K7TGR0402-0.5-12-5004-7TC			3	12	50	4	4
K7TGR0402-0.5-16-5004-7TC			3	16	50	4	4
K7TGR0402-0.5-20-6004-7TC			3	20	60	4	4
K7TGR0403-0.2-8-5004-7TC	3	0.2	8	-	50	4	4
K7TGR0403-0.2-10-5004-7TC			4	10	50	4	4
K7TGR0403-0.2-12-5004-7TC			4	12	50	4	4
K7TGR0403-0.2-14-5004-7TC			4	14	50	4	4
K7TGR0403-0.2-16-5004-7TC			4	16	50	4	4
K7TGR0403-0.2-12-5006-7TC		0.5	4	12	50	6	4
K7TGR0403-0.2-16-5006-7TC			4	16	50	6	4
K7TGR0403-0.2-20-6006-7TC			4	20	60	6	4
K7TGR0403-0.5-9-5004-7TC			9	-	50	4	4
K7TGR0403-0.5-10-5004-7TC			4	10	50	4	4
K7TGR0403-0.5-12-5004-7TC			4	12	50	4	4
K7TGR0403-0.5-12-5006-7TC			4	12	50	6	4
K7TGR0403-0.5-16-6006-7TC			4	16	60	6	4
K7TGR0403-0.5-20-6006-7TC			4	20	60	6	4

716铜电极系列

铜电极圆鼻铣刀

R角精度±0.005mm



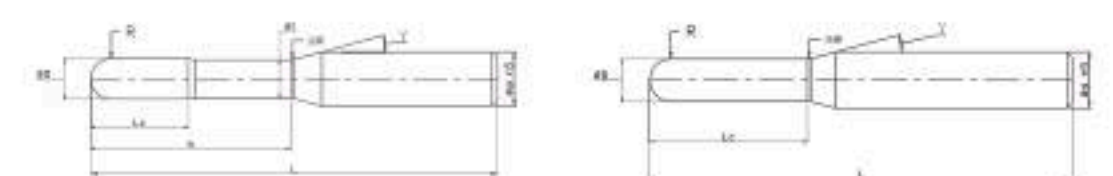
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGR0404-0.05-12-5004-7TC	0.1	0.05	12	-	50	4	4
K7TGR0404-0.2-10-5004-7TC		0.2	10	-	50	4	4
K7TGR0404-0.2-16-5006-7TC		0.2	6	16	50	6	4
K7TGR0404-0.2-16-6006-7TC		0.2	6	16	60	6	4
K7TGR0404-0.2-20-6006-7TC	0.2	0.2	6	20	60	6	4
K7TGR0404-0.5-12-5004-7TC		0.5	12	-	50	4	4
K7TGR0404-0.5-12-7504-7TC		0.5	12	-	75	4	4
K7TGR0404-0.5-15-5006-7TC		0.5	6	15	50	6	4
K7TGR0404-0.5-20-6006-7TC	0.5	0.5	6	20	60	6	4
K7TGR0406-0.2-15-5006-7TC		0.2	15	-	50	6	4
K7TGR0406-0.5-15-5006-7TC		0.5	15	-	50	6	4
K7TGR0406-0.5-18-7506-7TC		0.5	18	-	75	6	4
K7TGR0406-0.5-18-10006-7TC	0.6	0.6	18	-	100	6	4
K7TGR0406-1-18-5006-7TC		1	18	-	50	6	4
K7TGR0406-1-18-7506-7TC		1	18	-	75	6	4
K7TGR0406-1-18-10006-7TC		1	18	-	100	6	4
K7TGR0408-0.5-20-6008-7TC	0.8	0.8	20	-	60	8	4
K7TGR0408-0.5-20-7508-7TC		0.8	20	-	75	8	4
K7TGR0408-0.5-24-10008-7TC		0.8	24	-	100	8	4
K7TGR0408-1-20-6008-7TC		1	20	-	60	8	4
K7TGR0408-1-20-7508-7TC	1	1	20	-	75	8	4
K7TGR0408-1-24-10008-7TC		1	24	-	100	8	4
K7TGR0410-0.5-25-7510-7TC	10	0.5	25	-	75	10	4
K7TGR0410-0.5-30-10010-7TC		0.5	30	-	100	10	4

716铜电极系列

铜电极球头铣刀

R角精度±0.005mm



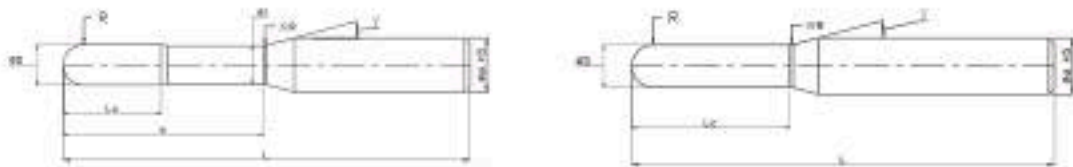
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGB02001-0.3-5004-7TC	0.1	0.05	0.3	-	50	4	2
K7TGB02001-0.5-5004-7TC		0.05	0.5	-	50	4	2
K7TGB02002-0.4-5004-7TC	0.2	0.1	0.4	-	50	4	2
K7TGB02002-1-5004-7TC		0.1	0.2	1	50	4	2
K7TGB02002-1.5-5004-7TC		0.1	0.2	1.5	50	4	2
K7TGB02002-2-5004-7TC		0.1	0.2	2	50	4	2
K7TGB02003-1-5004-7TC	0.3	0.15	0.3	1	50	4	2
K7TGB02003-1.5-5004-7TC		0.15	0.3	1.5	50	4	2
K7TGB02003-2-5004-7TC		0.15	0.3	2	50	4	2
K7TGB02003-3-5004-7TC		0.15	0.3	3	50	4	2
K7TGB02003-4-5004-7TC	0.4	0.15	0.3	4	50	4	2
K7TGB02004-0.8-5004-7TC		0.2	0.8	-	50	4	2
K7TGB02004-2-5004-7TC		0.2	0.8	2	50	4	2
K7TGB02004-3-5004-7TC		0.2	0.8	3	50	4	2
K7TGB02004-4-5004-7TC	0.5	0.2	0.8	4	50	4	2
K7TGB02004-6-5004-7TC		0.2	0.8	6	50	4	2
K7TGB02005-1-5004-7TC		0.25	1	-	50	4	2
K7TGB02005-2-5004-7TC		0.25	1	2	50	4	2
K7TGB02005-3-5004-7TC	0.6	0.25	1	3	50	4	2
K7TGB02005-4-5004-7TC		0.25	1	4	50	4	2
K7TGB02005-5-5004-7TC		0.25	0.7	5	50	4	2
K7TGB02006-1.2-5004-7TC		0.3	1.2	-	50	4	2
K7TGB02006-2-5004-7TC	0.8	0.3	0.6	2	50	4	2
K7TGB02006-3-5004-7TC		0.3	0.6	3	50	4	2
K7TGB02006-4-5004-7TC		0.3	0.6	4	50	4	2
K7TGB02006-6-5004-7TC		0.3	0.6	6	50	4	2
K7TGB02008-2-5004-7TC	0.8	0.4	0.8	2	50	4	2
K7TGB02008-4-5004-7TC		0.4	0.8	4	50	4	2
K7TGB02008-6-5004-7TC		0.4	0.8	6	50	4	2

716铜电极系列

铜电极球头铣刀

R角精度±0.005mm



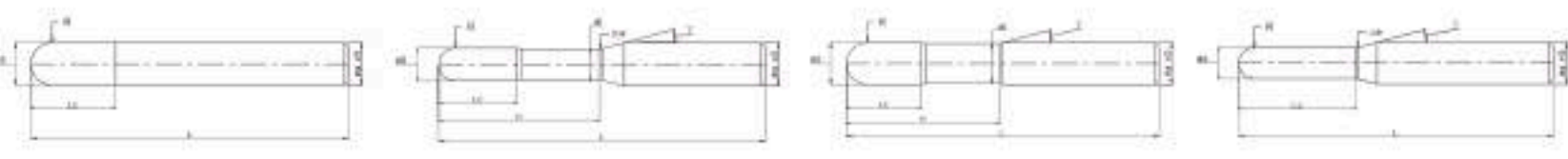
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGB0201-2-5004-7TC	1	0.5	2	-	50	4	2
K7TGB0201-4-5004-7TC		0.5	1	4	50	4	2
K7TGB0201-6-5004-7TC		0.5	1	6	50	4	2
K7TGB0201-8-5004-7TC		0.5	1	8	50	4	2
K7TGB0201-10-5004-7TC		0.5	1	10	50	4	2
K7TGB0201-12-5004-7TC		0.5	1	12	50	4	2
K7TGB0201-16-5004-7TC		0.5	1	16	50	4	2
K7TGB02015-3-5004-7TC	1.5	0.75	3	-	50	4	2
K7TGB02015-6-5004-7TC		0.75	1.5	6	50	4	2

716铜电极系列

铜电极球头铣刀

R角精度±0.005mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
○		○	○			○	○			

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7TGB0202-4-5004-7TC	2	1	4	-	50	4	2
K7TGB0202-6-5004-7TC		1	4	6	50	4	2
K7TGB0202-8-5004-7TC		1	4	8	50	4	2
K7TGB0203-6-5004-7TC	3	1.5	6	-	50	4	2
K7TGB0203-8-5004-7TC		1.5	6	8	50	4	2
K7TGB0204-8-5004-7TC	4	2	8	-	50	4	2
K7TGB0204-16-5004-7TC		2	8	16	50	4	2
K7TGB0206-12-5006-7TC	6	3	12	-	50	6	2
K7TGB0206-9-7506-7TC		3	9	-	75	6	2
K7TGB0206-9-10006-7TC		3	9	-	100	6	2
K7TGB0208-12-6008-7TC	8	4	12	-	60	8	2
K7TGB0208-12-7508-7TC		4	12	-	75	8	2
K7TGB0208-12-10008-7TC		4	12	-	100	8	2
K7TGB0210-15-7510-7TC	10	5	15	-	75	10	2
K7TGB0210-15-10010-7TC		5	15	-	100	10	2

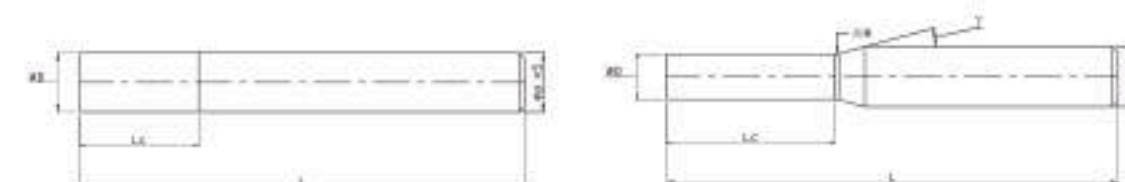
716 通用系列

特性：

- 使用coroway专用钨钢材料，具有更高的硬度和韧性。
- 特殊的槽型设计，切削力更强，通用性能更强。
- 兼顾高品质高性能的同时，合理的定价。
- 采用特种设备检测，coroway自研流程控制，拥有完美的一致性。
- 采用corowayLD系列涂层，可实现干或湿式冷却条件下的长时间切屑。
- 更具有优良的耐磨性，耐热性。刀具寿命大幅提高，可实现长时间高精度的加工。
- 适合加工预硬钢，45#钢，不锈钢，铜，HRC52以内的淬火钢等。

716通用系列

平底铣刀



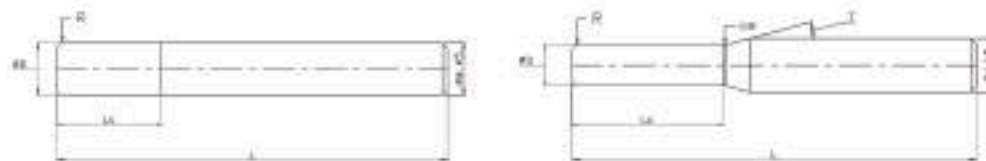
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels				淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resist. alloy
预硬钢 Prehardened steels	工具钢 Tool steels							球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65								
○		○	○	○		○		○	○			○	○

