



皇冠钻钻杆型号编码规则 Code rules for crown drill pipe model

KS 1250/1299 - 3D - C16

钻杆系列 Drill pipe series	钻尖直径范围 Drill tip diameter range	有效加工深度 Effective machining depth	柄径 Shank diameter
KS系列钻杆 Drill pipe series	12.5mm ～ 12.99mm	3D=ΦX3 5D=ΦX5 7D=ΦX7 8.5D=ΦX8.5 10D=ΦX10	C16=Φ16 C20=Φ20 C25=Φ25 C32=Φ32 C40=Φ40

皇冠钻特征 Crown Diamond Features

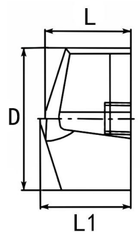
KS皇冠钻模块钻头，采用可换钻尖结构，可轻松更换钻尖。该产品刀座非常坚固，定位面不容易磨损，可延长硬质合金钻尖的更换次数。5个定位面同时贴合，钻尖重复定位准确，大大提高钻尖的使用寿命和提高进给率。刀片可以修磨，更节约使用成本，非标规格可提供定制服务。

The KS Crown Drill module drill bit adopts a replaceable drill tip structure, making it easy to replace the drill tip. This product has a very sturdy tool holder, and the posit tioning surface is not easily worn, which can extend the replacement frequency of hard alloy drill tips. The five positioning surfaces are fitted at the same time, and the drilling tip is positioned accurately repeatedly, which greatly improves the service life of the drilling tip and the fee ed rate. The insert can be repaired and ground, which saves more us sage costs. Non-standard specifications can be customized service.

皇冠钻钻尖型号编码规则 Code rules for crown drill tip model

KS 1250-C-KPM45-P-TIAIN

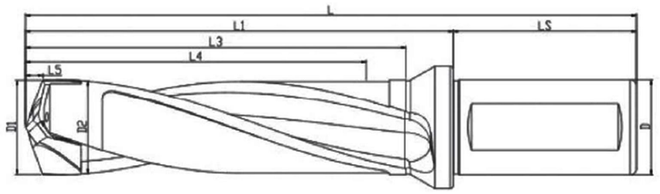
钻尖系列 Drill tip series	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	钻尖类型 Drill tip type	涂层 Coating
KS系列钻杆 Drill pipe series	12.5mm	C B A 1 2 3 4 5 6 7 8 9 10	KPM45 KMS35 K7410	P 通用槽型 Currency 肯纳HPGM Kennametal HPGM M 不锈钢槽型 Stainless steel 肯纳SPLM Kennametal SPLM K 铸铁槽型 Cast iron 肯纳HPCCLM Kennametal HPCCLM	TiAIN AlCr



钻尖修磨最低值 Minimum value of drilling tip trimming

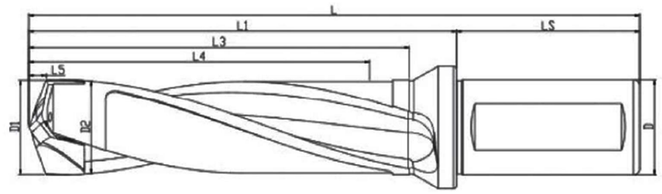
D	匹配钻杆 Tool holder	L1	L
Φ12.50-Φ13.49	C	9.6	8.4
Φ13.50-Φ14.49	B	10.1	8.8
Φ14.50-Φ15.99	A	10.6	9.3
Φ16.00-Φ17.99	1	11.6	10.2
Φ18.00-Φ19.99	2	12.6	11.1
Φ20.00-Φ21.99	3	13.6	12.0
Φ22.00-Φ23.99	4	14.6	13.0
Φ24.00-Φ25.99	5	15.6	13.8
Φ26.00-Φ27.99	6	16.6	14.7
Φ28.00-Φ29.99	7	17.6	15.6
Φ30.00-Φ31.99	8	18.6	16.5
Φ32.00-Φ35.99	9	20.6	18.3
Φ36.00-Φ40.00	10	22.6	20.1

KS皇冠钻钻杆 3D KS drill pipe 3D



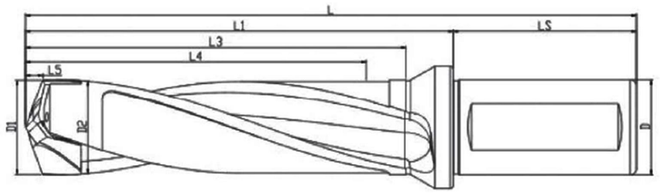
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS1250/1299-3D-C16	12.5	12.99	112.0	64.0	50.0	38	2.0	48	16	C	M3.0/M2.5X14	T6X156
KS1300/1349-3D-C16	13.0	13.49	112.0	64.0	50.0	39	2.1	48	16	C	M3.0/M2.5X14	T6X156
KS1350/1350-3D-C16	13.5	13.50	111.5	63.5	49.5	41	2.1	48	16	C	M3.0/M2.5X14	T6X156
KS1350/1399-3D-C16	13.5	13.99	111.5	63.5	49.5	42	2.1	48	16	B	M3.0/M2.5X14	T6X156
KS1400/1449-3D-C16	14.0	14.49	112.0	64.0	50.5	42	2.2	48	16	B	M3.0/M2.5X14	T6X156
KS1450/1450-3D-C20	14.5	14.50	118.5	68.5	54.0	44	2.3	50	20	B	M3.0/M2.5X14	T6X156
KS1450/1499-3D-C20	14.5	14.99	118.5	68.5	54.0	45	2.3	50	20	A	M3.0/M2.5X14	T6X156
KS1500/1549-3D-C20	15.0	15.49	119.5	69.5	56.0	45	2.4	50	20	A	M3.0/M2.5X14	T6X156
KS1550/1599-3D-C20	15.5	15.99	121.0	71.0	57.5	47	2.5	50	20	A	M3.0/M2.5X14	T6X156
KS1600/1649-3D-C20	16.0	16.49	121.0	71.0	58.0	48	2.5	50	20	1	M3.5/M2.5X16	1.5X185
KS1650/1699-3D-C20	16.5	16.99	124.0	74.0	61.0	50	2.6	50	20	1	M3.5/M2.5X16	1.5X185
KS1700/1749-3D-C20	17.0	17.49	124.5	74.5	61.5	51	2.7	50	20	1	M3.5/M2.5X16	1.5X185
KS1750/1799-3D-C20	17.5	17.99	126.0	76.0	63.5	53	2.8	50	20	1	M3.5/M2.5X16	1.5X185
KS1800/1800-3D-C20	18.0	18.00	129.5	79.5	67.5	54	2.9	50	20	1	M3.5/M2.5X16	1.5X185
KS1800/1849-3D-C20	18.0	18.49	135.9	79.9	65.5	56	2.8	56	25	2	M3.5/M2.5X16	1.5X185
KS1850/1899-3D-C25	18.5	18.99	138.0	82.0	68.0	56	2.9	56	25	2	M3.5/M2.5X16	1.5X185
KS1900/1949-3D-C25	19.0	19.49	139.8	83.8	70.0	57	3.0	56	25	2	M3.5/M2.5X16	1.5X185
KS1950/1999-3D-C25	19.5	19.99	141.0	85.0	71.5	59	3.1	56	25	2	M3.5/M2.5X16	1.5X185
KS2000/2049-3D-C25	20.0	20.49	148.7	92.7	79.5	60	3.2	56	25	3	M4.0/M3.0X19	2.0X210
KS2050/2099-3D-C25	20.5	20.99	152.0	96.0	82.5	62	3.3	56	25	3	M4.0/M3.0X19	2.0X210
KS2100/2149-3D-C25	21.0	21.49	155.7	99.7	86.0	63	3.3	56	25	3	M4.0/M3.0X19	2.0X210
KS2150/2199-3D-C25	21.5	21.99	156.7	100.7	88.0	65	3.4	56	25	3	M4.0/M3.0X19	2.0X210
KS2200/2200-3D-C25	22.0	22.00	161.0	105.0	92.0	66	3.5	56	25	3	M4.0/M3.0X19	2.0X210
KS2200/2249-3D-C25	22.0	22.49	163.0	107.0	93.5	68	3.5	56	25	4	M4.0/M3.0X19	2.0X210
KS2250/2299-3D-C25	22.5	22.99	163.5	107.5	94.0	68	3.6	56	25	4	M4.0/M3.0X19	2.0X210
KS2300/2349-3D-C25	23.0	23.49	164.0	108.0	95.5	69	3.7	56	25	4	M4.0/M3.0X19	2.0X210
KS2350/2399-3D-C25	23.5	23.99	164.5	108.5	96.0	71	3.7	56	25	4	M4.0/M3.0X19	2.0X210
KS2400/2400-3D-C25	24.0	24.00	166.7	109.5	96.5	72	3.8	56	25	4	M4.0/M3.0X19	2.0X210
KS2400/2449-3D-C32	24.0	24.49	170.8	110.8	97.0	74	3.8	60	32	5	M5.0/M4.0X23	2.5X240
KS2450/2499-3D-C32	24.5	24.99	171.5	112.0	97.5	74	3.9	60	32	5	M5.0/M4.0X23	2.5X240
KS2500/2549-3D-C32	25.0	25.49	173.0	113.0	98.0	75	3.9	60	32	5	M5.0/M4.0X23	2.5X240
KS2550/2599-3D-C32	25.5	25.99	176.0	116.0	100.0	77	3.9	60	32	5	M5.0/M4.0X23	2.5X240
KS2600/2600-3D-C32	26.0	26.00	179.4	119.4	102.0	78	4.0	60	32	5	M5.0/M4.0X23	2.5X240
KS2600/2649-3D-C32	26.0	26.49	179.8	119.8	102.5	80	4.0	60	32	6	M5.0/M4.0X23	2.5X240