编号 serial number	外径 outer diameter	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SSP02005-1.5-5004-7LD	0.5	1.5	50	4	2
K7SSP0401-3-5004-7LD	1	3	50	4	4
K7SSP04015-4.5-5004-7LD	1.5	4.5	50	4	4
K7SSP0402-6-5004-7LD	2	6	50	4	4
K7SSP04025-7.5-5004-7LD	2.5	7.5	50	4	4
K7SSP0403-9-5004-7LD	3	9	50	4	4
K7SSP0404-11-5004-7LD	4	11	50	4	4
K7SSP0404-15-7504-7LD	4	15	75	4	4
K7SSP0406-15-5006-7LD	6	15	50	6	4
K7SSP0406-18-7506-7LD	6	18	75	6	4
K7SSP0406-18-10006-7LD	6	18	100	6	4
K7SSP0408-20-6008-7LD	8	20	60	8	4
K7SSP0408-20-7508-7LD	8	20	75	8	4
K7SSP0408-24-10008-7LD	8	24	100	8	4
K7SSP0410-25-7510-7LD	10	25	75	10	4
K7SSP0410-30-10010-7LD	10	30	100	10	4
K7SSP0410-40-15010-7LD	10	35	150	10	4
K7SSP0412-30-7512-7LD	12	30	75	12	4
K7SSP0412-35-10012-7LD	12	35	100	12	4
K7SSP0412-35-15012-7LD	12	35	150	12	4
K7SSP0414-32-7514-7LD	14	32	75	14	4
K7SSP0414-40-10014-7LD	14	40	100	14	4
K7SSP0414-40-15014-7LD	14	40	150	14	4
K7SSP0416-45-10016-7LD	16	45	100	16	4
K7SSP0416-50-12016-7LD	16	50	120	16	4
K7SSP0416-50-15016-7LD	16	50	150	16	4
K7SSP0420-45-10020-7LD	20	45	100	20	4
K7SSP0420-55-12020-7LD	20	55	120	20	4
K7SSP0420-55-15020-7LD	20	55	150	20	4

716通用系列

圆鼻铣刀

R角精度±0.005mm



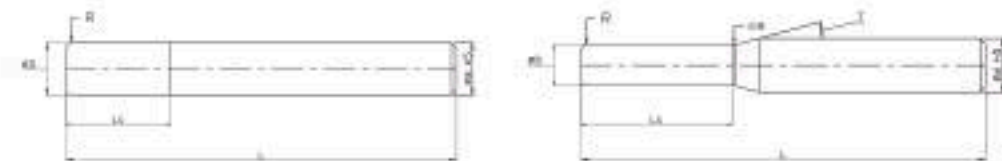
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
○		○	○		○	○	○		○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SSR0401-0.2-2-5004-7LD	1	0.2	2	50	4	4
K7SSR04015-0.2-3-5004-7LD	1.5	0.2	3	50	4	4
K7SSR0402-0.2-4-5004-7LD	2	0.2	4	50	4	4
K7SSR0402-0.5-4-5004-7LD		0.5	4	50	4	4
K7SSR0403-0.2-6-5004-7LD	3	0.2	6	50	4	4
K7SSR0403-0.5-6-5004-7LD		0.5	6	50	4	4
K7SSR0404-0.2-8-5004-7LD	4	0.2	8	50	4	4
K7SSR0404-0.2-8-7504-7LD			8	75	4	4
K7SSR0404-0.5-8-5004-7LD		0.5	8	50	4	4
K7SSR0404-0.5-8-7504-7LD			8	75	4	4
K7SSR0404-1-8-5004-7LD		1	8	50	4	4
K7SSR0404-1-8-7504-7LD			8	75	4	4
K7SSR0406-0.5-12-5006-7LD	6	0.5	12	50	6	4
K7SSR0406-0.5-12-6006-7LD			12	60	6	4
K7SSR0406-0.5-12-7506-7LD			12	75	6	4
K7SSR0406-0.5-12-10006-7LD		1	12	100	6	4
K7SSR0406-1-12-5006-7LD			12	50	6	4
K7SSR0406-1-12-6006-7LD			12	60	6	4
K7SSR0406-1-12-7506-7LD	8	0.5	12	75	6	4
K7SSR0406-1-12-10006-7LD			12	100	6	4
K7SSR0408-0.5-16-6008-7LD		1	16	60	8	4
K7SSR0408-0.5-16-7508-7LD			16	75	8	4
K7SSR0408-0.5-16-10008-7LD			16	100	8	4
K7SSR0408-1-16-6008-7LD		1	16	60	8	4
K7SSR0408-1-16-7508-7LD			16	75	8	4
K7SSR0408-1-16-10008-7LD			16	100	8	4

716通用系列

圆鼻铣刀

R角精度±0.005mm



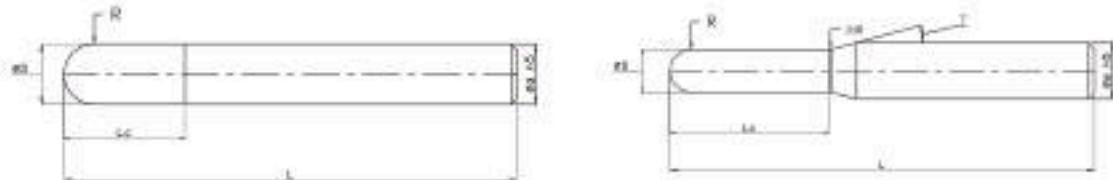
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
○		○	○		○	○	○		○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SSR0410-0.5-20-7510-7LD	10	0.5	20	75	10	4
K7SSR0410-0.5-25-10010-7LD			25	100	10	4
K7SSR0410-0.5-25-15010-7LD			25	150	10	4
K7SSR0410-1-20-7510-7LD		1	20	75	10	4
K7SSR0410-1-20-10010-7LD			20	100	10	4
K7SSR0410-1-20-15010-7LD			20	150	10	4
K7SSR0412-0.5-24-7512-7LD	12	0.5	24	75	12	4
K7SSR0412-0.5-24-10012-7LD			24	100	12	4
K7SSR0412-0.5-30-15012-7LD			30	150	12	4
K7SSR0412-1-24-7512-7LD		1	24	75	12	4
K7SSR0412-1-24-10012-7LD			24	100	12	4
K7SSR0412-1-24-15012-7LD			24	150	12	4
K7SSR0412-2-24-7512-7LD		2	24	75	12	4
K7SSR0412-2-24-10012-7LD			24	100	12	4
K7SSR0412-2-24-15012-7LD			24	150	12	4
K7SSR0412-2-24-15012-7LD						

716通用系列

球头铣刀

R角精度±0.005mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
~40HRC		≤45HRC	>45 ≤55	>55 ≤65						
○		○	○	○	○	○	○		○	○

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
K7SSB02004-0.6-5004-7LD	0.4	0.2	0.6	50	4	2
K7SSB02005-0.8-5004-7LD	0.5	0.25	0.8	50	4	2
K7SSB02006-0.9-5004-7LD	0.6	0.3	0.9	50	4	2
K7SSB02008-1.2-5004-7LD	0.8	0.4	1.2	50	4	2
K7SSB0201-1.5-5004-7LD	1	0.5	1.5	50	4	2
K7SSB02015-2.5-5004-7LD	1.5	0.75	2.5	50	4	2
K7SSB0202-3-5004-7LD	2	1	3	50	4	2
K7SSB0203-4.5-5004-7LD	3	1.5	4.5	50	4	2
K7SSB0204-6-5004-7LD	4	2	6	50	4	2
K7SSB0204-6-7504-7LD	4	2	6	75	4	2
K7SSB0205-15-5006-7LD	5	2.5	15	50	6	2
K7SSB0205-15-7506-7LD	5	2.5	15	75	6	2
K7SSB0205-15-10006-7LD	5	2.5	15	100	6	2
K7SSB0206-9-5006-7LD	6	3	9	50	6	2
K7SSB0206-9-6006-7LD	6	3	9	60	6	2
K7SSB0206-9-7506-7LD	6	3	9	75	6	2
K7SSB0206-9-10006-7LD	6	3	9	100	6	2
K7SSB0208-12-6008-7LD	8	4	12	60	8	2
K7SSB0208-12-7508-7LD	8	4	12	75	8	2
K7SSB0208-12-10008-7LD	8	4	12	100	8	2
K7SSB0210-15-7510-7LD	10	5	15	75	10	2
K7SSB0210-15-10010-7LD	10	5	15	100	10	2
K7SSB0210-15-15010-7LD	10	5	15	150	10	2
K7SSB0212-18-7512-7LD	12	6	18	75	12	2
K7SSB0212-18-10012-7LD	12	6	18	100	12	2
K7SSB0212-18-15012-7LD	12	6	18	150	12	2



216 高硬模具刀系列

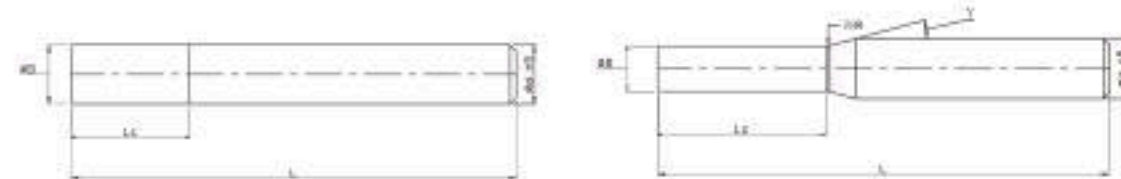
特性：

- 使用超细颗粒钨钢材料，具有更高的硬度和韧性。
- 特殊的槽型专利设计，更具切削力，排屑更加顺畅。
- 刀尖的保护角设计，提高了刀具的寿命耐磨性。
- 特殊刃角设计，无缝圆角形状，使得使用倾斜或螺旋下刀时可有效降低切削抗力，让大切削量得以实现。
- 采用了短刃长，消除了传统产品刃长过长带来的烦恼。
- 对切削刃进行了特殊处理，最大程度抑制工件缺口，大幅提高刀具耐磨性。
- 采用特种设备检测，coroway自研流程控制，拥有完美的一致性。
- 采用coroway黑色涂层，具有优良的耐磨性，耐热性。
- 刀具寿命大幅提高，可实现长时间高精度的加工。
- 适合干式和湿式冷却条件下的切削。
- 加工60HRC的高硬材料也可维持长寿命。
- 适合淬火模具钢件精加工，钢件硬度大于HRC48，
例：S136，SKD11,DC53



216高硬模具刀系列

平底铣刀

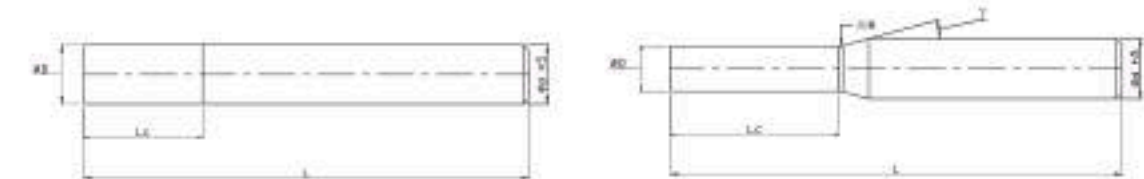


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					

型号 model	外径 outer diameter	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2P02005-1.25-5004-C230	0.5	1.25	50	4	2
CRW2P02006-1.5-5004-C230	0.6	1.5	50	4	2
CRW2P02007-1.75-5004-C230	0.7	1.75	50	4	2
CRW2P0401-3.0-5004-C230	1	3	50	4	4
CRW2P0401-3.0-5004-C245	1	3	50	4	4
CRW2P04015-4.0-5004-C230	1.5	4	50	4	4
CRW2P04015-4.0-5004-C245	1.5	4	50	4	4
CRW2P0402-6.0-5004-C230	2	6	50	4	4
CRW2P0402-6.0-5004-C245	2	6	50	4	4
CRW2P04025-6.0-5004-C230	2.5	6	50	4	4
CRW2P04025-7.0-5004-C245	2.5	7	50	4	4
CRW2P0403-8.0-5004-C230	3	8	50	4	4
CRW2P0403-8.0-5004-C245	3	8	50	4	4
CRW2P0403-8.0-6006-C245	3	8	60	6	4
CRW2P0404-11-5004-C230	4	11	50	4	4
CRW2P0404-11-5004-C245	4	11	50	4	4
CRW2P0404-11-7504-C230	4	11	75	4	4
CRW2P0404-11-10004-C230	4	11	100	4	4
CRW2P0404-11-5006-C230	4	11	50	6	4
CRW2P0404-11-6006-C245	4	11	60	6	4
CRW2P0405-13-6006-C245	5	13	60	6	4
CRW2P0406-13-5006-C230	6	13	50	6	4
CRW2P0406-16-6006-C230	6	16	60	6	4
CRW2P0406-16-6006-C245	6	16	60	6	4
CRW2P0406-15-7506-C230	6	15	75	6	4
CRW2P0406-20-7506-C245	6	20	75	6	4
CRW2P0406-20-10006-C245	6	20	100	6	4