KS皇冠钻钻杆 3D KS drill pipe 3D



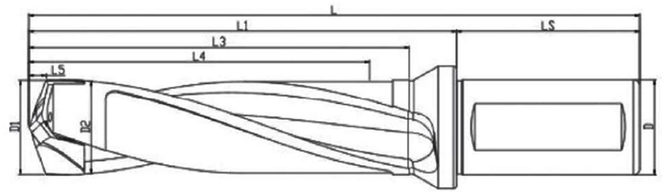
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS2650/2699-3D-C32	26.5	26.99	180.5	120.7	103.5	80	4.1	60	32	6	M5.0/M4.0X23	2.5X240
KS2700/2749-3D-C32	27.0	27.49	181.4	121.4	105.5	81	4.2	60	32	6	M5.0/M4.0X23	2.5X240
KS2750/2799-3D-C32	27.5	27.99	181.8	121.8	106.0	83	4.2	60	32	6	M5.0/M4.0X23	2.5X240
KS2800/2800-3D-C32	28.0	28.00	184.0	124.0	108.0	84	4.3	60	32	6	M5.0/M4.0X23	2.5X240
KS2800/2849-3D-C32	28.0	28.49	186.8	126.8	110.5	86	4.3	60	32	7	M6.0/M5.0X28	3.0X265
KS2850/2899-3D-C32	28.5	28.99	189.5	129.5	113.0	86	4.4	60	32	7	M6.0/M5.0X28	3.0X265
KS2900/2949-3D-C32	29.0	29.49	190.0	130.0	113.5	87	4.5	60	32	7	M6.0/M5.0X28	3.0X265
KS2950/2999-3D-C32	29.5	29.99	193.0	131.7	114.5	89	4.5	60	32	7	M6.0/M5.0X28	3.0X265
KS3000/3000-3D-C32	30.0	30.00	195.5	137.0	118.5	90	4.6	60	32	7	M6.0/M5.0X28	3.0X265
KS3000/3049-3D-C32	30.0	30.49	197.0	138.7	120.5	91	4.6	60	32	8	M6.0/M5.0X28	3.0X265
KS3050/3099-3D-C32	30.5	30.99	198.5	139.5	123.5	91	4.7	60	32	8	M6.0/M5.0X28	3.0X265
KS3100/3149-3D-C32	31.0	31.49	199.0	140.0	124.5	92	4.8	60	32	8	M6.0/M5.0X28	3.0X265
KS3150/3199-3D-C32	31.5	31.99	200.0	142.0	126.0	95	4.8	60	32	8	M6.0/M5.0X28	3.0X265
KS3200/3200-3D-C32	32.0	32.00	202.0	144.0	126.5	96	4.9	60	32	8	M6.0/M5.0X28	3.0X265
KS3200/3299-3D-C40	32.0	32.99	217.3	147.3	129.5	99	4.9	70	40	9	M6.0/M6.0X32	3.0X265
KS3300/3399-3D-C40	33.0	33.99	225.0	155.0	135.0	99	5.1	70	40	9	M6.0/M6.0X32	3.0X265
KS3400/3499-3D-C40	34.0	34.99	229.0	159.0	137.5	102	5.2	70	40	9	M6.0/M6.0X32	3.0X265
KS3500/3599-3D-C40	35.0	35.99	233.0	163.0	143.0	105	5.4	70	40	9	M6.0/M6.0X32	3.0X265
KS3600/3600-3D-C40	36.0	36.00	235.0	165.0	145.0	108	5.5	70	40	9	M6.0/M6.0X32	3.0X265
KS3600/3699-3D-C40	36.0	36.99	242.0	172.0	151.5	111	5.5	70	40	10	M6.0/M6.0X32	3.0X265
KS3700/3799-3D-C40	37.0	37.99	244.0	174.0	153.5	113	5.7	70	40	10	M6.0/M6.0X32	3.0X265
KS3800/3899-3D-C40	38.0	38.99	246.0	176.0	155.5	114	5.8	70	40	10	M6.0/M6.0X32	3.0X265
KS3900/4000-3D-C40	39.0	40.00	250.0	180.0	159.5	117	6.0	70	40	10	M6.0/M6.0X32	3.0X265
KS4000/4000-3D-C40	40.0	40.00	252.0	182.0	161.5	120	6.0	70	40	10	M6.0/M6.0X32	3.0X265

KS皇冠钻钻杆 5D KS drill pipe 5D



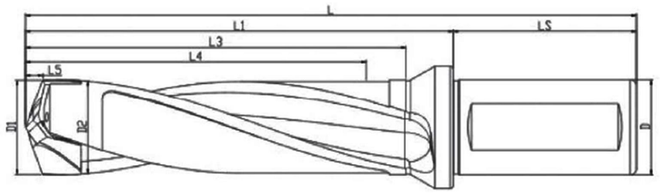
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS1250/1299-5D-C16	12.5	12.99	137.0	89.0	75.0	63	2.0	48	16	C	M3.0/M2.5X14	T6X156
KS1300/1349-5D-C16	13.0	13.49	138.0	90.0	76.0	65	2.1	48	16	C	M3.0/M2.5X14	T6X156
KS1350/1350-5D-C16	13.5	13.50	138.5	90.5	75.5	68	2.1	48	16	C	M3.0/M2.5X14	T6X156
KS1350/1399-5D-C16	13.5	13.99	139.0	91.5	76.5	69	2.1	48	16	B	M3.0/M2.5X14	T6X156
KS1400/1449-5D-C16	14.0	14.49	140.0	92.0	78.5	70	2.2	48	16	B	M3.0/M2.5X14	T6X156
KS1450/1450-5D-C20	14.5	14.50	147.5	96.5	83.0	73	2.3	50	20	B	M3.0/M2.5X14	T6X156
KS1450/1499-5D-C20	14.5	14.99	148.5	97.5	84.0	74	2.3	50	20	A	M3.0/M2.5X14	T6X156
KS1500/1549-5D-C20	15.0	15.49	149.5	99.5	86.0	75	2.4	50	20	A	M3.0/M2.5X14	T6X156
KS1550/1599-5D-C20	15.5	15.99	152.0	102.0	88.5	78	2.4	50	20	A	M3.0/M2.5X14	T6X156
KS1600/1649-5D-C20	16.0	16.49	153.0	103.0	90.0	80	2.5	50	20	1	M3.5/M2.5X16	1.5X185
KS1650/1699-5D-C20	16.5	16.99	157.0	107.0	94.0	83	2.6	50	20	1	M3.5/M2.5X16	1.5X185
KS1700/1749-5D-C20	17.0	17.49	158.5	108.5	95.5	85	2.7	50	20	1	M3.5/M2.5X16	1.5X185
KS1750/1799-5D-C20	17.5	17.99	161.0	111.0	98.5	88	2.8	50	20	1	M3.5/M2.5X16	1.5X185
KS1800/1800-5D-C20	18.0	18.00	165.5	115.5	101.5	90	2.9	50	20	1	M3.5/M2.5X16	1.5X185
KS1800/1849-5D-C20	18.0	18.49	171.9	115.9	103.5	92	2.8	56	25	2	M3.5/M2.5X16	1.5X185
KS1850/1899-5D-C25	18.5	18.99	175.0	119.0	105.0	93	2.9	56	25	2	M3.5/M2.5X16	1.5X185
KS1900/1949-5D-C25	19.0	19.49	177.8	121.8	108.0	95	3.0	56	25	2	M3.5/M2.5X16	1.5X185
KS1950/1999-5D-C25	19.5	19.99	180.0	124.0	110.5	98	3.1	56	25	2	M3.5/M2.5X16	1.5X185
KS2000/2049-5D-C25	20.0	20.49	190.7	134.7	121.5	100	3.2	56	25	3	M4.0/M3.0X19	2.0X210
KS2050/2099-5D-C25	20.5	20.99	193.0	137.0	123.5	103	3.3	56	25	3	M4.0/M3.0X19	2.0X210
KS2100/2149-5D-C25	21.0	21.49	195.7	139.7	126.0	105	3.3	56	25	3	M4.0/M3.0X19	2.0X210
KS2150/2199-5D-C25	21.5	21.99	198.0	142.0	129.0	108	3.4	56	25	3	M4.0/M3.0X19	2.0X210
KS2200/2200-5D-C25	22.0	22.00	202.7	146.7	134.0	110	3.5	56	25	3	M4.0/M3.0X19	2.0X210
KS2200/2249-5D-C25	22.0	22.49	206.0	150.0	137.0	112	3.5	56	25	4	M4.0/M3.0X19	2.0X210
KS2250/2299-5D-C25	22.5	22.99	207.0	151.0	137.5	113	3.6	56	25	4	M4.0/M3.0X19	2.0X210
KS2300/2349-5D-C25	23.0	23.49	207.5	151.5	138.0	115	3.7	56	25	4	M4.0/M3.0X19	2.0X210
KS2350/2399-5D-C25	23.5	23.99	208.7	152.7	140.5	118	3.7	56	25	4	M4.0/M3.0X19	2.0X210
KS2400/2400-5D-C25	24.0	24.00	211.0	155.0	142.5	120	3.8	56	25	4	M4.0/M3.0X19	2.0X210
KS2400/2449-5D-C32	24.0	24.49	220.7	160.8	144.0	122	3.8	60	32	5	M5.0/M4.0X23	2.5X240
KS2450/2499-5D-C32	24.5	24.99	222.0	162.0	145.0	123	3.9	60	32	5	M5.0/M4.0X23	2.5X240
KS2500/2549-5D-C32	25.0	25.49	224.5	164.5	147.5	125	3.9	60	32	5	M5.0/M4.0X23	2.5X240
KS2550/2599-5D-C32	25.5	25.99	227.0	167.0	151.0	128	3.9	60	32	5	M5.0/M4.0X23	2.5X240
KS2600/2600-5D-C32	26.0	26.00	229.3	169.3	152.5	130	4.0	60	32	5	M5.0/M4.0X23	2.5X240
KS2600/2649-5D-C32	26.0	26.49	231.4	171.4	154.0	132	4.0	60	32	6	M5.0/M4.0X23	2.5X240

KS皇冠钻钻杆 5D KS drill pipe 5D



型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS2650/2699-5D-C32	26.5	26.99	231.8	171.8	154.5	133	4.1	60	32	6	M5.0/M4.0X23	2.5X240
KS2700/2749-5D-C32	27.0	27.49	233.4	173.5	155.0	135	4.2	60	32	6	M5.0/M4.0X23	2.5X240
KS2750/2799-5D-C32	27.5	27.99	237.0	177.4	161.5	138	4.2	60	32	6	M5.0/M4.0X23	2.5X240
KS2800/2800-5D-C32	28.0	28.00	237.8	177.8	162.0	140	4.3	60	32	6	M5.0/M4.0X23	2.5X240
KS2800/2849-5D-C32	28.0	28.49	239.0	179.0	163.0	142	4.3	60	32	7	M6.0/M5.0X28	3.0X265
KS2850/2899-5D-C32	28.5	28.99	244.8	184.8	168.5	143	4.4	60	32	7	M6.0/M5.0X28	3.0X265
KS2900/2949-5D-C32	29.0	29.49	247.0	187.0	170.5	145	4.5	60	32	7	M6.0/M5.0X28	3.0X265
KS2950/2999-5D-C32	29.5	29.99	249.5	189.5	173.0	148	4.5	60	32	7	M6.0/M5.0X28	3.0X265
KS3000/3000-5D-C32	30.0	30.00	250.0	190.0	173.5	150	4.6	60	32	7	M6.0/M5.0X28	3.0X265
KS3000/3049-5D-C32	30.0	30.49	252.0	192.0	175.0	151	4.6	60	32	8	M6.0/M5.0X28	3.0X265
KS3050/3099-5D-C32	30.5	30.99	259.0	199.0	182.5	152	4.7	60	32	8	M6.0/M5.0X28	3.0X265
KS3100/3149-5D-C32	31.0	31.49	264.0	204.0	187.0	155	4.8	60	32	8	M6.0/M5.0X28	3.0X265
KS3150/3199-5D-C32	31.5	31.99	265.0	205.0	188.5	158	4.8	60	32	8	M6.0/M5.0X28	3.0X265
KS3200/3200-5D-C32	32.0	32.00	268.0	207.0	189.0	160	4.9	60	32	8	M6.0/M5.0X28	3.0X265
KS3200/3299-5D-C40	32.0	32.99	293.0	213.3	192.5	163	4.9	70	40	9	M6.0/M6.0X32	3.0X330
KS3300/3399-5D-C40	33.0	33.99	283.3	223.0	201.5	165	5.1	70	40	9	M6.0/M6.0X32	3.0X330
KS3400/3499-5D-C40	34.0	34.99	293.0	225.0	203.0	170	5.2	70	40	9	M6.0/M6.0X32	3.0X330
KS3500/3599-5D-C40	35.0	35.99	305.0	235.0	215.0	175	5.4	70	40	9	M6.0/M6.0X32	3.0X330
KS3600/3600-5D-C40	36.0	36.00	308.0	235.0	215.0	180	5.5	70	40	9	M6.0/M6.0X32	3.0X330
KS3600/3699-5D-C40	36.0	36.99	318.0	248.0	227.5	183	5.5	70	40	10	M6.0/M6.0X32	3.0X330
KS3700/3799-5D-C40	37.0	37.99	320.0	248.0	227.5	185	5.7	70	40	10	M6.0/M6.0X32	3.0X330
KS3800/3899-5D-C40	38.0	38.99	324.0	248.0	227.5	190	5.8	70	40	10	M6.0/M6.0X32	3.0X330
KS3900/4000-5D-C40	39.0	40.00	327.0	260.0	239.5	195	6.0	70	40	10	M6.0/M6.0X32	3.0X330
KS4000/4000-5D-C40	40.0	40.00	330.0	260.0	239.5	200	6.2	70	40	10	M6.0/M6.0X32	3.0X330