216高硬模具刀系列

平底铣刀

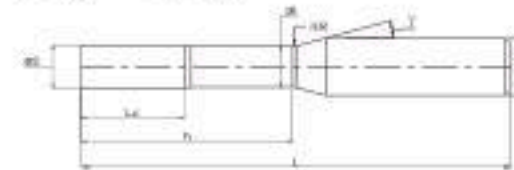


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					

型号 model	外径 outer diameter	刃长 blade length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2P0408-20-6008-C245	8	20	60	8	4
CRW2P0408-20-7508-C245	8	20	75	8	4
CRW2P0408-25-10008-C245	8	25	100	8	4
CRW2P0410-22-7510-C230	10	22	75	10	4
CRW2P0410-25-7510-C245	10	25	75	10	4
CRW2P0410-22-10010-C230	10	22	100	10	4
CRW2P0410-30-10010-C245	10	30	100	10	4
CRW2P0410-25-15010-C230	10	25	150	10	4
CRW2P0410-35-15010-C245	10	35	150	10	4
CRW2P0412-30-7512-C230	12	30	75	12	4
CRW2P0412-25-7512-C245	12	25	75	12	4
CRW2P0412-30-10012-C230	12	30	100	12	4
CRW2P0412-35-10012-C245	12	35	100	12	4
CRW2P0412-42-15012-C245	12	42	150	12	4
CRW2P0414-32-7514-C245	14	32	75	14	4
CRW2P0414-40-10014-C245	14	40	100	14	4
CRW2P0416-45-10016-C245	16	45	100	16	4
CRW2P0416-50-15016-C245	16	50	150	16	4
CRW2P0420-45-10020-C245	20	45	100	20	4
CRW2P0420-55-15020-C245	20	55	150	20	4

216高硬模具刀系列

平底铣刀

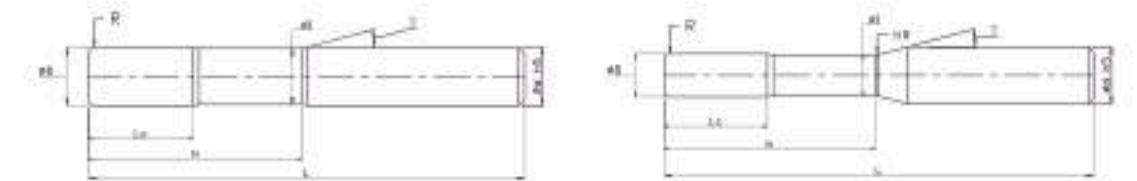


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65						
			○	○						
型号 model	外径 outer diameter	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades				
CRW2LP02001-0.5-5004-C2	0.1	0.1	0.5	50	4	2				
CRW2LP02001-1.0-5004-C2		0.1	1	50	4	2				
CRW2LP02002-0.5-5004-C2		0.5	0.5	50	4	2				
CRW2LP02002-1.0-5004-C2	0.2	0.2	1	50	4	2				
CRW2LP02002-2.0-5004-C2		0.2	2	50	4	2				
CRW2LP02003-1.0-5004-C2	0.3	0.3	1	50	4	2				
CRW2LP02003-2.0-5004-C2		0.3	2	50	4	2				
CRW2LP02003-3.0-5004-C2		0.4	3	50	4	2				
CRW2LP02004-1.0-5004-C2	0.4	0.4	1	50	4	2				
CRW2LP02004-2.0-5004-C2		0.4	2	50	4	2				
CRW2LP02004-3.0-5004-C2		0.4	3	50	4	2				
CRW2LP02004-4.0-5004-C2	0.5	0.4	4	50	4	2				
CRW2LP02005-2.0-5004-C2		0.5	2	50	4	2				
CRW2LP02005-3.0-5004-C2		0.5	3	50	4	2				
CRW2LP02005-4.0-5004-C2	0.6	0.5	4	50	4	2				
CRW2LP02005-6.0-5004-C2		0.5	6	50	4	2				
CRW2LP02006-2.0-5004-C2		0.6	2	50	4	2				
CRW2LP02006-3.0-5004-C2	0.8	0.6	3	50	4	2				
CRW2LP02006-4.0-5004-C2		0.6	4	50	4	2				
CRW2LP02006-6.0-5004-C2		0.6	6	50	4	2				
CRW2LP02008-2.0-5004-C2	1	0.8	2	50	4	2				
CRW2LP02008-4.0-5004-C2		0.8	4	50	4	2				
CRW2LP02008-6.0-5004-C2		0.8	6	50	4	2				
CRW2LP0201-6.0-5004-C2	1.5	1	6	50	4	4				
CRW2LP0201-8.0-5004-C2		1	8	50	4	4				
CRW2LP0201-10-5004-C2		1	10	50	4	4				
CRW2LP0201-16-5004-C2	2	1	16	50	4	4				
CRW2LP02015-8.0-5004-C2		1.5	8	50	4	4				
CRW2LP02015-10-5004-C2		1.5	10	50	4	4				
CRW2LP02015-16-5004-C2	2	1.5	16	50	4	4				
CRW2LP0202-8.0-5004-C2		2	8	50	4	4				
CRW2LP0202-10-5004-C2		2	10	50	4	4				

216高硬模具刀系列

圆鼻铣刀

R角精度±0.003mm

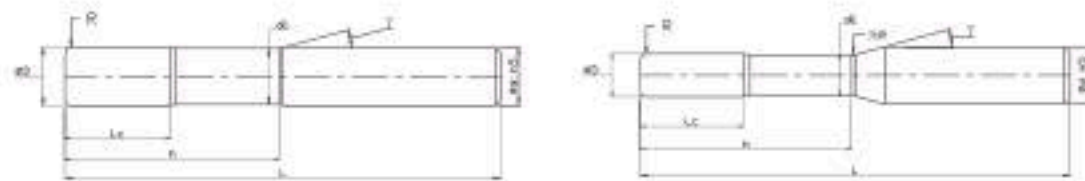


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65						
			○	○						
型号 model	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades			
CRW2LR0401-0.1-3-5004-C240	1	0.1	1	3	50	4	4			
CRW2LR0401-0.1-3-5004-C2			1.5	3	50	4	4			
CRW2LR0401-0.1-4-5004-C2				4	50	4	4			
CRW2LR0401-0.1-6-5004-C2				6	50	4	4			
CRW2LR0401-0.1-8-5004-C2				8	50	4	4			
CRW2LR0401-0.2-3-5004-C240		0.2	1	3	50	4	4			
CRW2LR0401-0.2-3-5004-C2			1.5	3	50	4	4			
CRW2LR0401-0.2-4-5004-C2				4	50	4	4			
CRW2LR0401-0.2-6-5004-C2				6	50	4	4			
CRW2LR0401-0.2-8-5004-C2				8	50	4	4			
CRW2LR0401-0.2-10-5004-C2				10	50	4	4			
CRW2LR04015-0.1-4.5-5004-C240	1.5	0.1	1.5	4.5	50	4	4			
CRW2LR04015-0.2-4.5-5004-C240		0.2		4.5	50	4	4			
CRW2LR0402-0.1-6-5004-C240		0.1	2	6	50	4	4			
CRW2LR0402-0.1-6-5004-C2			3	6	50	4	4			
CRW2LR0402-0.1-8-5004-C2				8	50	4	4			
CRW2LR0402-0.1-10-5004-C2				10	50	4	4			
CRW2LR0402-0.1-12-5004-C2				12	50	4	4			
CRW2LR0402-0.1-16-5004-C2				16	50	4	4			
CRW2LR0402-0.2-6-5004-C240		0.2	2	6	50	4	4			
CRW2LR0402-0.2-6-5004-C2			3	6	50	4	4			
CRW2LR0402-0.2-8-5004-C2				8	50	4	4			
CRW2LR0402-0.2-10-5004-C2				10	50	4	4			
CRW2LR0402-0.2-12-5004-C2				12	50	4	4			
CRW2LR0402-0.2-16-5004-C2				16	50	4	4			

216高硬模具刀系列

圆鼻铣刀

R角精度±0.003mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					

型号 model	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2LR0403-0.1-9-5004-C240	3	0.1	3	9	50	4	4
CRW2LR0403-0.1-9-5004-C2			4.5	9	50	4	4
CRW2LR0403-0.2-9-5004-C240		0.2	3	9	50	4	4
CRW2LR0403-0.2-9-5004-C2			4.5	9	50	4	4
CRW2LR0403-0.2-12-5004-C2				12	50	4	4
CRW2LR0403-0.2-16-5004-C2				16	50	4	4
CRW2LR0403-0.2-20-5004-C2				20	50	4	4
CRW2LR0403-0.2-9-5006-C240			3	9	50	6	4
CRW2LR0403-0.5-9-5004-C240		0.5	3	9	50	4	4
CRW2LR0403-0.5-9-5004-C2			4.5	9	50	4	4
CRW2LR0403-0.5-12-5004-C2				12	50	4	4
CRW2LR0403-0.5-16-5004-C2				16	50	4	4
CRW2LR0403-0.5-20-5004-C2				20	50	4	4
CRW2LR0403-0.5-9-6006-C240			9	60	6	4	
CRW2LR0404-0.1-12-5004-C240	4	0.1	4	12	50	4	4
CRW2LR0404-0.1-12-5004-C2			6		50	4	4
CRW2LR0404-0.2-12-5004-C240		0.2	4		50	4	4
CRW2LR0404-0.2-12-5004-C2			6		50	4	4
CRW2LR0404-0.2-12-6006-C240			4		60	6	4
CRW2LR0404-0.5-12-5004-C240		0.5	4		50	4	4
CRW2LR0404-0.5-12-5004-C2			6		50	4	4
CRW2LR0404-0.5-12-7504-C2					75	4	4
CRW2LR0404-0.5-12-5006-C2					50	6	4
CRW2LR0404-0.5-12-6006-C240			4		60	6	4

216高硬模具刀系列

圆鼻铣刀

R角精度±0.003mm



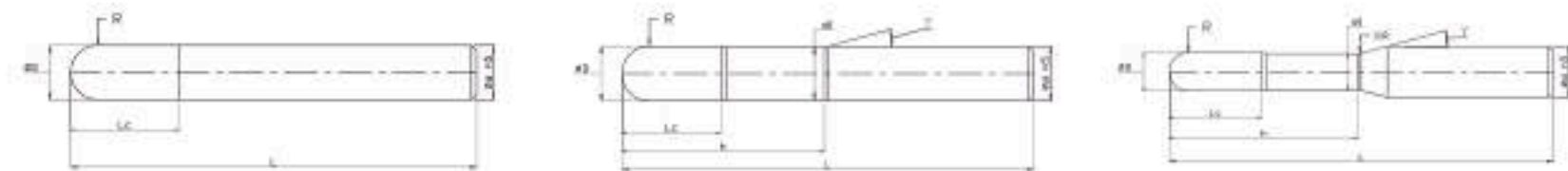
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					