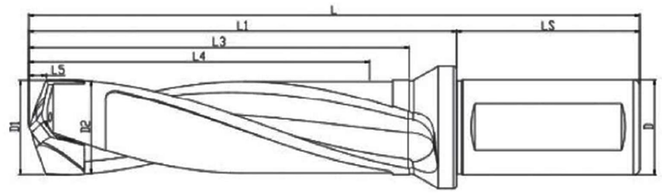
KS皇冠钻钻杆 7D KS drill pipe 7D



型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS1250/1299-7D-C16	12.5	12.99	162.0	114.0	100.0	88	2.0	48	16	C	M3.0/M2.5X14	T6X188
KS1300/1349-7D-C16	13.0	13.49	164.0	116.0	102.0	91	2.1	48	16	C	M3.0/M2.5X14	T6X188
KS1350/1350-7D-C16	13.5	13.50	165.5	117.5	102.5	95	2.1	48	16	C	M3.0/M2.5X14	T6X188
KS1350/1399-7D-C16	13.5	13.99	166.0	118.0	103.5	96	2.2	48	16	B	M3.0/M2.5X14	T6X188
KS1400/1449-7D-C16	14.0	14.49	168.0	120.0	106.5	98	2.2	48	16	B	M3.0/M2.5X14	T6X188
KS1450/1450-7D-C20	14.5	14.50	176.5	126.5	112.0	102	2.3	50	20	B	M3.0/M2.5X14	T6X188
KS1450/1499-7D-C20	14.5	14.99	176.5	127.0	113.0	103	2.3	50	20	A	M3.0/M2.5X14	T6X188
KS1500/1549-7D-C20	15.0	15.49	179.5	129.5	116.0	105	2.4	50	20	A	M3.0/M2.5X14	T6X188
KS1550/1599-7D-C20	15.5	15.99	183.0	133.0	119.5	109	2.5	50	20	A	M3.0/M2.5X14	T6X188
KS1600/1649-7D-C20	16.0	16.49	185.0	135.0	122.0	112	2.5	50	20	1	M3.5/M2.5X16	1.5X225
KS1650/1699-7D-C20	16.5	16.99	190.0	140.0	127.0	116	2.6	50	20	1	M3.5/M2.5X16	1.5X225
KS1700/1749-7D-C20	17.0	17.49	192.5	142.5	129.5	119	2.7	50	20	1	M3.5/M2.5X16	1.5X225
KS1750/1799-7D-C20	17.5	17.99	196.0	146.0	133.5	123	2.8	50	20	1	M3.5/M2.5X16	1.5X225
KS1800/1800-7D-C20	18.0	18.00	201.5	151.5	137.5	126	2.9	50	20	1	M3.5/M2.5X16	1.5X225
KS1800/1849-7D-C20	18.0	18.49	207.9	151.9	139.5	128	2.8	56	25	2	M3.5/M2.5X16	1.5X225
KS1850/1899-7D-C25	18.5	18.99	212.0	156.0	142.0	130	2.9	56	25	2	M3.5/M2.5X16	1.5X225
KS1900/1949-7D-C25	19.0	19.49	215.8	159.8	146.0	133	3.0	56	25	2	M3.5/M2.5X16	1.5X225
KS1950/1999-7D-C25	19.5	19.99	219.0	163.0	149.5	137	3.1	56	25	2	M3.5/M2.5X16	1.5X225
KS2000/2049-7D-C25	20.0	20.49	232.7	176.7	163.5	140	3.2	56	25	3	M4.0/M3.0X19	2.0X260
KS2050/2099-7D-C25	20.5	20.99	234.0	178.0	164.5	144	3.3	56	25	3	M4.0/M3.0X19	2.0X260
KS2100/2149-7D-C25	21.0	21.49	235.7	179.7	166.0	147	3.3	56	25	3	M4.0/M3.0X19	2.0X260
KS2150/2199-7D-C25	21.5	21.99	241.0	185.0	172.0	151	3.4	56	25	3	M4.0/M3.0X19	2.0X260
KS2200/2200-7D-C25	22.0	22.00	248.7	192.7	180.0	154	3.5	56	25	3	M4.0/M3.0X19	2.0X260
KS2200/2249-7D-C25	22.0	22.49	251.0	195.0	181.5	156	3.5	56	25	4	M4.0/M3.0X19	2.0X260
KS2250/2299-7D-C25	22.5	22.99	251.5	195.5	182.0	158	3.6	56	25	4	M4.0/M3.0X19	2.0X260
KS2300/2349-7D-C25	23.0	23.49	256.7	196.5	183.5	161	3.7	56	25	4	M4.0/M3.0X19	2.0X260
KS2350/2399-7D-C25	23.5	23.99	258.0	200.7	188.5	165	3.7	56	25	4	M4.0/M3.0X19	2.0X260
KS2400/2400-7D-C25	24.0	24.00	258.5	202.0	189.5	168	3.8	56	25	4	M4.0/M3.0X19	2.0X260
KS2400/2449-7D-C32	24.0	24.49	270.7	210.7	194.0	170	3.8	60	32	5	M5.0/M4.0X23	2.5X295
KS2450/2499-7D-C32	24.5	24.99	271.0	211.0	195.0	172	3.9	60	32	5	M5.0/M4.0X23	2.5X295
KS2500/2549-7D-C32	25.0	25.49	272.5	212.5	195.5	175	3.9	60	32	5	M5.0/M4.0X23	2.5X295
KS2550/2599-7D-C32	25.5	25.99	278.0	218.0	202.0	179	3.9	60	32	5	M5.0/M4.0X23	2.5X295
KS2600/2600-7D-C32	26.0	26.00	282.3	222.3	205.5	182	4.0	60	32	5	M5.0/M4.0X23	2.5X295
KS2600/2649-7D-C32	26.0	26.49	283.4	223.4	206.0	184	4.0	60	32	6	M5.0/M4.0X23	2.5X295

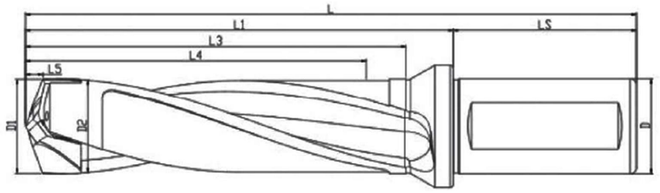
三韩刀具 SANDHOG

KS皇冠钻钻杆 7D KS drill pipe 7D



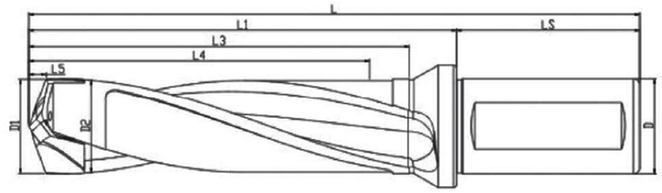
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS2650/2699-7D-C32	26.5	26.99	283.8	223.8	206.5	186	4.1	60	32	6	M5.0/M4.0X23	2.5X295
KS2700/2749-7D-C32	27.0	27.49	285.8	225.8	209.0	189	4.2	60	32	6	M5.0/M4.0X23	2.5X295
KS2750/2799-7D-C32	27.5	27.99	293.4	234.0	217.5	193	4.2	60	32	6	M5.0/M4.0X23	2.5X295
KS2800/2800-7D-C32	28.0	28.00	293.8	233.4	218.0	196	4.3	60	32	6	M5.0/M4.0X23	2.5X295
KS2800/2849-7D-C32	28.0	28.49	294.0	233.8	218.5	198	4.3	60	32	7	M6.0/M5.0X28	3.0X330
KS2850/2899-7D-C32	28.5	28.99	302.8	242.8	226.5	200	4.4	60	32	7	M6.0/M5.0X28	3.0X330
KS2900/2949-7D-C32	29.0	29.49	304.0	244.0	227.5	203	4.5	60	32	7	M6.0/M5.0X28	3.0X330
KS2950/2999-7D-C32	29.5	29.99	309.5	249.5	233.0	207	4.5	60	32	7	M6.0/M5.0X28	3.0X330
KS3000/3000-7D-C32	30.0	30.00	310.0	250.0	234.0	210	4.6	60	32	7	M6.0/M5.0X28	3.0X330
KS3000/3049-7D-C32	30.0	30.49	311.0	251.0	235.0	211	4.6	60	32	8	M6.0/M5.0X28	3.0X330
KS3050/3099-7D-C32	30.5	30.99	321.0	261.0	244.5	213	4.7	60	32	8	M6.0/M5.0X28	3.0X330
KS3100/3149-7D-C32	31.0	31.49	325.0	265.0	248.0	217	4.8	60	32	8	M6.0/M5.0X28	3.0X330
KS3150/3199-7D-C32	31.5	31.99	328.0	268.0	252.0	221	4.8	60	32	8	M6.0/M5.0X28	3.0X330
KS3200/3200-7D-C32	32.0	32.00	328.0	268.5	252.5	224	4.9	60	32	8	M6.0/M5.0X28	3.0X330
KS3200/3299-7D-C40	32.0	32.99	349.3	279.3	258.5	227	4.9	70	40	9	M6.0/M6.0X32	3.0X439
KS3300/3399-7D-C40	33.0	33.99	357.0	287.0	265.5	231	5.1	70	40	9	M6.0/M6.0X32	3.0X439
KS3400/3499-7D-C40	34.0	34.99	361.0	291.0	271.0	238	5.2	70	40	9	M6.0/M6.0X32	3.0X439
KS3500/3599-7D-C40	35.0	35.99	375.0	305.0	285.0	245	5.4	70	40	9	M6.0/M6.0X32	3.0X439
KS3600/3600-7D-C40	36.0	36.00	377.0	307.0	287.0	252	5.5	70	40	9	M6.0/M6.0X32	3.0X439
KS3600/3699-7D-C40	36.0	36.99	390.0	320.0	299.5	255	5.5	70	40	10	M6.0/M6.0X32	3.0X439
KS3700/3799-7D-C40	37.0	37.99	392.0	322.0	301.5	259	5.7	70	40	10	M6.0/M6.0X32	3.0X439
KS3800/3899-7D-C40	38.0	38.99	394.0	324.0	303.5	266	5.8	70	40	10	M6.0/M6.0X32	3.0X439
KS3900/4000-7D-C40	39.0	40.00	408.0	338.0	317.5	273	6.0	70	40	10	M6.0/M6.0X32	3.0X439
KS4000/4000-7D-C40	40.0	40.00	410.0	340.0	319.5	280	6.2	70	40	10	M6.0/M6.0X32	3.0X439

KS皇冠钻钻杆 8.5D KS drill pipe 8.5D



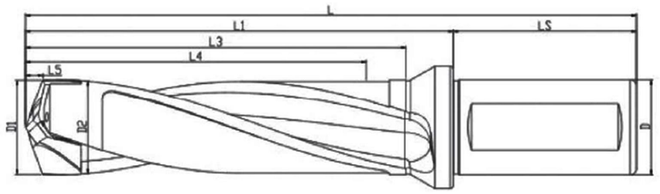
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS1250/1299-8.5D-C16	12.5	12.99	180.7	132.7	118.7	107	2.0	48	16	C	M3.0/M2.5X14	T6X188
KS1300/1349-8.5D-C16	13.0	13.49	183.5	135.5	121.5	111	2.1	48	16	C	M3.0/M2.5X14	T6X188
KS1350/1350-8.5D-C16	13.5	13.50	185.7	137.7	122.7	115	2.1	48	16	C	M3.0/M2.5X14	T6X188
KS1350/1399-8.5D-C16	13.5	13.99	185.7	137.7	123.7	116	2.2	48	16	B	M3.0/M2.5X14	T6X188
KS1400/1449-8.5D-C16	14.0	14.49	189.0	141.0	127.5	119	2.2	48	16	B	M3.0/M2.5X14	T6X188
KS1450/1450-8.5D-C20	14.5	14.50	198.0	148.0	134.0	124	2.3	50	20	B	M3.0/M2.5X14	T6X230
KS1450/1499-8.5D-C20	14.5	14.99	198.0	148.0	134.0	125	2.3	50	20	A	M3.0/M2.5X14	T6X230
KS1500/1549-8.5D-C20	15.0	15.49	202.0	152.0	138.5	128	2.4	50	20	A	M3.0/M2.5X14	T6X230
KS1550/1599-8.5D-C20	15.5	15.99	206.0	156.0	142.7	132	2.5	50	20	A	M3.0/M2.5X14	T6X230
KS1600/1649-8.5D-C20	16.0	16.49	209.0	159.0	146.0	136	2.5	50	20	1	M3.5/M2.5X16	1.5X225
KS1650/1699-8.5D-C20	16.5	16.99	214.7	164.7	152.0	141	2.6	50	20	1	M3.5/M2.5X16	1.5X225
KS1700/1749-8.5D-C20	17.0	17.49	218.0	168.0	155.0	145	2.7	50	20	1	M3.5/M2.5X16	1.5X225
KS1750/1799-8.5D-C20	17.5	17.99	222.0	172.0	159.5	149	2.8	50	20	1	M3.5/M2.5X16	1.5X225
KS1800/1800-8.5D-C20	18.0	18.00	228.5	178.5	164.5	153	2.9	50	20	1	M3.5/M2.5X16	1.5X225
KS1800/1849-8.5D-C20	18.0	18.49	234.9	178.9	166.5	155	2.8	56	25	2	M3.5/M2.5X16	1.5X297
KS1850/1899-8.5D-C25	18.5	18.99	240.0	184.0	170.0	158	2.9	56	25	2	M3.5/M2.5X16	1.5X297
KS1900/1949-8.5D-C25	19.0	19.49	244.0	188.0	174.5	162	3.0	56	25	2	M3.5/M2.5X16	1.5X297
KS1950/1999-8.5D-C25	19.5	19.99	248.0	192.0	178.5	166	3.1	56	25	2	M3.5/M2.5X16	1.5X297
KS2000/2049-8.5D-C25	20.0	20.49	264.0	208.0	195.0	170	3.2	56	25	3	M4.0/M3.0X19	2.0X260
KS2050/2099-8.5D-C25	20.5	20.99	264.5	208.5	195.5	175	3.3	56	25	3	M4.0/M3.0X19	2.0X260
KS2100/2149-8.5D-C25	21.0	21.49	265.7	209.7	196.0	179	3.3	56	25	3	M4.0/M3.0X19	2.0X260
KS2150/2199-8.5D-C25	21.5	21.99	273.0	217.0	204.0	183	3.4	56	25	3	M4.0/M3.0X19	2.0X260
KS2200/2200-8.5D-C25	22.0	22.00	283.0	227.0	214.5	187	3.5	56	25	3	M4.0/M3.0X19	2.0X343
KS2200/2249-8.5D-C25	22.0	22.49	284.0	228.0	215.0	189	3.5	56	25	4	M4.0/M3.0X19	2.0X343
KS2250/2299-8.5D-C25	22.5	22.99	284.5	228.5	215.5	192	3.6	56	25	4	M4.0/M3.0X19	2.0X343
KS2300/2349-8.5D-C25	23.0	23.49	285.0	229.0	216.0	196	3.7	56	25	4	M4.0/M3.0X19	2.0X343
KS2350/2399-8.5D-C25	23.5	23.99	292.7	236.7	223.5	200	3.7	56	25	4	M4.0/M3.0X19	2.0X343
KS2400/2400-8.5D-C25	24.0	24.00	293.0	237.0	224.5	204	3.8	56	25	4	M4.0/M3.0X19	2.0X343
KS2400/2449-8.5D-C32	24.0	24.49	307.5	247.5	230.5	206	3.8	60	32	5	M5.0/M4.0X23	2.5X393
KS2450/2499-8.5D-C32	24.5	24.99	308.0	248.0	231.5	209	3.9	60	32	5	M5.0/M4.0X23	2.5X393
KS2500/2549-8.5D-C32	25.0	25.49	308.5	248.5	232.5	213	3.9	60	32	5	M5.0/M4.0X23	2.5X393
KS2550/2599-8.5D-C32	25.5	25.99	316.0	256.0	240.0	217	3.9	60	32	5	M5.0/M4.0X23	2.5X393
KS2600/2600-8.5D-C32	26.0	26.00	322.0	262.0	245.0	221	4.0	60	32	5	M5.0/M4.0X23	2.5X393
KS2600/2649-8.5D-C32	26.0	26.49	322.4	262.4	245.5	223	4.0	60	32	6	M5.0/M4.0X23	2.5X393

KS皇冠钻钻杆 8.5D KS drill pipe 8.5D



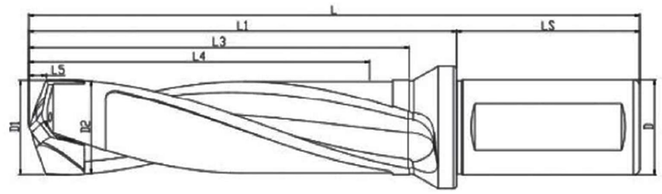
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS2650/2699-8.5D-C32	26.5	26.99	322.8	262.8	246.0	226	4.1	60	32	6	M5.0/M4.0X23	2.5X393
KS2700/2749-8.5D-C32	27.0	27.49	326.0	266.0	249.5	230	4.2	60	32	6	M5.0/M4.0X23	2.5X393
KS2750/2799-8.5D-C32	27.5	27.99	335.0	275.0	259.0	234	4.2	60	32	6	M5.0/M4.0X23	2.5X393
KS2800/2800-8.5D-C32	28.0	28.00	335.4	275.4	259.5	238	4.3	60	32	6	M5.0/M4.0X23	2.5X393
KS2800/2849-8.5D-C32	28.0	28.49	335.8	275.8	260.0	240	4.3	60	32	7	M6.0/M5.0X28	3.0X330
KS2850/2899-8.5D-C32	28.5	28.99	346.3	286.3	270.0	243	4.4	60	32	7	M6.0/M5.0X28	3.0X330
KS2900/2949-8.5D-C32	29.0	29.49	346.5	286.5	270.5	247	4.5	60	32	7	M6.0/M5.0X28	3.0X330
KS2950/2999-8.5D-C32	29.5	29.99	354.5	294.5	278.0	251	4.5	60	32	7	M6.0/M5.0X28	3.0X330
KS3000/3000-8.5D-C32	30.0	30.00	355.0	295.0	278.5	255	4.6	60	32	7	M6.0/M5.0X28	3.0X330
KS3000/3049-8.5D-C32	30.0	30.49	356.0	295.5	279.0	256	4.6	60	32	8	M6.0/M5.0X28	3.0X330
KS3050/3099-8.5D-C32	30.5	30.99	367.5	307.5	291.0	259	4.7	60	32	8	M6.0/M5.0X28	3.0X330
KS3100/3149-8.5D-C32	31.0	31.49	370.5	310.5	293.5	264	4.8	60	32	8	M6.0/M5.0X28	3.0X330
KS3150/3199-8.5D-C32	31.5	31.99	375.0	315.0	299.0	268	4.8	60	32	8	M6.0/M5.0X28	3.0X330
KS3200/3200-8.5D-C32	32.0	32.00	376.0	316.0	300.5	275	4.9	60	32	8	M6.0/M5.0X28	3.0X330
KS3200/3299-8.5D-C40	32.0	32.99	398.8	328.8	308.0	276	4.9	70	40	9	M6.0/M6.0X32	3.0X439
KS3300/3399-8.5D-C40	33.0	33.99	405.0	335.0	313.5	281	5.1	70	40	9	M6.0/M6.0X32	3.0X439
KS3400/3499-8.5D-C40	34.0	34.99	412.0	342.0	322.0	289	5.2	70	40	9	M6.0/M6.0X32	3.0X439
KS3500/3599-8.5D-C40	35.0	35.99	427.5	357.5	337.5	298	5.4	70	40	9	M6.0/M6.0X32	3.0X439
KS3600/3600-8.5D-C40	36.0	36.00	431.0	361.0	341.0	306	5.5	70	40	9	M6.0/M6.0X32	3.0X439
KS3600/3699-8.5D-C40	36.0	36.99	444.0	374.0	353.5	309	5.5	70	40	10	M6.0/M6.0X32	3.0X530
KS3700/3799-8.5D-C40	37.0	37.99	447.5	377.5	357.0	315	5.7	70	40	10	M6.0/M6.0X32	3.0X530
KS3800/3899-8.5D-C40	38.0	38.99	451.0	381.0	360.5	323	5.8	70	40	10	M6.0/M6.0X32	3.0X530
KS3900/4000-8.5D-C40	39.0	40.00	466.5	396.5	376.0	332	6.0	70	40	10	M6.0/M6.0X32	3.0X530
KS4000/4000-8.5D-C40	40.0	40.00	470.0	400.0	379.5	340	6.2	70	40	10	M6.0/M6.0X32	3.0X530