型号 model	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2LR0406-0.2-24-5006-C2	6	0.2	9	24	50	6	4
CRW2LR0406-0.2-18-6006-C240			6	18	60	6	4
CRW2LR0406-0.5-20-5006-C2		0.5	9	20	50	6	4
CRW2LR0406-0.5-18-6006-C240			6	18	60	6	4
CRW2LR0406-0.5-20-6006-C2			9	20	60	6	4
CRW2LR0406-0.5-18-7506-C240			6	18	75	6	4
CRW2LR0406-0.5-20-7506-C2			12	20	75	6	4
CRW2LR0406-0.5-18-10006-C240			6	18	100	6	4
CRW2LR0406-0.5-20-10006-C2			9	20	100	6	4
CRW2LR0406-1.0-20-5006-C2		1	9	20	50	6	4
CRW2LR0406-1.0-18-6006-C240			6	18	60	6	4
CRW2LR0408-0.2-24-6008-C240	8	0.2	8	24	60	8	4
CRW2LR0408-0.2-24-6008-C2			12		60	8	4
CRW2LR0408-0.2-24-7508-C2			12		75	8	4
CRW2LR0408-0.5-24-6008-C240		0.5	8		60	8	4
CRW2LR0408-0.5-24-6008-C2			12		60	8	4
CRW2LR0408-0.5-24-7508-C240			8		75	8	4
CRW2LR0408-0.5-24-7508-C2			12		75	8	4
CRW2LR0408-0.5-24-10008-C240			8		100	8	4
CRW2LR0408-0.5-24-10008-C2			12		100	8	4
CRW2LR0408-1.0-24-6008-C240			1		8	60	8
CRW2LR0408-1.0-24-6008-C2		12			60	8	4
CRW2LR0408-1.0-24-7508-C240		8			75	8	4
CRW2LR0408-1.0-24-10008-C2		0.5	8		100	8	4
CRW2LR0410-0.5-30-7510-C240			10		75	10	4
CRW2LR0410-0.5-30-10010-C240			10		100	10	4
CRW2LR0410-0.5-30-15010-C240			10		150	10	4
CRW2LR0410-1.0-30-7510-C240			1		10	75	10
CRW2LR0410-1.0-30-10010-C240	10	100		10	4		
CRW2LR0410-1.0-30-15010-C240	10	150		10	4		
CRW2LR0412-0.5-36-7512-C240	12	0.5	12	36	75	12	4
CRW2LR0412-0.5-36-10012-C240					100	12	4
CRW2LR0412-0.5-36-15012-C240					150	12	4
CRW2LR0412-1.0-36-7512-C240		75			12	4	
CRW2LR0412-1.0-36-10012-C240		100			12	4	
CRW2LR0412-1.0-36-15012-C240		150			12	4	

216高硬模具刀系列

球头铣刀

R角精度±0.003mm



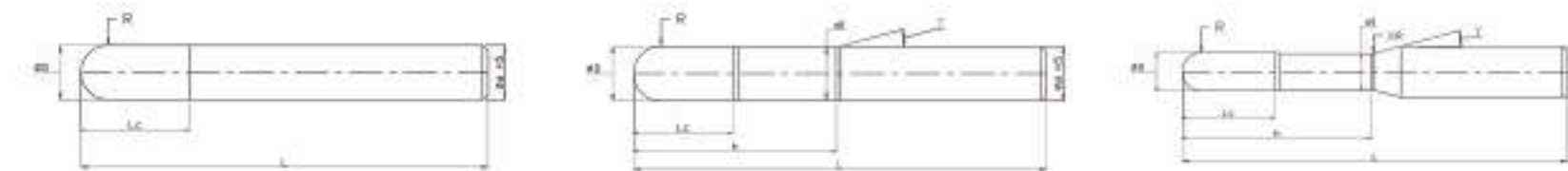
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							

型号 model	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2LB02020-4.0-5004-C2	2	1	2	4	50	4	2
CRW2LB02020-4.0-5004-C240			1.6	4	50	4	2
CRW2LB02020-6.0-5004-C2			2	6	50	4	2
CRW2LB02020-8.0-5004-C2			2	8	50	4	2
CRW2LB02020-10-5004-C2			2	10	50	4	2
CRW2LB02030-6.0-5004-C2	3	1.5	3	6	50	4	2
CRW2LB02030-6.0-5004-C240			2.4	6	50	4	2
CRW2LB02030-8-5004-C2			3	8	50	4	2
CRW2LB02030-10-5004-C2			3	10	50	4	2
CRW2LB02030-12-5004-C2			3	12	50	4	2
CRW2LB02030-8.0-5006-C2			3	8	50	6	2
CRW2LB02030-8.0-6006-C240			2.4	8	60	6	2
CRW2LB02030-8.0-7506-C2			3	8	75	6	2
CRW2LB02030-8.0-10006-C2			3	8	100	6	2
CRW2LB02030-16-6006-C2			3	16	60	6	2
CRW2LB02030-20-6006-C2			3	20	60	6	2
CRW2LB02030-25-7506-C2			3	25	75	6	2
CRW2LB02040-6.0-5004-C240			6	-	50	4	2
CRW2LB02040-8.0-5004-C2			4	8	50	4	2
CRW2LB02040-8.0-7504-C2			4	8	75	4	2
CRW2LB02040-10-6006-C240	4	2	3.2	10	60	6	2
CRW2LB02040-10-7506-C2			4	10	75	6	2
CRW2LB02040-10-10006-C2			4	10	100	6	2
CRW2LB02050-10-5006-C2			5	10	50	6	2
CRW2LB02050-12-6006-C240			4	12	60	6	2

216高硬模具刀系列

球头铣刀

R角精度±0.003mm



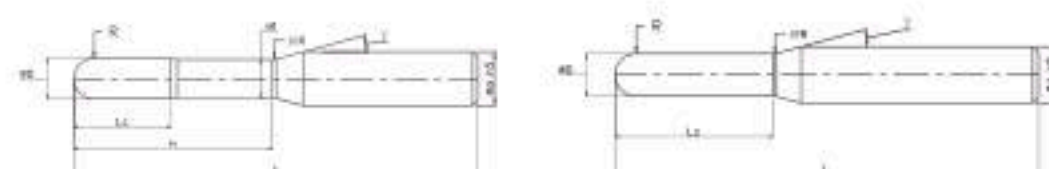
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2LB02060-12-5006-C2	6	3	6	12	50	6	2
CRW2LB02060-12-6006-C2			6	12	60	6	2
CRW2LB02060-12-6006-C240			9	12	60	6	2
CRW2LB02060-12-7506-C2			6	12	75	6	2
CRW2LB02060-12-7506-C240			9	12	75	6	2
CRW2LB02060-12-10006-C2	8	4	6	12	100	6	2
CRW2LB02060-12-10006-C240			9	12	100	6	2
CRW2LB02080-16-6008-C2			8	16	60	8	2
CRW2LB02080-16-6008-C240			12	16	60	8	2
CRW2LB02080-16-7508-C2			8	16	75	8	2
CRW2LB02080-16-7508-C240	10	5	12	16	75	8	2
CRW2LB02080-16-10008-C2			8	16	100	8	2
CRW2LB02080-16-10008-C240			12	16	100	8	2
CRW2LB02080-16-15008-C2			12	16	150	8	2
CRW2LB02100-20-7510-C2			10	20	75	10	2
CRW2LB02100-20-7510-C240	12	6	15	20	75	10	2
CRW2LB02100-20-10010-C2			10	20	100	10	2
CRW2LB02100-20-10010-C240			15	20	100	10	2
CRW2LB02100-20-15010-C240			15	20	150	10	2
CRW2LB0212-24-7512-C240			18	24	75	12	2
CRW2LB0212-24-10012-C240	12	6	18	24	100	12	2
CRW2LB0212-24-15012-C240			18	24	150	12	2

216高硬模具刀系列

球头铣刀

R角精度±0.003mm



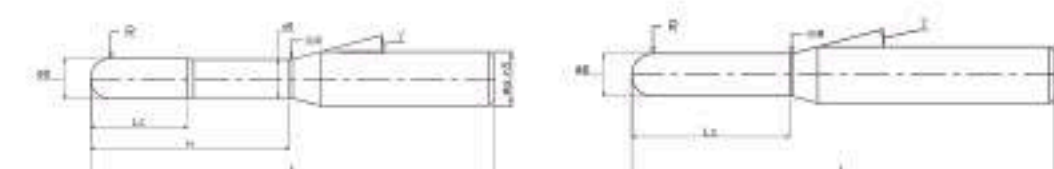
碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					

型号 model	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2LB02001-0.3-5004-C2	0.1	0.05	0.3	—	50	4	2
CRW2LB02001-0.5-5004-C2			0.5	—	50	4	2
CRW2LB02002-0.6-5004-C2	0.2	0.1	0.2	0.6	50	4	2
CRW2LB02002-1.0-5004-C2			0.2	1	50	4	2
CRW2LB02003-0.6-5004-C2	0.3	0.15	0.2	0.6	50	4	2
CRW2LB02003-1.0-5004-C2			0.2	1	50	4	2
CRW2LB02003-1.5-5004-C2			0.2	1.5	50	4	2
CRW2LB02003-2.0-5004-C2			0.2	2	50	4	2
CRW2LB02004-0.6-5004-C2	0.4	0.2	0.6	—	50	4	2
CRW2LB02004-1.0-5004-C2			0.4	1	50	4	2
CRW2LB02004-2.0-5004-C2			0.4	2	50	4	2
CRW2LB02004-3.0-5004-C2	0.5	0.25	0.4	3	50	4	2
CRW2LB02005-0.8-5004-C2			0.8	—	50	4	2
CRW2LB02005-1.0-5004-C2			0.5	1	50	4	2
CRW2LB02005-2.0-5004-C2			0.5	2	50	4	2
CRW2LB02005-3.0-5004-C2			0.5	3	50	4	2
CRW2LB02005-4.0-5004-C2			0.5	4	50	4	2

216高硬模具刀系列

球头铣刀

R角精度±0.003mm



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					

编号 serial number	外径 outer diameter	圆弧半径 Radius of arc	刃长 blade length	有效长 Effective length	全长 full length	柄径 Shank diameter	刃数 number of blades
CRW2LB02006-2.0-5004-C2	0.6	0.3	0.6	2	50	4	2
CRW2LB02006-3.0-5004-C2			0.6	3	50	4	2
CRW2LB02006-4.0-5004-C2			0.6	4	50	4	2
CRW2LB02006-6.0-5004-C2			0.6	6	50	4	2
CRW2LB02008-2.0-5004-C2	0.8	0.4	0.8	2	50	4	2
CRW2LB02008-3.0-5004-C2			0.8	3	50	4	2
CRW2LB02008-4.0-5004-C2			0.8	4	50	4	2
CRW2LB02008-6.0-5004-C2			0.8	6	50	4	2
CRW2LB02008-8.0-5004-C2	1	0.5	0.8	8	50	4	2
CRW2LB02010-2.0-5004-C2			1	2	50	4	2
CRW2LB02010-2.0-5004-C240			0.8	2	50	4	2
CRW2LB02010-3.0-5004-C2			1	3	50	4	2
CRW2LB02010-4.0-5004-C2	1.5	0.75	1	4	50	4	2
CRW2LB02010-6.0-5004-C2			1	6	50	4	2
CRW2LB02015-3.0-5004-C2			1.5	3	50	4	2
CRW2LB02015-3.0-5004-C240			1.2	3	50	4	2
CRW2LB02015-4.0-5004-C2			1.5	4	50	4	2
CRW2LB02015-6.0-5004-C2			1.5	6	50	4	2

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高硬模具刀系列

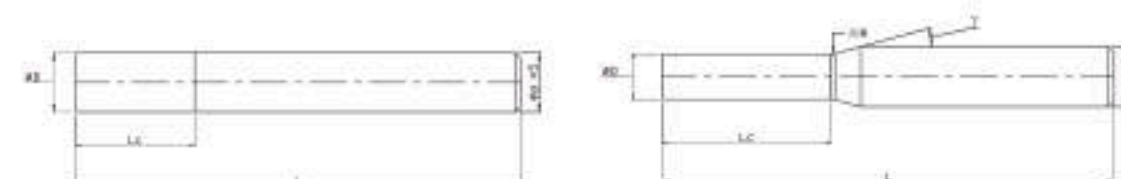
特性:

- 特殊刃角与槽型设计，无缝圆角形状
- 可有效降低切削抗力，刀具更具有切削力
- 排屑更顺畅，提高刀具的寿命耐磨性
- 采用超耐热性涂层，大大提升刀具寿命
- 适合加工HRC50以上的淬火钢件精加工
- 完全可实现国产替代进口



321高硬模具刀系列

平底铣刀

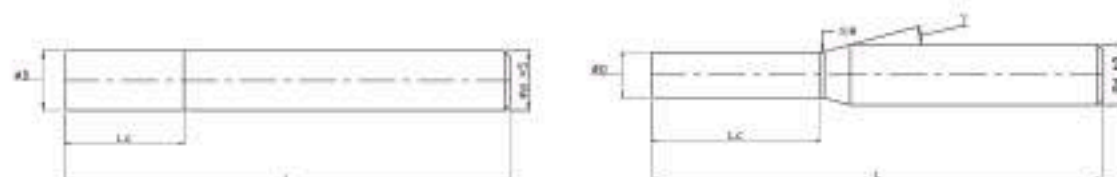


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
			○	○						

型号	外径	刃长	全长	柄径	刃数
TK3E2001-0.2-5004-C45	0.1	0.2	50	4	2
TK3E2002-0.4-5004-C45	0.2	0.4	50	4	2
TK3E2003-0.6-5004-C45	0.3	0.6	50	4	2
TK3E2004-0.8-5004-C45	0.4	0.8	50	4	2
TK3E2005-1-5004-C45	0.5	1	50	4	2
TK3E4005-1-5004-C45	0.5	1	50	4	4
TK3E2006-1.2-5004-C45	0.6	1.2	50	4	2
TK3E4006-1.2-5004-C45	0.6	1.2	50	4	4
TK3E2007-1.4-5004-C45	0.7	1.4	50	4	2
TK3E4007-1.4-5004-C45	0.7	1.4	50	4	4
TK3E2008-1.6-5004-C45	0.8	1.6	50	4	2
TK3E4008-1.6-5004-C45	0.8	1.6	50	4	4
TK3E2009-1.8-5004-C45	0.9	1.8	50	4	2
TK3E4009-1.8-5004-C45	0.9	1.8	50	4	4
TK3E401-3.0-5004-C45	1	3	50	4	4
TK3E4015-4.0-5004-C45	1.5	4	50	4	4
TK3E402-6.0-5004-C45	2	6	50	4	4
TK3E4025-7.0-5004-C45	2.5	7	50	4	4
TK3E403-8.0-5004-C45	3	8	50	4	4
TK3E403-8.0-6006-C45		8	60	6	4

321高硬模具刀系列

平底铣刀

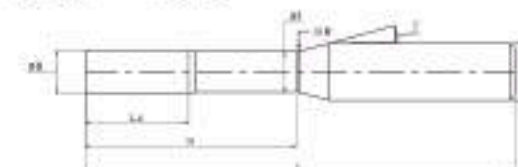


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		<=45HRC	>45 <=55	>55 <=65	>65					

型号	外径	刃长	全长	柄径	刃数
TK3E404-11-5004-C45	4	11	50	4	4
TK3E404-11-7504-C45		11	75	4	4
TK3E404-11-10004-C45		11	100	4	4
TK3E404-11-6006-C45		11	60	6	4
TK3E405-13-6006-C45	5	13	60	6	4
TK3E406-16-6006-C45	6	16	60	6	4
TK3E406-20-7506-C45		20	75	6	4
TK3E406-20-10006-C45		20	100	6	4
TK3E408-20-6008-C45	8	20	60	8	4
TK3E408-20-7508-C45		20	75	8	4
TK3E408-25-10008-C45		25	100	8	4
TK3E410-25-7510-C45	10	25	75	10	4
TK3E410-30-10010-C45		30	100	10	4
TK3E410-35-15010-C45		35	150	10	4
TK3E412-25-7512-C45	12	25	75	12	4
TK3E412-35-10012-C45		35	100	12	4
TK3E412-42-15012-C45		42	150	12	4

321高硬模具刀系列

平底铣刀

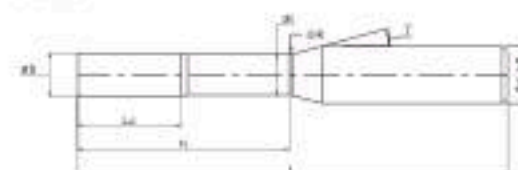


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		<=45HRC	>45 <=55	>55 <=65	>65					

型号	外径	刃长	有效长	全长	柄径	刃数
TK3LP02001-0.5-5004-C2	0.1	0.1	0.5	50	4	2
TK3LP02001-1.0-5004-C2		0.1	1	50	4	2
TK3LP02002-0.5-5004-C2	0.2	0.5	0.5	50	4	2
TK3LP02002-1.0-5004-C2		0.2	1	50	4	2
TK3LP02002-1.5-5004-C2		0.2	1.5	50	4	2
TK3LP02002-2.0-5004-C2		0.2	2	50	4	2
TK3LP02003-1.0-5004-C2	0.3	0.3	1	50	4	2
TK3LP02003-2.0-5004-C2		0.3	2	50	4	2
TK3LP02003-3.0-5004-C2		0.3	3	50	4	2
TK3LP02004-1.0-5004-C2	0.4	0.4	1	50	4	2
TK3LP02004-2.0-5004-C2		0.4	2	50	4	2
TK3LP02004-3.0-5004-C2		0.4	3	50	4	2
TK3LP02004-4.0-5004-C2		0.4	4	50	4	2
TK3LP02005-2.0-5004-C2	0.5	0.5	2	50	4	2
TK3LP02005-3.0-5004-C2		0.5	3	50	4	2
TK3LP02005-4.0-5004-C2		0.5	4	50	4	2
TK3LP02005-6.0-5004-C2		0.5	6	50	4	2
TK3LP04005-2.0-5004-C2	0.5	0.5	2	50	4	4
TK3LP04005-3.0-5004-C2		0.5	3	50	4	4
TK3LP04005-4.0-5004-C2		0.5	4	50	4	4
TK3LP04005-6.0-5004-C2		0.5	6	50	4	4

321高硬模具刀系列

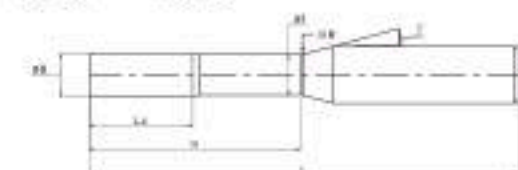
平底铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
型号	外径	刃长	有效长	全长	柄径	刃数				
TK3LP02006-2.0-5004-C2	0.6	0.6	2	50	4	2				
TK3LP02006-3.0-5004-C2		0.6	3	50	4	2				
TK3LP02006-4.0-5004-C2		0.6	4	50	4	2				
TK3LP02006-6.0-5004-C2		0.6	6	50	4	2				
TK3LP04006-2.0-5004-C2	0.6	0.6	2	50	4	4				
TK3LP04006-3.0-5004-C2		0.6	3	50	4	4				
TK3LP04006-4.0-5004-C2		0.6	4	50	4	4				
TK3LP04006-6.0-5004-C2		0.6	6	50	4	4				
TK3LP02008-2.0-5004-C2	0.8	0.8	2	50	4	2				
TK3LP02008-4.0-5004-C2		0.8	4	50	4	2				
TK3LP02008-6.0-5004-C2		0.8	6	50	4	2				
TK3LP04008-2.0-5004-C2	0.8	0.8	2	50	4	4				
TK3LP04008-4.0-5004-C2		0.8	4	50	4	4				
TK3LP04008-6.0-5004-C2		0.8	6	50	4	4				
TK3LP0401-4.0-5004-C2	1	1	4	50	4	4				
TK3LP0401-6.0-5004-C2		1	6	50	4	4				
TK3LP0401-8.0-5004-C2		1	8	50	4	4				
TK3LP0401-10-5004-C2		1	10	50	4	4				
TK3LP0401-12-5004-C2		1	12	50	4	4				
TK3LP0401-14-5004-C2		1	14	50	4	4				
TK3LP0401-16-5004-C2		1	16	50	4	4				

321高硬模具刀系列

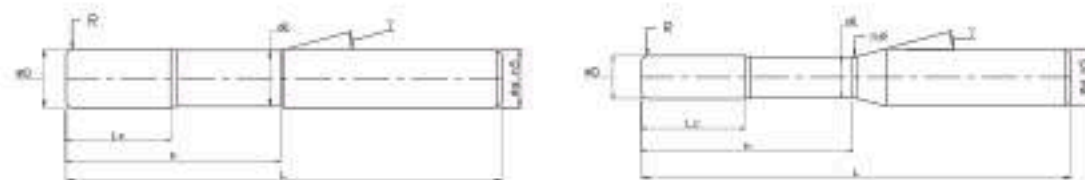
平底铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
型号	外径	刃长	有效长	全长	柄径	刃数				
TK3LP04015-6.0-5004-C2	1.5	1.5	6	50	4	4				
TK3LP04015-8.0-5004-C2		1.5	8	50	4	4				
TK3LP04015-10-5004-C2		1.5	10	50	4	4				
TK3LP04015-12-5004-C2		1.5	12	50	4	4				
TK3LP04015-14-5004-C2		1.5	14	50	4	4				
TK3LP04015-16-5004-C2		1.5	16	50	4	4				
TK3LP0402-8.0-5004-C2	2	2	8	50	4	4				
TK3LP0402-10-5004-C2		2	10	50	4	4				
TK3LP0402-12-5004-C2		2	12	50	4	4				
TK3LP0402-14-5004-C2		2	14	50	4	4				
TK3LP0402-16-5004-C2	3	3	10	50	4	4				
TK3LP0403-10-5004-C2		3	12	50	4	4				
TK3LP0403-12-5004-C2		3	14	50	4	4				
TK3LP0403-14-5004-C2		3	15	50	4	4				
TK3LP0403-15-5004-C2		3	16	50	4	4				
TK3LP0403-16-5004-C2		3	16	50	4	4				
TK3LP0403-10-6006-C2	3	3	10	60	6	4				
TK3LP0403-12-6006-C2		3	12	60	6	4				
TK3LP0403-14-6006-C2		3	14	60	6	4				
TK3LP0403-15-6006-C2		3	15	60	6	4				
TK3LP0403-16-6006-C2		3	16	60	6	4				
TK3LP0403-16-6006-C2		3	16	60	6	4				

321高硬模具刀系列

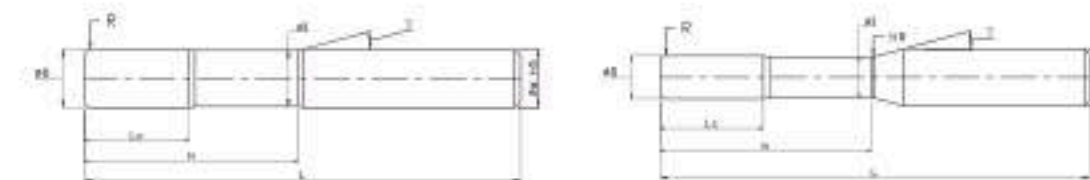
圆鼻铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
型号	外径	圆弧半径	刃长	有效长	全长	柄径	刃数			
TK3LR0403-0.1-9-5004-C3	3	0.1	3	9	50	4	4			
TK3LR0403-0.1-10-5004-C3				10	50	4	4			
TK3LR0403-0.1-12-5004-C3				12	50	4	4			
TK3LR0403-0.1-14-5004-C3				14	50	4	4			
TK3LR0403-0.1-16-5004-C3				16	50	4	4			
TK3LR0403-0.1-9-6006-C3				9	60	6	4			
TK3LR0403-0.1-10-6006-C3				10	60	6	4			
TK3LR0403-0.1-12-6006-C3				12	60	6	4			
TK3LR0403-0.1-14-6006-C3				14	60	6	4			
TK3LR0403-0.1-16-6006-C3				16	60	6	4			
TK3LR0403-0.1-20-6006-C3				20	60	6	4			
TK3LR0403-0.2-9-5004-C3		0.2	3	9	50	4	4			
TK3LR0403-0.2-12-5004-C3				12	50	4	4			
TK3LR0403-0.2-14-5004-C3				14	50	4	4			
TK3LR0403-0.2-16-5004-C3				16	50	4	4			
TK3LR0403-0.2-9-6006-C3				9	60	6	4			
TK3LR0403-0.2-12-6006-C3				12	60	6	4			
TK3LR0403-0.2-14-6006-C3				14	60	6	4			
TK3LR0403-0.2-16-6006-C3				16	60	6	4			
TK3LR0403-0.2-20-6006-C3				20	60	6	4			
TK3LR0403-0.5-9-5004-C3		0.5	3	9	50	4	4			
TK3LR0403-0.5-12-5004-C3				12	50	4	4			
TK3LR0403-0.5-14-5004-C3				14	50	4	4			
TK3LR0403-0.5-16-5004-C3				16	50	4	4			
TK3LR0403-0.5-9-6006-C3				9	60	6	4			
TK3LR0403-0.5-12-6006-C3				12	60	6	4			
TK3LR0403-0.5-14-6006-C3				14	60	6	4			
TK3LR0403-0.5-16-6006-C3				16	60	6	4			
TK3LR0403-0.5-20-6006-C3				20	60	6	4			