KS皇冠钻钻杆 10D KS drill pipe 10D



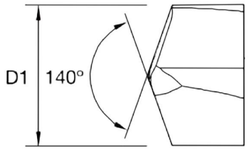
型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS1250/1299-10D-C16	12.5	12.99	199.5	151.5	137.5	125	2.0	48	16	C	M3.0/M2.5X14	T6X188
KS1300/1349-10D-C16	13.0	13.49	203.0	155.0	141.0	130	2.1	48	16	C	M3.0/M2.5X14	T6X188
KS1350/1350-10D-C16	13.5	13.50	206.0	158.0	143.0	135	2.1	48	16	C	M3.0/M2.5X14	T6X188
KS1350/1399-10D-C16	13.5	13.99	206.5	158.5	144.0	136	2.2	48	16	B	M3.0/M2.5X14	T6X188
KS1400/1449-10D-C16	14.0	14.49	210.0	162.0	148.5	140	2.2	48	16	B	M3.0/M2.5X14	T6X188
KS1450/1450-10D-C20	14.5	14.50	220.0	170.0	155.5	145	2.3	50	20	B	M3.0/M2.5X14	T6X230
KS1450/1499-10D-C20	14.5	14.99	220.5	170.5	156.0	146	2.3	50	20	A	M3.0/M2.5X14	T6X230
KS1500/1549-10D-C20	15.0	15.49	224.5	174.5	161.0	150	2.4	50	20	A	M3.0/M2.5X14	T6X230
KS1550/1599-10D-C20	15.5	15.99	229.5	179.5	166.0	155	2.5	50	20	A	M3.0/M2.5X14	T6X230
KS1600/1649-10D-C20	16.0	16.49	233.0	183.0	170.0	160	2.5	50	20	1	M3.5/M2.5X16	1.5X297
KS1650/1699-10D-C20	16.5	16.99	239.5	189.5	176.5	165	2.6	50	20	1	M3.5/M2.5X16	1.5X297
KS1700/1749-10D-C20	17.0	17.49	243.5	193.5	180.5	170	2.7	50	20	1	M3.5/M2.5X16	1.5X297
KS1750/1799-10D-C20	17.5	17.99	248.5	198.5	186.0	175	2.8	50	20	1	M3.5/M2.5X16	1.5X297
KS1800/1800-10D-C20	18.0	18.00	255.5	202.5	191.5	180	2.9	50	20	1	M3.5/M2.5X16	1.5X297
KS1800/1849-10D-C20	18.0	18.49	261.9	205.9	193.5	182	2.8	56	25	2	M3.5/M2.5X16	1.5X297
KS1850/1899-10D-C25	18.5	18.99	267.5	211.5	197.5	185	2.9	56	25	2	M3.5/M2.5X16	1.5X297
KS1900/1949-10D-C25	19.0	19.49	272.8	216.8	203.0	190	3.0	56	25	2	M3.5/M2.5X16	1.5X297
KS1950/1999-10D-C25	19.5	19.99	277.5	221.5	208.0	195	3.1	56	25	2	M3.5/M2.5X16	1.5X297
KS2000/2049-10D-C25	20.0	20.49	295.5	239.5	226.0	200	3.2	56	25	3	M4.0/M3.0X19	2.0X343
KS2050/2099-10D-C25	20.5	20.99	295.7	239.7	226.5	205	3.3	56	25	3	M4.0/M3.0X19	2.0X343
KS2100/2149-10D-C25	21.0	21.49	296.0	240.0	236.5	210	3.3	56	25	3	M4.0/M3.0X19	2.0X343
KS2150/2199-10D-C25	21.5	21.99	305.5	249.5	247.5	215	3.4	56	25	3	M4.0/M3.0X19	2.0X343
KS2200/2200-10D-C25	22.0	22.00	317.0	261.0	248.0	220	3.5	56	25	3	M4.0/M3.0X19	2.0X343
KS2200/2249-10D-C25	22.0	22.49	317.5	261.5	249.0	222	3.5	56	25	4	M4.0/M3.0X19	2.0X343
KS2250/2299-10D-C25	22.5	22.99	317.7	261.7	249.5	225	3.6	56	25	4	M4.0/M3.0X19	2.0X343
KS2300/2349-10D-C25	23.0	23.49	318.5	262.5	260.0	230	3.7	56	25	4	M4.0/M3.0X19	2.0X343
KS2350/2399-10D-C25	23.5	23.99	328.5	272.5	260.5	235	3.7	56	25	4	M4.0/M3.0X19	2.0X343
KS2400/2400-10D-C25	24.0	24.00	328.7	272.7	267.5	240	3.8	56	25	4	M4.0/M3.0X19	2.0X343
KS2400/2449-10D-C32	24.0	24.49	344.5	284.0	268.0	242	3.8	60	32	5	M5.0/M4.0X23	2.5X393
KS2450/2499-10D-C32	24.5	24.99	345.0	284.5	269.0	245	3.9	60	32	5	M5.0/M4.0X23	2.5X393
KS2500/2549-10D-C32	25.0	25.49	345.7	285.7	278.5	250	3.9	60	32	5	M5.0/M4.0X23	2.5X393
KS2550/2599-10D-C32	25.5	25.99	354.5	294.5	284.0	255	3.9	60	32	5	M5.0/M4.0X23	2.5X393
KS2600/2600-10D-C32	26.0	26.00	361.4	301.4	284.5	260	4.0	60	32	5	M5.0/M4.0X23	2.5X393
KS2600/2649-10D-C32	26.0	26.49	361.8	301.8	285.0	262	4.0	60	32	6	M5.0/M4.0X23	2.5X393

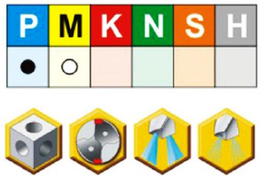
KS皇冠钻钻杆 10D KS drill pipe 10D



型号 Designation	钻尖直径范围 Diameter of drill tip		尺寸 Size							匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench
			L	L1	L3	L4	L5	LS	D			
KS2650/2699-10D-C32	26.5	26.99	362.0	302.0	286.0	265	4.1	60	32	6	M5.0/M4.0X23	2.5X393
KS2700/2749-10D-C32	27.0	27.49	366.8	306.8	290.0	270	4.2	60	32	6	M5.0/M4.0X23	2.5X393
KS2750/2799-10D-C32	27.5	27.99	376.5	316.5	300.5	275	4.2	60	32	6	M5.0/M4.0X23	2.5X393
KS2800/2800-10D-C32	28.0	28.00	377.4	317.4	301.5	280	4.3	60	32	6	M5.0/M4.0X23	2.5X393
KS2800/2849-10D-C32	28.0	28.49	377.8	317.8	302.0	282	4.3	60	32	7	M6.0/M5.0X28	3.0X330
KS2850/2899-10D-C32	28.5	28.99	389.5	329.5	313.0	285	4.4	60	32	7	M6.0/M5.0X28	3.0X330
KS2900/2949-10D-C32	29.0	29.49	389.8	329.8	313.5	290	4.5	60	32	7	M6.0/M5.0X28	3.0X330
KS2950/2999-10D-C32	29.5	29.99	398.5	339.5	323.0	295	4.5	60	32	7	M6.0/M5.0X28	3.0X330
KS3000/3000-10D-C32	30.0	30.00	399.5	340.0	323.5	300	4.6	60	32	7	M6.0/M5.0X28	3.0X330
KS3000/3049-10D-C32	30.0	30.49	400.0	340.5	325.0	302	4.6	60	32	8	M6.0/M5.0X28	3.0X330
KS3050/3099-10D-C32	30.5	30.99	414.0	354.0	337.5	305	4.7	60	32	8	M6.0/M5.0X28	3.0X330
KS3100/3149-10D-C32	31.0	31.49	416.5	356.5	339.5	310	4.8	60	32	8	M6.0/M5.0X28	3.0X330
KS3150/3199-10D-C32	31.5	31.99	422.5	362.5	346.5	315	4.8	60	32	8	M6.0/M5.0X28	3.0X330
KS3200/3200-10D-C32	32.0	32.00	424.0	364.0	348.5	320	4.9	60	32	8	M6.0/M5.0X28	3.0X330
KS3200/3299-10D-C40	32.0	32.99	448.3	378.3	357.5	323	4.9	70	40	9	M6.0/M6.0X32	3.0X439
KS3300/3399-10D-C40	33.0	33.99	453.0	383.0	361.5	330	5.1	70	40	9	M6.0/M6.0X32	3.0X439
KS3400/3499-10D-C40	34.0	34.99	463.0	393.0	373.0	340	5.2	70	40	9	M6.0/M6.0X32	3.0X439
KS3500/3599-10D-C40	35.0	35.99	480.0	410.0	390.0	350	5.4	70	40	9	M6.0/M6.0X32	3.0X439
KS3600/3600-10D-C40	36.0	36.00	485.0	415.0	395.0	360	5.5	70	40	9	M6.0/M6.0X32	3.0X439
KS3600/3699-10D-C40	36.0	36.99	498.0	428.0	407.5	363	5.5	70	40	10	M6.0/M6.0X32	3.0X530
KS3700/3799-10D-C40	37.0	37.99	503.0	433.0	412.5	370	5.7	70	40	10	M6.0/M6.0X32	3.0X530
KS3800/3899-10D-C40	38.0	38.99	508.0	438.0	417.5	380	5.8	70	40	10	M6.0/M6.0X32	3.0X530
KS3900/4000-10D-C40	39.0	40.00	525.0	455.0	434.5	390	6.0	70	40	10	M6.0/M6.0X32	3.0X530
KS4000/4000-10D-C40	40.0	40.00	530.0	460.0	439.5	400	6.2	70	40	10	M6.0/M6.0X32	3.0X530