321高硬模具刀系列

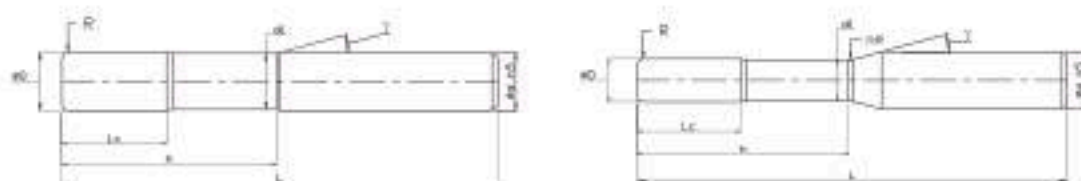
圆鼻铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels		淬火钢 Hardened steels		不锈钢 Stainless steels	铸铁 Cast iron 球墨铸铁 Ductile iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resist alloy
预硬钢 Prehardened steels	工具钢 Tool steels											
- 40HRC		≤45HRC	> 45 ≤ 55	> 55 ≤ 65	> 65							
				○	○							
型号		外径	圆弧半径	刃长	有效长	全长	柄径	刃数				
TK3LR0403-0.1-9-5004-C3		3	0.1	3	9	50	4	4				
TK3LR0403-0.1-10-5004-C3					10	50	4	4				
TK3LR0403-0.1-12-5004-C3					12	50	4	4				
TK3LR0403-0.1-14-5004-C3					14	50	4	4				
TK3LR0403-0.1-16-5004-C3					16	50	4	4				
TK3LR0403-0.1-9-6006-C3					9	60	6	4				
TK3LR0403-0.1-10-6006-C3					10	60	6	4				
TK3LR0403-0.1-12-6006-C3					12	60	6	4				
TK3LR0403-0.1-14-6006-C3					14	60	6	4				
TK3LR0403-0.1-16-6006-C3					16	60	6	4				
TK3LR0403-0.1-20-6006-C3					20	60	6	4				
TK3LR0403-0.2-9-5004-C3			0.2	3	9	50	4	4				
TK3LR0403-0.2-12-5004-C3					12	50	4	4				
TK3LR0403-0.2-14-5004-C3					14	50	4	4				
TK3LR0403-0.2-16-5004-C3					16	50	4	4				
TK3LR0403-0.2-9-6006-C3					9	60	6	4				
TK3LR0403-0.2-12-6006-C3					12	60	6	4				
TK3LR0403-0.2-14-6006-C3					14	60	6	4				
TK3LR0403-0.2-16-6006-C3					16	60	6	4				
TK3LR0403-0.2-20-6006-C3					20	60	6	4				
TK3LR0403-0.5-9-5004-C3			0.5	3	9	50	4	4				
TK3LR0403-0.5-12-5004-C3					12	50	4	4				
TK3LR0403-0.5-14-5004-C3					14	50	4	4				
TK3LR0403-0.5-16-5004-C3					16	50	4	4				
TK3LR0403-0.5-9-6006-C3					9	60	6	4				
TK3LR0403-0.5-12-6006-C3					12	60	6	4				
TK3LR0403-0.5-14-6006-C3					14	60	6	4				
TK3LR0403-0.5-16-6006-C3					16	60	6	4				
TK3LR0403-0.5-20-6006-C3					20	60	6	4				
TK3LR0404-0.1-12-5004-C3		4	0.1	4	12	50	4	4				
TK3LR0404-0.1-12-6006-C3						60	6	4				
TK3LR0404-0.2-12-5004-C3			0.2			50	4	4				
TK3LR0404-0.2-12-6006-C3						60	6	4				
TK3LR0404-0.5-12-5004-C3			0.5			50	4	4				
TK3LR0404-0.5-12-7504-C3						75	4	4				
TK3LR0404-0.5-12-6006-C3						60	6	4				

321高硬模具刀系列

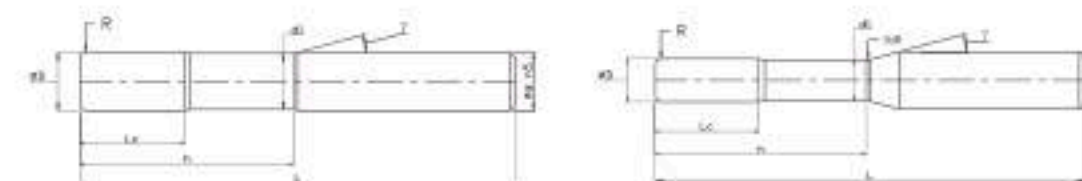
圆鼻铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels			淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron							
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65							
				○	○							
型号		外径	圆弧半径	刃长	有效长	全长	柄径	刃数				
TK3LR0406-0.2-18-5006-C3		6	0.2	6	18	50	6	4				
TK3LR0406-0.2-18-6006-C3						60	6	4				
TK3LR0406-0.2-18-7506-C3						75	6	4				
TK3LR0406-0.2-18-10006-C3						100	6	4				
TK3LR0406-0.5-18-5006-C3			0.5			50	6	4				
TK3LR0406-0.5-18-6006-C3						60	6	4				
TK3LR0406-0.5-18-7506-C3						75	6	4				
TK3LR0406-0.5-18-10006-C3						100	6	4				
TK3LR0406-1-18-5006-C3			1			50	6	4				
TK3LR0406-1-18-6006-C3						60	6	4				
TK3LR0406-1-18-7506-C3						75	6	4				
TK3LR0406-1-18-10006-C3						100	6	4				
TK3LR0408-0.2-24-6008-C3		8	0.2	8	24	60	8	4				
TK3LR0408-0.2-24-7508-C3						75	8	4				
TK3LR0408-0.2-24-10008-C3						10	8	4				
TK3LR0408-0.5-24-6008-C3			0.5			60	8	4				
TK3LR0408-0.5-24-7508-C3						75	8	4				
TK3LR0408-0.5-24-10008-C3						10	8	4				
TK3LR0408-1-24-6008-C3			1			60	8	4				
TK3LR0408-1-24-7508-C3						75	8	4				
TK3LR0408-1-24-10008-C3						10	8	4				
TK3LR0410-0.2-30-7510-C3		10	0.2	10	30	75	10	4				
TK3LR0410-0.2-30-10010-C3						100	10	4				
TK3LR0410-0.2-30-12010-C3						120	10	4				
TK3LR0410-0.2-30-15010-C3						150	10	4				
TK3LR0410-0.5-30-7510-C3			0.5			75	10	4				
TK3LR0410-0.5-30-10010-C3						100	10	4				
TK3LR0410-0.5-30-12010-C3						120	10	4				
TK3LR0410-0.5-30-15010-C3						150	10	4				

321高硬模具刀系列

圆鼻铣刀



碳素钢 Carbon steels		合金钢 Alloy steels		预硬钢 Prehardened steels		淬火钢 Hardened steels		不锈钢 Stainless steels	铸铁 Cast iron 球墨铸铁 Ductile iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy		
预硬钢 Prehardened steels		工具钢 Tool steels														
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65											
				○	○											
型号		外径	圆弧半径	刃长	有效长	全长	柄径	刃数								
TK3LR0410-1-30-7510-C3		10	1	10	30	75	10	4								
TK3LR0410-1-30-10010-C3						100	10	4								
TK3LR0410-1-30-12010-C3						120	10	4								
TK3LR0410-1-30-15010-C3						150	10	4								
TK3LR0410-2-30-7510-C3			2			75	10	4								
TK3LR0410-2-30-10010-C3						100	10	4								
TK3LR0410-2-30-12010-C3						120	10	4								
TK3LR0410-2-30-15010-C3						150	10	4								
TK3LR0412-0.2-36-7512-C3		12	0.2	12	36	75	12	4								
TK3LR0412-0.2-36-10012-C3						100	12	4								
TK3LR0412-0.2-36-12012-C3						120	12	4								
TK3LR0412-0.2-36-15012-C3						150	12	4								
TK3LR0412-0.5-36-7512-C3			0.5			75	12	4								
TK3LR0412-0.5-36-10012-C3						100	12	4								
TK3LR0412-0.5-36-12012-C3						120	12	4								
TK3LR0412-0.5-36-15012-C3						150	12	4								
TK3LR0412-1-36-7512-C3			1			75	12	4								
TK3LR0412-1-36-10012-C3						100	12	4								
TK3LR0412-1-36-12012-C3						120	12	4								
TK3LR0412-1-36-15012-C3						150	12	4								
TK3LR0412-2-36-7512-C3			2			2	75	12	4							
TK3LR0412-2-36-10012-C3							100	12	4							
TK3LR0412-2-36-12012-C3							120	12	4							
TK3LR0412-2-36-15012-C3							150	12	4							

321高硬模具刀系列

球头铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
型号	外径	圆弧半径	刃长	有效长	全长	柄径	刃数			
TK3LB02020-4.0-5004-C3	2	1	2	4	50	4	2			
TK3LB02020-6.0-5004-C3			2	6	50	4	2			
TK3LB02020-8.0-5004-C3			2	8	50	4	2			
TK3LB02020-10-5004-C3			2	10	50	4	2			
TK3LB02020-12-5004-C3			2	12	50	4	2			
TK3LB02020-14-5004-C3			2	14	50	4	2			
TK3LB02020-16-5004-C3			2	16	50	4	2			
TK3LB02030-6.0-5004-C3	3	1.5	3	6	50	4	2			
TK3LB02030-8.0-5004-C3			3	8	50	4	2			
TK3LB02030-10-5004-C3			3	10	50	4	2			
TK3LB02030-12-5004-C3			3	12	50	4	2			
TK3LB02030-6.0-6006-C3	3	1.5	3	6	60	6	2			
TK3LB02030-8.0-6006-C3			3	8	60	6	2			
TK3LB02030-10-6006-C3			3	10	60	6	2			
TK3LB02030-12-6006-C3			3	12	60	6	2			
TK3LB02040-6.0-5004-C3	4	2	6	-	50	4	2			
TK3LB02040-8.0-5004-C3			4	8	50	4	2			
TK3LB02040-8.0-7504-C3			4	8	75	4	2			
TK3LB02040-10-6006-C3			4	10	60	6	2			
TK3LB02050-10-6006-C3	5	2.5	5	10	60	6	2			
TK3LB02050-12-6006-C3			5	12	60	6	2			