KPM45-P通用槽型钻尖 KPM45-P Universal drill tip





型号 Designation	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	螺丝 Screw
KS1250-C-KPM45-P-TiAlN	12.5	C	KPM45	M3.0/M2.5X14
KS1300-C-KPM45-P-TiAlN	13.0	C	KPM45	M3.0/M2.5X14
KS1350-C-KPM45-P-TiAlN	13.5	C	KPM45	M3.0/M2.5X14
KS1400-B-KPM45-P-TiAlN	14.0	B	KPM45	M3.0/M2.5X14
KS1450-B-KPM45-P-TiAlN	14.5	B	KPM45	M3.0/M2.5X14
KS1500-A-KPM45-P-TiAlN	15.0	A	KPM45	M3.0/M2.5X14
KS1550-A-KPM45-P-TiAlN	15.5	A	KPM45	M3.0/M2.5X14
KS1600-1-KPM45-P-TiAlN	16.0	1	KPM45	M3.5/M2.5X16
KS1650-1-KPM45-P-TiAlN	16.5	1	KPM45	M3.5/M2.5X16
KS1700-1-KPM45-P-TiAlN	17.0	1	KPM45	M3.5/M2.5X16
KS1750-1-KPM45-P-TiAlN	17.5	1	KPM45	M3.5/M2.5X16
KS1800-1-KPM45-P-TiAlN	18.0	1	KPM45	M3.5/M2.5X16
KS1850-2-KPM45-P-TiAlN	18.5	2	KPM45	M3.5/M2.5X16
KS1900-2-KPM45-P-TiAlN	19.0	2	KPM45	M3.5/M2.5X16
KS1950-2-KPM45-P-TiAlN	19.5	2	KPM45	M3.5/M2.5X16
KS2000-3-KPM45-P-TiAlN	20.0	3	KPM45	M4.0/M3.0X19
KS2050-3-KPM45-P-TiAlN	20.5	3	KPM45	M4.0/M3.0X19
KS2100-3-KPM45-P-TiAlN	21.0	3	KPM45	M4.0/M3.0X19
KS2150-3-KPM45-P-TiAlN	21.5	3	KPM45	M4.0/M3.0X19
KS2200-3-KPM45-P-TiAlN	22.0	3	KPM45	M4.0/M3.0X19
KS2250-4-KPM45-P-TiAlN	22.5	4	KPM45	M4.0/M3.0X19
KS2300-4-KPM45-P-TiAlN	23.0	4	KPM45	M4.0/M3.0X19
KS2350-4-KPM45-P-TiAlN	23.5	4	KPM45	M4.0/M3.0X19
KS2400-4-KPM45-P-TiAlN	24.0	4	KPM45	M4.0/M3.0X19
KS2450-5-KPM45-P-TiAlN	24.5	5	KPM45	M5.0/M4.0X23
KS2500-5-KPM45-P-TiAlN	25.0	5	KPM45	M5.0/M4.0X23
KS2550-5-KPM45-P-TiAlN	25.5	5	KPM45	M5.0/M4.0X23
KS2600-5-KPM45-P-TiAlN	26.0	5	KPM45	M5.0/M4.0X23
KS2650-6-KPM45-P-TiAlN	26.5	6	KPM45	M5.0/M4.0X23
KS2700-6-KPM45-P-TiAlN	27.0	6	KPM45	M5.0/M4.0X23
KS2750-6-KPM45-P-TiAlN	27.5	6	KPM45	M5.0/M4.0X23
KS2800-6-KPM45-P-TiAlN	28.0	6	KPM45	M5.0/M4.0X23
KS2850-7-KPM45-P-TiAlN	28.5	7	KPM45	M6.0/M5.0X28
KS2900-7-KPM45-P-TiAlN	29.0	7	KPM45	M6.0/M5.0X28

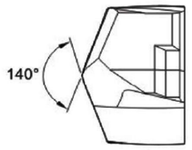
KPM45-P通用槽型钻尖 KPM45-P Universal drill tip

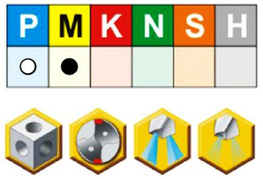
型号 Designation	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	螺丝 Screw
KS2950-7-KPM45-P-TiAlN	29.5	7	KPM45	M6.0/M5.0X28
KS3000-7-KPM45-P-TiAlN	30.0	7	KPM45	M6.0/M5.0X28
KS3050-8-KPM45-P-TiAlN	30.5	8	KPM45	M6.0/M5.0X28
KS3100-8-KPM45-P-TiAlN	31.0	8	KPM45	M6.0/M5.0X28
KS3150-8-KPM45-P-TiAlN	31.5	8	KPM45	M6.0/M5.0X28
KS3200-8-KPM45-P-TiAlN	32.0	8	KPM45	M6.0/M5.0X28
KS3250-9-KPM45-P-TiAlN	32.5	9	KPM45	M6.0/M6.0X32
KS3300-9-KPM45-P-TiAlN	33.0	9	KPM45	M6.0/M6.0X32
KS3350-9-KPM45-P-TiAlN	33.5	9	KPM45	M6.0/M6.0X32
KS3400-9-KPM45-P-TiAlN	34.0	9	KPM45	M6.0/M6.0X32
KS3450-9-KPM45-P-TiAlN	34.5	9	KPM45	M6.0/M6.0X32
KS3500-9-KPM45-P-TiAlN	35.0	9	KPM45	M6.0/M6.0X32
KS3550-9-KPM45-P-TiAlN	35.5	9	KPM45	M6.0/M6.0X32
KS3600-10-KPM45-P-TiAlN	36.0	10	KPM45	M6.0/M6.0X32
KS3650-10-KPM45-P-TiAlN	36.5	10	KPM45	M6.0/M6.0X32
KS3700-10-KPM45-P-TiAlN	37.0	10	KPM45	M6.0/M6.0X32
KS3750-10-KPM45-P-TiAlN	37.5	10	KPM45	M6.0/M6.0X32
KS3800-10-KPM45-P-TiAlN	38.0	10	KPM45	M6.0/M6.0X32
KS3850-10-KPM45-P-TiAlN	38.5	10	KPM45	M6.0/M6.0X32
KS3900-10-KPM45-P-TiAlN	39.0	10	KPM45	M6.0/M6.0X32
KS3950-10-KPM45-P-TiAlN	39.5	10	KPM45	M6.0/M6.0X32
KS4000-10-KPM45-P-TiAlN	40.0	10	KPM45	M6.0/M6.0X32

KPM45-P切削参数 KPM45-P Cutting data

材料分组 Material Group		Vc m/min			根据直径推荐进给率（f） Recommended feed rate based on diameter						
		Min	Mid	Max		12.5	16	20	25	32	40
P	1	100	110	120	mm/转	0.15-0.31	0.17-0.36	0.19-0.41	0.25-0.53	0.29-0.60	0.33-0.69
	2	80	95	110	mm/转	0.15-0.31	0.17-0.36	0.19-0.41	0.25-0.53	0.29-0.60	0.33-0.69
	3	65	70	80	mm/转	0.15-0.31	0.17-0.36	0.19-0.41	0.25-0.53	0.29-0.60	0.33-0.69
M	1	30	60	90	mm/转	0.09-0.14	0.11-0.17	0.13-0.20	0.16-0.25	0.18-0.28	0.21-0.31
	2	30	50	90	mm/转	0.09-0.14	0.11-0.17	0.13-0.20	0.16-0.25	0.18-0.28	0.21-0.31
	3	20	40	60	mm/转	0.09-0.14	0.11-0.17	0.13-0.20	0.16-0.25	0.18-0.28	0.21-0.31

KMS35-M不锈钢槽型钻尖 KMS35-M Drill tip for stainless steel





型号 Designation	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	螺丝 Screw
KS1250-C-KMS35-M-TiAlN	12.5	C	KMS35	M3.0/M2.5X14
KS1300-C-KMS35-M-TiAlN	13.0	C	KMS35	M3.0/M2.5X14
KS1350-C-KMS35-M-TiAlN	13.5	C	KMS35	M3.0/M2.5X14
KS1400-B-KMS35-M-TiAlN	14.0	B	KMS35	M3.0/M2.5X14
KS1450-B-KMS35-M-TiAlN	14.5	B	KMS35	M3.0/M2.5X14
KS1500-A-KMS35-M-TiAlN	15.0	A	KMS35	M3.0/M2.5X14
KS1550-A-KMS35-M-TiAlN	15.5	A	KMS35	M3.0/M2.5X14
KS1600-1-KMS35-M-TiAlN	16.0	1	KMS35	M3.5/M2.5X16
KS1650-1-KMS35-M-TiAlN	16.5	1	KMS35	M3.5/M2.5X16
KS1700-1-KMS35-M-TiAlN	17.0	1	KMS35	M3.5/M2.5X16
KS1750-1-KMS35-M-TiAlN	17.5	1	KMS35	M3.5/M2.5X16
KS1800-1-KMS35-M-TiAlN	18.0	1	KMS35	M3.5/M2.5X16
KS1850-2-KMS35-M-TiAlN	18.5	2	KMS35	M3.5/M2.5X16
KS1900-2-KMS35-M-TiAlN	19.0	2	KMS35	M3.5/M2.5X16
KS1950-2-KMS35-M-TiAlN	19.5	2	KMS35	M3.5/M2.5X16
KS2000-3-KMS35-M-TiAlN	20.0	3	KMS35	M4.0/M3.0X19
KS2050-3-KMS35-M-TiAlN	20.5	3	KMS35	M4.0/M3.0X19
KS2100-3-KMS35-M-TiAlN	21.0	3	KMS35	M4.0/M3.0X19
KS2150-3-KMS35-M-TiAlN	21.5	3	KMS35	M4.0/M3.0X19
KS2200-3-KMS35-M-TiAlN	22.0	3	KMS35	M4.0/M3.0X19
KS2250-4-KMS35-M-TiAlN	22.5	4	KMS35	M4.0/M3.0X19
KS2300-4-KMS35-M-TiAlN	23.0	4	KMS35	M4.0/M3.0X19
KS2350-4-KMS35-M-TiAlN	23.5	4	KMS35	M4.0/M3.0X19
KS2400-4-KMS35-M-TiAlN	24.0	4	KMS35	M4.0/M3.0X19
KS2450-5-KMS35-M-TiAlN	24.5	5	KMS35	M5.0/M4.0X23
KS2500-5-KMS35-M-TiAlN	25.0	5	KMS35	M5.0/M4.0X23
KS2550-5-KMS35-M-TiAlN	25.5	5	KMS35	M5.0/M4.0X23
KS2600-5-KMS35-M-TiAlN	26.0	5	KMS35	M5.0/M4.0X23
KS2650-6-KMS35-M-TiAlN	26.5	6	KMS35	M5.0/M4.0X23
KS2700-6-KMS35-M-TiAlN	27.0	6	KMS35	M5.0/M4.0X23
KS2750-6-KMS35-M-TiAlN	27.5	6	KMS35	M5.0/M4.0X23
KS2800-6-KMS35-M-TiAlN	28.0	6	KMS35	M5.0/M4.0X23
KS2850-7-KMS35-M-TiAlN	28.5	7	KMS35	M6.0/M5.0X28
KS2900-7-KMS35-M-TiAlN	29.0	7	KMS35	M6.0/M5.0X28

三韩刀具 SANDHOG

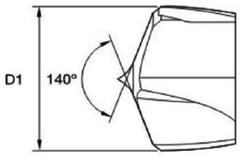
KMS35-M不锈钢槽型钻尖 KMS35-M Drill tip for stainless steel