321高硬模具刀系列

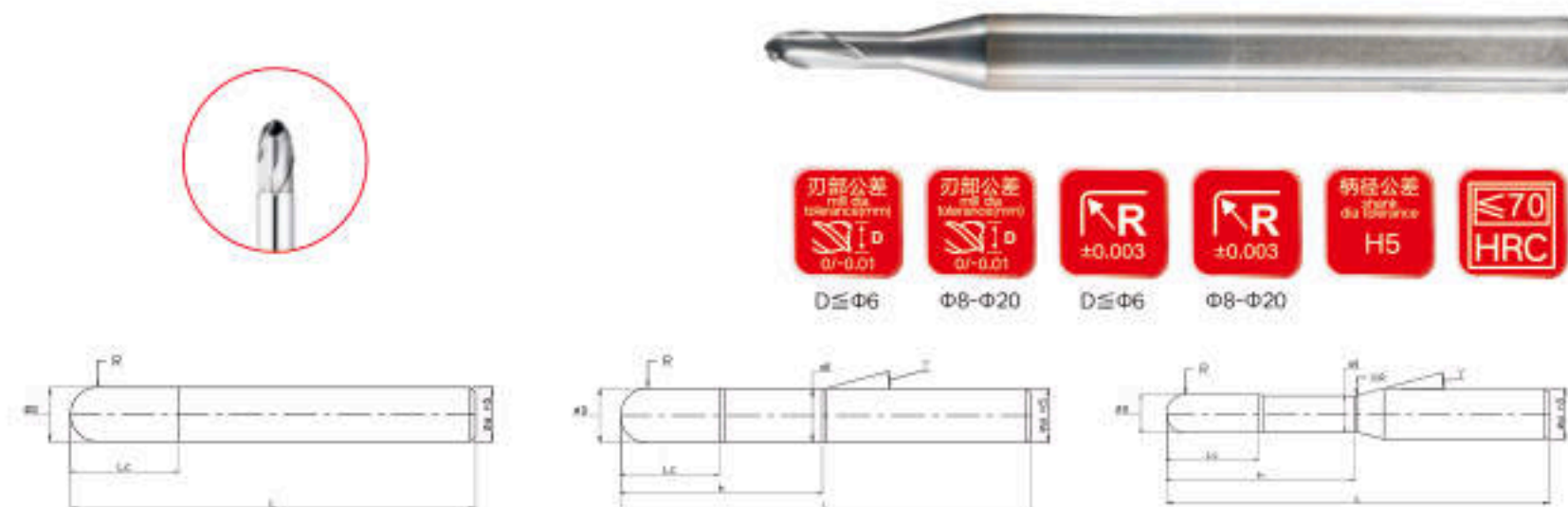
球头铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
型号	外径	圆弧半径	刃长	有效长	全长	柄径	刃数			
TK3LB02060-12-5006-C3	6	3	6	12	50	6	2			
TK3LB02060-12-6006-C3			6	12	60	6	2			
TK3LB02060-12-7506-C3			6	12	75	6	2			
TK3LB02060-12-10006-C3			6	12	100	6	2			
TK3LB02080-16-6008-C3	8	4	8	16	60	8	2			
TK3LB02080-16-7508-C3			8	16	75	8	2			
TK3LB02080-16-10008-C3			8	16	100	8	2			
TK3LB02100-20-7510-C3	10	5	10	20	75	10	2			
TK3LB02100-20-10010-C3			10	20	100	10	2			
TK3LB02100-20-12010-C3			10	20	120	10	2			
TK3LB02100-20-15010-C3			10	20	150	10	2			
TK3LB0212-24-7512-C3	12	6	12	24	75	12	2			
TK3LB0212-24-10012-C3			12	24	100	12	2			
TK3LB0212-24-12012-C3			12	24	120	12	2			
TK3LB0212-24-15012-C3			12	24	150	12	2			

321高硬模具刀系列

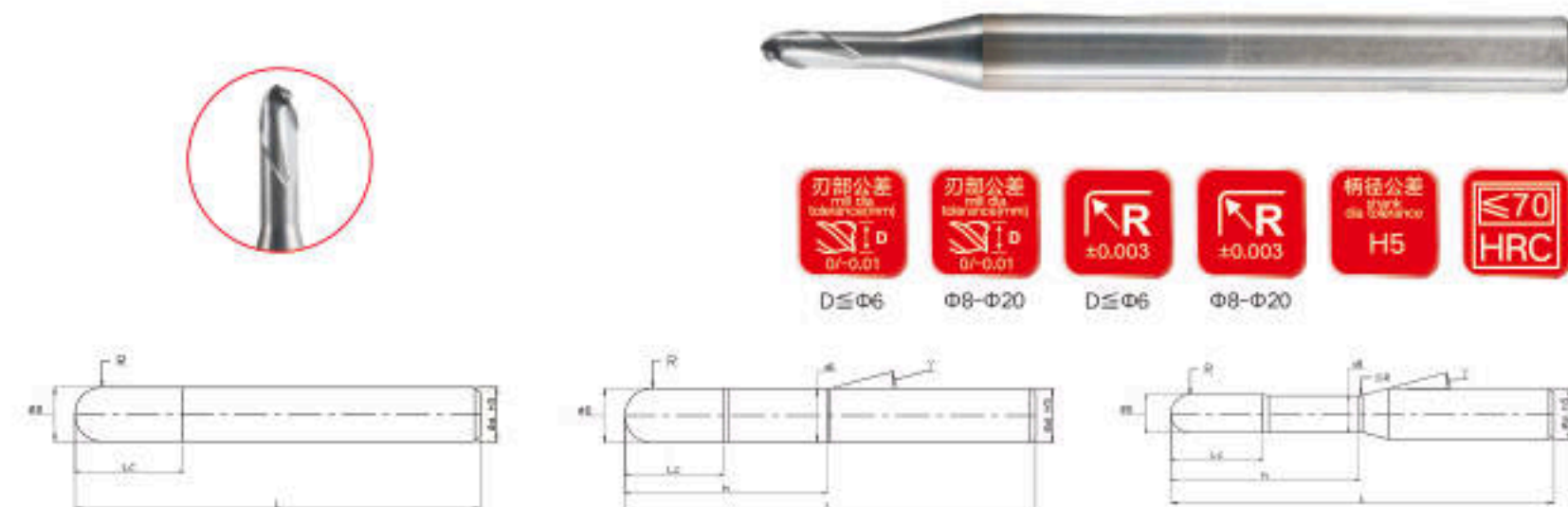
球头铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55 >55 ≤65	>65						
			○	○						
型号	外径	圆弧半径	刃长	有效长	全长	柄径	刃数			
TK3LB02001-0.3-5004-C3	0.1	0.05	0.3	—	50	4	2			
TK3LB02001-0.5-5004-C3			0.5	—	50	4	2			
TK3LB02002-0.6-5004-C3	0.2	0.1	0.2	0.6	50	4	2			
TK3LB02002-1.0-5004-C3			0.2	1	50	4	2			
TK3LB02002-1.5-5004-C3			0.2	1.5	50	4	2			
TK3LB02003-0.6-5004-C3	0.3	0.15	0.3	0.6	50	4	2			
TK3LB02003-1.0-5004-C3			0.3	1	50	4	2			
TK3LB02003-1.5-5004-C3			0.3	1.5	50	4	2			
TK3LB02003-2.0-5004-C3			0.3	2	50	4	2			
TK3LB02004-0.6-5004-C3	0.4	0.2	0.6	—	50	4	2			
TK3LB02004-1.0-5004-C3			0.4	1	50	4	2			
TK3LB02004-1.5-5004-C3			0.4	1.5	50	4	2			
TK3LB02004-2.0-5004-C3			0.4	2	50	4	2			
TK3LB02004-2.5-5004-C3			0.4	2.5	50	4	2			
TK3LB02004-3.0-5004-C3	0.5	0.25	0.4	3	50	4	2			
TK3LB02005-0.8-5004-C3			0.8	—	50	4	2			
TK3LB02005-1.0-5004-C3			0.5	1	50	4	2			
TK3LB02005-1.5-5004-C3			0.5	1.5	50	4	2			
TK3LB02005-2.0-5004-C3			0.5	2	50	4	2			
TK3LB02005-2.5-5004-C3			0.5	2.5	50	4	2			
TK3LB02005-3.0-5004-C3			0.5	3	50	4	2			
TK3LB02005-4.0-5004-C3			0.5	4	50	4	2			

321高硬模具刀系列

球头铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55 >55 ≤65	>65						
			○	○						
型号	外径	圆弧半径	刃长	有效长	全长	柄径	刃数			
TK3LB02006-1.2-5004-C3	0.6	0.3	1.2	—	50	4	2			
TK3LB02006-2.0-5004-C3			0.6	2	50	4	2			
TK3LB02006-3.0-5004-C3			0.6	3	50	4	2			
TK3LB02006-4.0-5004-C3			0.6	4	50	4	2			
TK3LB02006-6.0-5004-C3			0.6	6	50	4	2			
TK3LB02008-1.6-5004-C3	0.8	0.4	1.6	—	50	4	2			
TK3LB02008-2.0-5004-C3			0.8	2	50	4	2			
TK3LB02008-3.0-5004-C3			0.8	3	50	4	2			
TK3LB02008-4.0-5004-C3			0.8	4	50	4	2			
TK3LB02008-6.0-5004-C3			0.8	6	50	4	2			
TK3LB02008-8.0-5004-C3	1	0.5	0.8	8	50	4	2			
TK3LB02010-2.0-5004-C3			1	2	50	4	2			
TK3LB02010-3.0-5004-C3			1	3	50	4	2			
TK3LB02010-4.0-5004-C3			1	4	50	4	2			
TK3LB02010-6.0-5004-C3			1	6	50	4	2			
TK3LB02010-8.0-5004-C3	1.5	0.75	1	8	50	4	2			
TK3LB02015-3.0-5004-C3			1.5	3	50	4	2			
TK3LB02015-4.0-5004-C3			1.5	4	50	4	2			
TK3LB02015-6.0-5004-C3			1.5	6	50	4	2			
TK3LB02015-8.0-5004-C3			1.5	8	50	4	2			
TK3LB02015-10-5004-C3			1.5	10	50	4	2			

通用型铝用刀

特性：

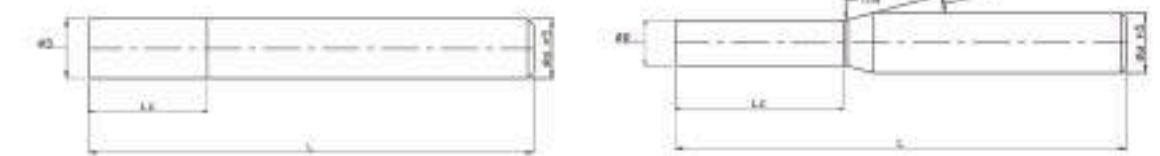
经过磨床精细研磨，
刀具表面呈镜面效果，表面光滑，
加工过程中排屑顺畅、不粘刀
提高加工表面质量，成品光滑

适用材质：铝材、铜材、木材、绝缘板等



通用型铝用刀系列

通用型铝用刀

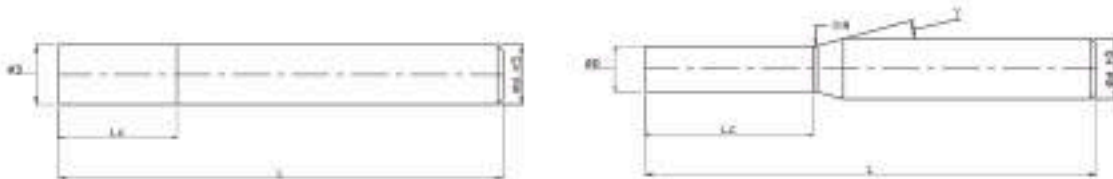


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels		淬火钢 Hardened steels		不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels		工具钢 Tool steels					球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65			○	○			
型号		外径		刃长		全长		柄径		刃数		
ALE301-3-5004		1		3		50		4		3		
ALE301-4-7504		1		4		75		4		3		
ALE301-5-10004		1		5		100		4		3		
ALE3015-4.5-5004		1.5		4.5		50		4		3		
ALE302-6-5004		2		6		50		4		3		
ALE302-8-7504		2		8		75		4		3		
ALE302-10-10004		2		10		100		4		3		
ALE302-6-5006		2		6		50		6		3		
ALE3025-7.5-5004		2.5		7.5		50		4		3		
ALE303-9-5003		3		9		50		3		3		
ALE303-9-5004		3		9		50		4		3		
ALE303-12-7504		3		12		75		4		3		
ALE303-15-10004		3		15		100		4		3		
ALE303-9-5006		3		9		50		6		3		