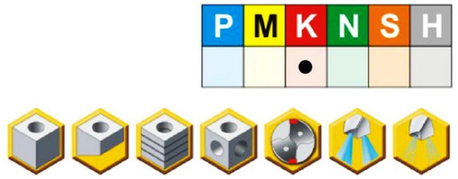
型号 Designation	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	螺丝 Screw
KS2950-7-KMS35-M-TiAlN	29.5	7	KMS35	M6.0/M5.0X28
KS3000-7-KMS35-M-TiAlN	30.0	7	KMS35	M6.0/M5.0X28
KS3050-8-KMS35-M-TiAlN	30.5	8	KMS35	M6.0/M5.0X28
KS3100-8-KMS35-M-TiAlN	31.0	8	KMS35	M6.0/M5.0X28
KS3150-8-KMS35-M-TiAlN	31.5	8	KMS35	M6.0/M5.0X28
KS3200-8-KMS35-M-TiAlN	32.0	8	KMS35	M6.0/M5.0X28
KS3250-9-KMS35-M-TiAlN	32.5	9	KMS35	M6.0/M6.0X32
KS3300-9-KMS35-M-TiAlN	33.0	9	KMS35	M6.0/M6.0X32
KS3350-9-KMS35-M-TiAlN	33.5	9	KMS35	M6.0/M6.0X32
KS3400-9-KMS35-M-TiAlN	34.0	9	KMS35	M6.0/M6.0X32
KS3450-9-KMS35-M-TiAlN	34.5	9	KMS35	M6.0/M6.0X32
KS3500-9-KMS35-M-TiAlN	35.0	9	KMS35	M6.0/M6.0X32
KS3550-9-KMS35-M-TiAlN	35.5	9	KMS35	M6.0/M6.0X32
KS3600-10-KMS35-M-TiAlN	36.0	10	KMS35	M6.0/M6.0X32
KS3650-10-KMS35-M-TiAlN	36.5	10	KMS35	M6.0/M6.0X32
KS3700-10-KMS35-M-TiAlN	37.0	10	KMS35	M6.0/M6.0X32
KS3750-10-KMS35-M-TiAlN	37.5	10	KMS35	M6.0/M6.0X32
KS3800-10-KMS35-M-TiAlN	38.0	10	KMS35	M6.0/M6.0X32
KS3850-10-KMS35-M-TiAlN	38.5	10	KMS35	M6.0/M6.0X32
KS3900-10-KMS35-M-TiAlN	39.0	10	KMS35	M6.0/M6.0X32
KS3950-10-KMS35-M-TiAlN	39.5	10	KMS35	M6.0/M6.0X32
KS4000-10-KMS35-M-TiAlN	40.0	10	KMS35	M6.0/M6.0X32

KMS35-M切削参数 KMS35-M Cutting data

材料分组 Material Group		Vc m/min			根据直径推荐进给率（f） Recommended feed rate based on diameter						
		Min	Mid	Max		12.5	16	20	25	32	40
P	1	110	140	170	mm/转	0.15-0.31	0.17-0.36	0.19-0.41	0.25-0.53	0.29-0.60	0.33-0.69
	2	100	120	140	mm/转	0.15-0.31	0.17-0.36	0.19-0.41	0.25-0.53	0.29-0.60	0.33-0.69
	3	80	100	120	mm/转	0.15-0.31	0.17-0.36	0.19-0.41	0.25-0.53	0.29-0.60	0.33-0.69
M	1	40	60	80	mm/转	0.09-0.14	0.11-0.17	0.13-0.20	0.16-0.25	0.18-0.28	0.21-0.31
	2	35	55	70	mm/转	0.09-0.14	0.11-0.17	0.13-0.20	0.16-0.25	0.18-0.28	0.21-0.31
	3	20	40	60	mm/转	0.09-0.14	0.11-0.17	0.13-0.20	0.16-0.25	0.18-0.28	0.21-0.31

K7410-K 铸铁槽型钻尖 K7410-K Drill tip for cast iron





型号 Designation	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	螺丝 Screw
KS1250-C-K7410-K-AlCr	12.5	C	K7410	M3.0/M2.5X14
KS1300-C-K7410-K-AlCr	13.0	C	K7410	M3.0/M2.5X14
KS1350-C-K7410-K-AlCr	13.5	C	K7410	M3.0/M2.5X14
KS1400-B-K7410-K-AlCr	14.0	B	K7410	M3.0/M2.5X14
KS1450-B-K7410-K-AlCr	14.5	B	K7410	M3.0/M2.5X14
KS1500-A-K7410-K-AlCr	15.0	A	K7410	M3.0/M2.5X14
KS1550-A-K7410-K-AlCr	15.5	A	K7410	M3.0/M2.5X14
KS1600-1-K7410-K-AlCr	16.0	1	K7410	M3.5/M2.5X16
KS1650-1-K7410-K-AlCr	16.5	1	K7410	M3.5/M2.5X16
KS1700-1-K7410-K-AlCr	17.0	1	K7410	M3.5/M2.5X16
KS1750-1-K7410-K-AlCr	17.5	1	K7410	M3.5/M2.5X16
KS1800-1-K7410-K-AlCr	18.0	1	K7410	M3.5/M2.5X16
KS1850-2-K7410-K-AlCr	18.5	2	K7410	M3.5/M2.5X16
KS1900-2-K7410-K-AlCr	19.0	2	K7410	M3.5/M2.5X16
KS1950-2-K7410-K-AlCr	19.5	2	K7410	M3.5/M2.5X16
KS2000-3-K7410-K-AlCr	20.0	3	K7410	M4.0/M3.0X19
KS2050-3-K7410-K-AlCr	20.5	3	K7410	M4.0/M3.0X19
KS2100-3-K7410-K-AlCr	21.0	3	K7410	M4.0/M3.0X19
KS2150-3-K7410-K-AlCr	21.5	3	K7410	M4.0/M3.0X19
KS2200-3-K7410-K-AlCr	22.0	3	K7410	M4.0/M3.0X19
KS2250-4-K7410-K-AlCr	22.5	4	K7410	M4.0/M3.0X19
KS2300-4-K7410-K-AlCr	23.0	4	K7410	M4.0/M3.0X19
KS2350-4-K7410-K-AlCr	23.5	4	K7410	M4.0/M3.0X19
KS2400-4-K7410-K-AlCr	24.0	4	K7410	M4.0/M3.0X19
KS2450-5-K7410-K-AlCr	24.5	5	K7410	M5.0/M4.0X23
KS2500-5-K7410-K-AlCr	25.0	5	K7410	M5.0/M4.0X23
KS2550-5-K7410-K-AlCr	25.5	5	K7410	M5.0/M4.0X23
KS2600-5-K7410-K-AlCr	26.0	5	K7410	M5.0/M4.0X23
KS2650-6-K7410-K-AlCr	26.5	6	K7410	M5.0/M4.0X23
KS2700-6-K7410-K-AlCr	27.0	6	K7410	M5.0/M4.0X23
KS2750-6-K7410-K-AlCr	27.5	6	K7410	M5.0/M4.0X23
KS2800-6-K7410-K-AlCr	28.0	6	K7410	M5.0/M4.0X23
KS2850-7-K7410-K-AlCr	28.5	7	K7410	M6.0/M5.0X28
KS2900-7-K7410-K-AlCr	29.0	7	K7410	M6.0/M5.0X28

三韩刀具 SANDHOG

A 外圆车刀杆 Turning tool holder
B 硬质合金刀片 Carbide insert
C 铣削刀具 Milling tool holder
D 钻削刀具 Drilling tool holder
E 硬质合金刀具 Carbide tools

K7410-K 铸铁槽型钻尖 K7410-K Drill tip for cast iron

型号 Designation	钻尖直径 Diameter of drill tip	匹配刀座 Tool holder	钻尖材质 Drill tip material	螺丝 Screw
KS2950-7-K7410-K-AlCr	29.5	7	K7410	M6.0/M5.0X28
KS3000-7-K7410-K-AlCr	30.0	7	K7410	M6.0/M5.0X28
KS3050-8-K7410-K-AlCr	30.5	8	K7410	M6.0/M5.0X28
KS3100-8-K7410-K-AlCr	31.0	8	K7410	M6.0/M5.0X28
KS3150-8-K7410-K-AlCr	31.5	8	K7410	M6.0/M5.0X28
KS3200-8-K7410-K-AlCr	32.0	8	K7410	M6.0/M5.0X28
KS3250-9-K7410-K-AlCr	32.5	9	K7410	M6.0/M6.0X32
KS3300-9-K7410-K-AlCr	33.0	9	K7410	M6.0/M6.0X32
KS3350-9-K7410-K-AlCr	33.5	9	K7410	M6.0/M6.0X32
KS3400-9-K7410-K-AlCr	34.0	9	K7410	M6.0/M6.0X32
KS3450-9-K7410-K-AlCr	34.5	9	K7410	M6.0/M6.0X32
KS3500-9-K7410-K-AlCr	35.0	9	K7410	M6.0/M6.0X32
KS3550-9-K7410-K-AlCr	35.5	9	K7410	M6.0/M6.0X32
KS3600-10-K7410-K-AlCr	36.0	10	K7410	M6.0/M6.0X32
KS3650-10-K7410-K-AlCr	36.5	10	K7410	M6.0/M6.0X32
KS3700-10-K7410-K-AlCr	37.0	10	K7410	M6.0/M6.0X32
KS3750-10-K7410-K-AlCr	37.5	10	K7410	M6.0/M6.0X32
KS3800-10-K7410-K-AlCr	38.0	10	K7410	M6.0/M6.0X32
KS3850-10-K7410-K-AlCr	38.5	10	K7410	M6.0/M6.0X32
KS3900-10-K7410-K-AlCr	39.0	10	K7410	M6.0/M6.0X32
KS3950-10-K7410-K-AlCr	39.5	10	K7410	M6.0/M6.0X32
KS4000-10-K7410-K-AlCr	40.0	10	K7410	M6.0/M6.0X32

K7410-K切削参数 K7410-K Cutting data

材料分组 Material Group		Vc m/min			根据直径推荐进给率（f） Recommended feed rate based on diameter						
		Min	Mid	Max		12.5	16	20	25	32	40
K	1	100	175	200	mm/转	0.17-0.35	0.21-0.42	0.25-0.48	0.31-0.59	0.37-0.70	0.43-0.81
	2	100	160	180	mm/转	0.17-0.35	0.21-0.42	0.25-0.48	0.31-0.59	0.37-0.70	0.43-0.81
	3	70	85	100	mm/转	0.17-0.35	0.21-0.42	0.25-0.48	0.31-0.59	0.37-0.70	0.43-0.81