备注：可根据实际需要选择七彩涂层或不涂层

通用型铝用刀系列

通用型铝用刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬硬钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55 >55 ≤65 >65							
型号	外径	刃长	全长	柄径	刃数					
ALE304-12-5004	4	12	50	4	3					
ALE304-20-7504	4	20	75	4	3					
ALE304-20-10004	4	20	100	4	3					
ALE305-15-5005	5	15	50	5	3					
ALE305-15-5006	5	15	50	6	3					
ALE306-18-5006	6	18	50	6	3					
ALE306-25-7506	6	25	75	6	3					
ALE306-30-10006	6	30	100	6	3					
ALE308-24-6008	8	24	60	8	3					
ALE308-40-10008	8	40	100	8	3					
ALE310-30-7510	10	30	75	10	3					
ALE310-50-10010	10	50	100	10	3					
ALE310-60-15010	10	60	150	10	3					
ALE312-36-7512	12	36	75	12	3					
ALE312-45-10012	12	45	100	12	3					
ALE312-60-15012	12	60	150	12	3					
ALE314-40-10014	14	40	100	14	3					
ALE314-50-15014	14	50	150	14	3					
ALE316-48-10016	16	48	100	16	3					
ALE316-65-15016	16	65	150	16	3					

备注：可根据实际需要选择七彩涂层或不涂层



高光铝用刀

特性：

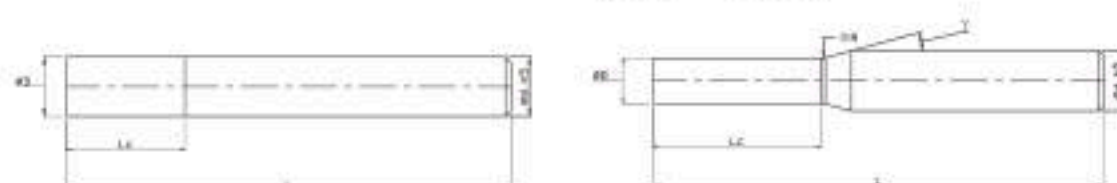
经过磨床精细研磨，
刀具表面呈镜面效果，表面光滑，
加工过程中排屑顺畅、不粘刀
提高加工表面质量，成品光滑呈镜面效果

适用材质：铝材、铜材、木材、绝缘板等



高光铝用刀系列

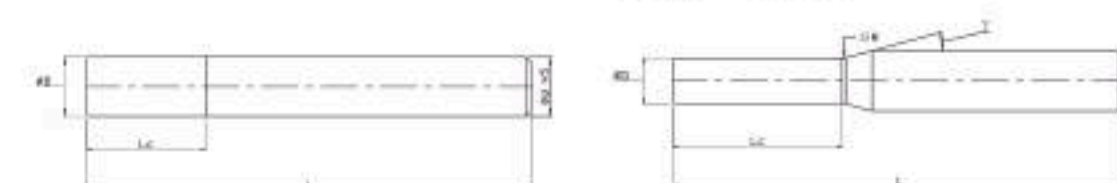
高光铝用刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
						○	○			
型号	外径	刃长	全长	柄径	刃数					
TKALE301-3-5004	1	3	50	4	3					
TKALE301-4-7504	1	4	75	4	3					
TKALE301-5-10004	1	5	100	4	3					
TKALE3015-4.5-5004	1.5	4.5	50	4	3					
TKALE302-6-5004	2	6	50	4	3					
TKALE302-8-7504	2	8	75	4	3					
TKALE302-10-10004	2	10	100	4	3					
TKALE302-6-5006	2	6	50	6	3					
TKALE3025-7.5-5004	2.5	7.5	50	4	3					
TKALE303-9-5003	3	9	50	3	3					
TKALE303-9-5004	3	9	50	4	3					
TKALE303-12-7504	3	12	75	4	3					

高光铝用刀系列

高光铝用刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
						○	○			
型号	外径	刃长	全长	柄径	刃数					
TKALE303-15-10004	3	15	100	4	3					
TKALE303-9-5006	3	9	50	6	3					
TKALE304-12-5004	4	12	50	4	3					
TKALE304-20-7504	4	20	75	4	3					
TKALE304-20-10004	4	20	100	4	3					
TKALE305-15-5005	5	15	50	5	3					
TKALE305-15-5006	5	15	50	6	3					
TKALE306-18-5006	6	18	50	6	3					
TKALE306-25-7506	6	25	75	6	3					
TKALE306-30-10006	6	30	100	6	3					
TKALE308-24-6008	8	24	60	8	3					
TKALE308-40-10008	8	40	100	8	3					
TKALE310-30-7510	10	30	75	10	3					
TKALE312-36-7512	12	36	75	12	3					

波刃铝用铣刀

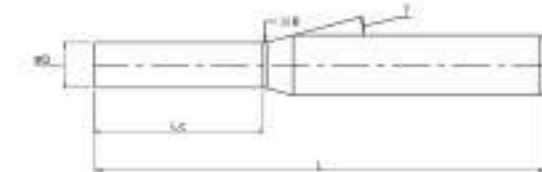
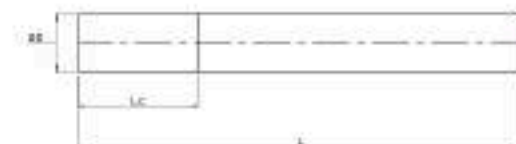
特性：

产品用途铜 镁 铝合金 木料等
切削锋利，排屑顺畅，精磨耐用
独特端刃设计 抗震 抗崩刀 降低损耗
波刃设计 强力开粗 大进给 提高生产效率



波刃铝用铣刀系列

波刃铝用铣刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels			淬火钢 Hardened steels	不锈钢 Stainless steels	铸钢 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels		工具钢 Tool steels					球墨铸铁 Ductile iron					
-40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65			○	○			
铝用高效粗皮刀			规格					刃径		刃长		总长
3*9L*50L			CPALE33-09-50					3		9		50
4*12L*50L			CPALE34-12-50					4		12		50
5*15L*50L			CPALE35-15-50					5		15		50
6*10L*50L			CPALE36-10-50					6		10		50
6*18L*50L			CPALE36-18-50					6		18		50
6*25L*75L			CPALE36-25-75					6		25		75
6*30L*100L			CPALE36-30-100					6		30		100
7*24L*60L			CPALE37-24-60					7		24		60
8*10L*50L			CPALE38-10-50					8		10		50
8*24L*60L			CPALE38-24-60					8		24		60
8*30L*75L			CPALE38-30-75					8		30		75
8*35L*100L			CPALE38-35-100					8		35		100
8*50L*150L			CPALE38-50-150					8		50		150
10*15L*50L			CPALE310-15-50					10		15		50
10*30L*75L			CPALE310-30-75					10		30		75
10*40L*100L			CPALE310-40-100					10		40		100
10*50L*150L			CPALE310-50-150					10		50		150
12*15L*50L			CPALE312-15-50					12		15		50
12*36L*75L			CPALE312-36-75					12		36		75
12*50L*100L			CPALE312-50-100					12		50		100
12*50L*150L			CPALE312-50-150					12		50		150
14*42L*100L			CPALE314-42-100					14		42		100
16*15L*50L			CPALE316-15-50					16		15		50
16*35L*75L			CPALE316-35-75					16		35		75
16*45L*100L			CPALE316-45-100					16		45		100
16*70L*150L			CPALE316-70-150					16		70		150
16*80L*200L			CPALE316-80-200					16		80		200
18*45L*100L			CPALE318-45-100					18		45		100
20*45L*100L			CPALE320-45-100					20		45		100
20*70L*150L			CPALE320-70-150					20		70		150
20*80L*200L			CPALE320-80-200					20		80		200

备注：可根据实际需要选择七彩涂层或不涂层

高效铝用刀

特性：

采用微颗粒钨钢母材，刀具具有更高的硬度和强度独特的槽型设计，保证了容屑空间，还大幅度增强刀具刚性与抗震性，减少断刀精磨螺旋槽，避免粘刀，大幅度提升加工效率



高效铝用刀系列

高效铝用刀

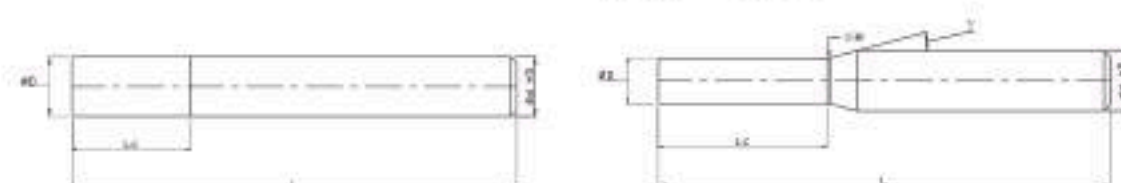


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels			淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 工具钢 Prehardened steels Tool steels		≤45HRC	≥45 ≤55	≥55 ≤65	≥65		球墨铸铁 Ductile iron					
~40HRC												
								○	○			
型号		外径		刃长		全长		柄径		刃数		
GXALE301-3-5004		1		3		50		4		3		
GXALE301-4-7504		1		4		75		4		3		
GXALE301-5-10004		1		5		100		4		3		
GXALE3015-4.5-5004		1.5		4.5		50		4		3		
GXALE302-6-5004		2		6		50		4		3		
GXALE302-8-7504		2		8		75		4		3		
GXALE302-10-10004		2		10		100		4		3		
GXALE302-6-5006		2		6		50		6		3		
GXALE3025-7.5-5004		2.5		7.5		50		4		3		
GXALE303-9-5003		3		9		50		3		3		
GXALE303-9-5004		3		9		50		4		3		

备注：可根据实际需要选择七彩涂层或不涂层

高效铝用刀系列

高效铝用刀

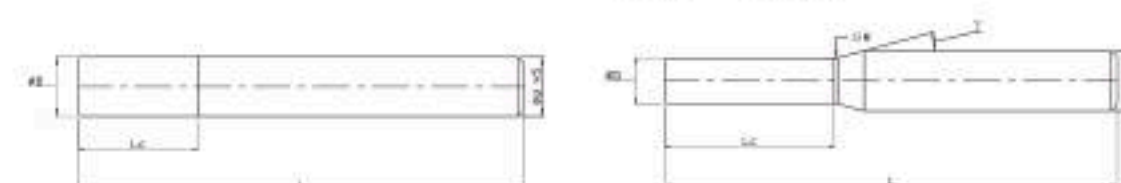


碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
						○	○			
型号	外径	刃长	全长	柄径	刃数					
GXALE303-12-7504	3	12	75	4	3					
GXALE303-15-10004	3	15	100	4	3					
GXALE303-9-5006	3	9	50	6	3					
GXALE304-12-5004	4	12	50	4	3					
GXALE304-20-7504	4	20	75	4	3					
GXALE304-20-10004	4	20	100	4	3					
GXALE305-15-5005	5	15	50	5	3					
GXALE305-15-5006	5	15	50	6	3					
GXALE306-18-5006	6	18	50	6	3					
GXALE306-25-7506	6	25	75	6	3					
GXALE306-30-10006	6	30	100	6	3					

备注：可根据实际需要选择七彩涂层或不涂层

高效铝用刀系列

高效铝用刀



碳素钢 Carbon steels	合金钢 Alloy steels	预硬钢 Prehardened steels	淬火钢 Hardened steels	不锈钢 Stainless steels	铸铁 Cast iron	铜 Copper	铝 Aluminium	石墨 Graphite	钛合金 Titanium alloy	耐热合金 Heat-resisting alloy
预硬钢 Prehardened steels	工具钢 Tool steels				球墨铸铁 Ductile iron					
~40HRC		≤45HRC	>45 ≤55	>55 ≤65	>65					
						○	○			
型号	外径	刃长	全长	柄径	刃数					
GXALE308-24-6008	8	24	60	8	3					
GXALE308-40-10008	8	40	100	8	3					
GXALE310-30-7510	10	30	75	10	3					
GXALE310-50-10010	10	50	100	10	3					
GXALE310-60-15010	10	60	150	10	3					
GXALE312-36-7512	12	36	75	12	3					
GXALE312-45-10012	12	45	100	12	3					
GXALE312-60-15012	12	60	150	12	3					
GXALE314-40-10014	14	40	100	14	3					
GXALE314-50-15014	14	50	150	14	3					
GXALE316-48-10016	16	48	100	16	3					
GXALE316-65-15016	16	65	150	16	3					

备注：可根据实际需要选择七彩涂层或不涂层