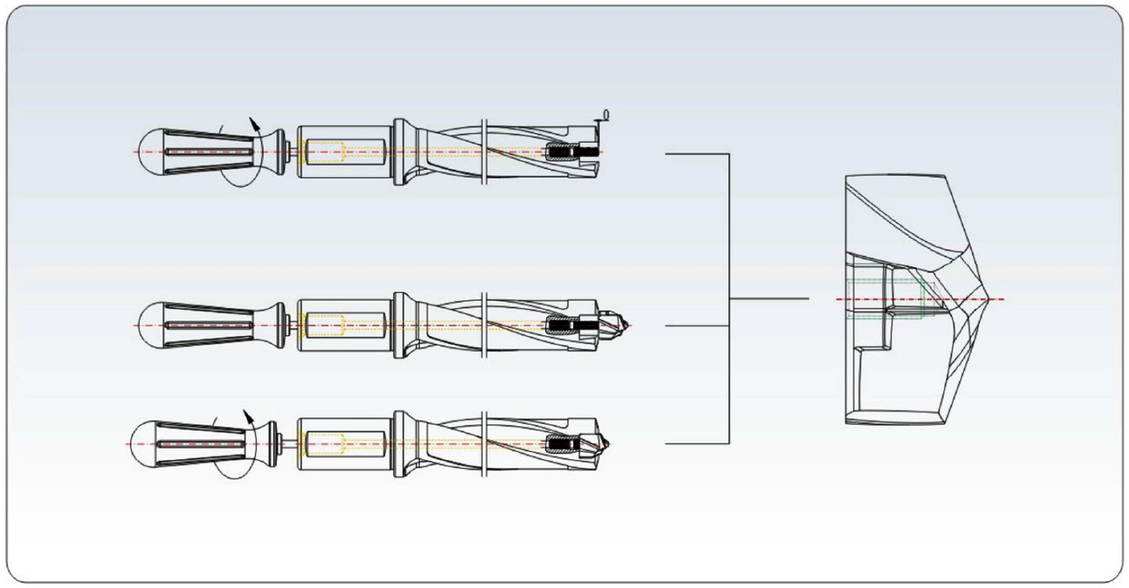
配件及参数 Accessories and parameters

KS皇冠钻钻杆配件规格 KS crown drill spare part							
型号 Designation	匹配刀座 Tool holder	螺丝 Screw	扳手 Wrench				
			3D	5D	7D	8.5D	10D
Φ12.5-13.49	C	M3.0/M2.5X14	T6*156	T6*156	T6*188	T6*188	T6*230
Φ13.5-14.49	B	M3.0/M2.5X14	T6*156	T6*156	T6*188	T6*188	T6*230
Φ14.5-15.99	A	M3.0/M2.5X14	T6*156	T6*156	T6*188	T6*188	T6*230
Φ16.0-17.99	1	M3.5/M2.5X16	1.5*185	1.5*185	1.5*225	1.5*225	1.5*297
Φ18.0-19.99	2	M3.5/M2.5X16	1.5*185	1.5*185	1.5*225	1.5*225	1.5*297
Φ20.0-21.99	3	M4.0/M3.0X19	2.0*210	2.0*210	2.0*260	2.0*210	2.0*343
Φ22.0-23.99	4	M4.0/M3.0X19	2.0*210	2.0*210	2.0*260	2.0*343	2.0*343
Φ24.0-25.99	5	M5.0/M4.0X23	2.5*240	2.5*240	2.5*295	2.5*393	2.5*393
Φ26.0-27.99	6	M5.0/M4.0X23	2.5*240	2.5*240	2.5*295	2.5*393	2.5*393
Φ28.0-29.99	7	M6.0/M5.0X28	3.0*265	3.0*265	3.0*330	3.0*439	3.0*439
Φ30.0-31.99	8	M6.0/M5.0X28	3.0*265	3.0*265	3.0*330	3.0*439	3.0*439
Φ32.0-35.49	9	M6.0/M6.0X32	3.0*265	3.0*330	3.0*439	3.0*439	3.0*530
Φ36.0-40.00	10	M6.0/M6.0X32	3.0*265	3.0*330	3.0*439	3.0*439	3.0*530

建议冷却压力参数 Recommended cooling pressure parameters	
钻孔深度 Dorehole depth	冷却压力 Cooling pressure
3D	0.8MPa
8.5D	1.2MPa
7D	2.0MPa
8.5D	2.5MPa
10D	3.0MPa

KS皇冠钻钻尖公差值 KS crown diamond drill tip tolerance values	
钻尖直径 Drill diameter	公差h8 Tolerance h8
Φ12.50-18	0.00/-0.03
Φ18.01-30	0.00/-0.035
Φ30.01-40	0.00/-0.04

钻尖的安装方法 Installation method of drill tip



1. 使用扳手对中心锁紧螺丝进行高度设置。
Use a wrench to set the height of the central locking screw.

2. 使用扳手顺时针旋转中心锁紧螺丝，直至钻尖底面与钻杆刀片平面贴合。
Use a wrench to rotate the center locking screw clockwise until the bottom surface of the drill tip fully fits into the plane of the drill pipe blade.

3. 卸下钻尖时，逆时针旋转，直至钻尖松开。
When removing the drill tip, rotate counter clock wise until the drill tip is released.

4.小规格扳手不宜用力过猛，小心拆装！
Small size wrenches should not be used too hard, be careful when disassembling!

U钻钻杆型号编码规则
Code rules for U drill pipe model

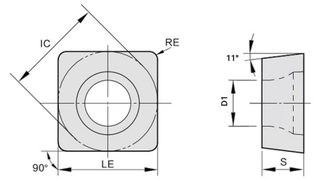
SP03 - C20 - SD8 2D

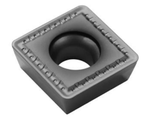
刀片型号 Insert type	柄部尺寸 Shank diameter	钻头尺寸 Diameter	倍径 Drill length

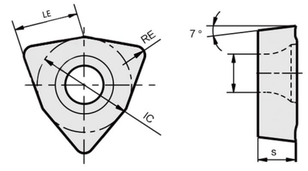
螺丝 Screw	扳手 Wrench	适用刀杆 Tool holder
M1.8X5	T6	SP03-C20-SD8-2D - SP04-C20-SD12.5-2D
M2.0X5	T6	SP05-C20-SD13-2D - SP05-C20-SD15.5-2D
M2.2X5	T7	SP06-C25-SD16-2D - SP06-C25-SD21.5-2D
M2.5X7	T8	SP07-C25-SD22-2D - SP07-C32-SD27.5-2D
M3.5X10	T15	SP09-C32-SD28-2D - SP09-C32-SD33.5-2D
M4.0X9	T15	SP11-C32-SD34-2D - SP11-C32-SD41.5-2D
M5.0X12	T20	SP14-C40-SD42-2D - SP14-C40-SD50.5-2D

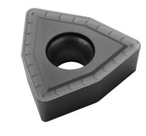
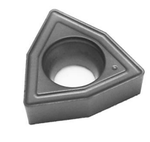
螺丝 Screw	扳手 Wrench	适用刀杆 Tool holder
M1.8X5	T6	WC02-C20-SD10.5-2D - WC02-C20-SD12.5-2D
M2.5X6	T8	WC03-C20-SD13-2D - WC04-C25-SD24.5-2D
M3.0X7	T8	WC05-C25-SD25-2D - WC05-C32-SD30.5-2D
M3.5X9	T15	WC06-C32-SD31-2D - WC06-C40-SD41.5-2D
M4.0X10	T15	WC08-C40-SD42-2D - WC08-C40-SD60-2D

可转位U钻尖刀片
Indexable U drill insert



图片 Picture	型号 Designation	尺寸 Size LE	IC	S	D1	RE	SMX35	SH945	WS9020	WS9080
	SPGT050204-SH	5	5	2.38	2.2	0.4	▲	●		
	SPGT060204-SH	6	5	2.38	2.6	0.4	▲	●		
	SPGT07T308-SH	7.94	7.94	3.97	2.8	0.8	▲	●		
	SPGT090408-SH	9.8	9.8	4.3	4.2	0.8	▲	●		
	SPGT110408-SH	11.5	11.5	4.78	4.4	0.8	▲	●		
	SPGT140512-SH	14.3	14.3	5.2	5.75	1.2	▲	●		
	SPMG050204-DG	5	5	2.38	2.2	0.4			▲	●
	SPMG060204-DG	6	5	2.38	2.6	0.4			▲	●
	SPMG07T308-DG	7.94	7.94	3.97	2.8	0.8			▲	●
	SPMG090408-DG	9.8	9.8	4.3	4.2	0.8			▲	●
	SPMG110408-DG	11.5	11.5	4.78	4.4	0.8			▲	●
	SPMG140512-DG	14.3	14.3	5.2	5.75	1.2			▲	●



图片 Picture	型号 Designation	尺寸 Size LE	IC	S	D1	RE	SMX35	SH945	WS9020	WS9080
	WCMT030208-SH	3.8	5.56	2.38	2.8	0.8	▲	●		
	WCMT040208-SH	4.3	6.35	2.38	3.1	0.8	▲	●		
	WCMT050308-SH	5.4	7.94	3.18	3.2	0.8	▲	●		
	WCMT06T308-SH	6.5	9.525	3.97	3.7	0.8	▲	●		
	WCMT080412-SH	8.7	12.7	4.76	4.3	1.2	▲	●		
	WCMT030208-DG	3.8	5.56	2.38	2.8	0.8			▲	●
	WCMT040208-DG	4.3	6.35	2.38	3.1	0.8			▲	●
	WCMT050308-DG	5.4	7.94	3.18	3.2	0.8			▲	●
	WCMT06T308-DG	6.5	9.525	3.97	3.7	0.8			▲	●
	WCMT080412-DG	8.7	12.7	4.76	4.3	1.2			▲	●

SP型U钻 2D U drill for SP inserts

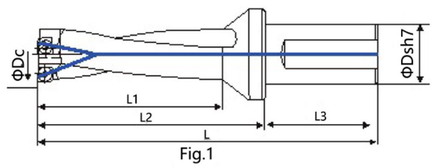


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-2D13-29SP05	13	20	88	29	44	44	SP..050204	M2.0X5	T6
C20-2D13.5-30SP05	13.5	20	89	30	59	44			
C20-2D14-31SP05	14	20	90	31	46	44			
C20-2D14.5-32SP05	14.5	20	91	32	47	44			
C20-2D15-33SP05	15	20	92	33	48	44			
C20-2D15.5-34SP05	15.5	20	93	34	49	44			
C20-2D16-35SP06	16	20	94	35	50	44	SP..060204	M2.2X5	T7
C20-2D16.5-36SP06	16.5	20	95	36	51	44			
C20-2D17-37SP06	17	20	96	37	52	44			
C25-2D17.5-38SP06	17.5	25	109	38	53	56			
C25-2D18-39SP06	18	25	110	39	54	56			
C25-2D18.5-40SP06	18.5	25	111	40	55	56			
C25-2D19-41SP06	19	25	112	41	56	56			
C25-2D19.5-42SP06	19.5	25	113	42	57	56			
C25-2D20-43SP06	20	25	114	43	58	56			
C25-2D20.5-44SP06	20.5	25	115	44	59	56			
C25-2D21-45SP06	21	25	116	45	60	56			
C25-2D21.5-46SP06	21.5	25	117	46	61	56			
C25-2D22-47SP07	22	25	118	47	62	56	SP..07T308	M2.5X6	T8
C25-2D22.5-48SP07	22.5	25	119	48	63	56			
C25-2D23-49SP07	23	25	123	49	67	56			
C25-2D23.5-50SP07	23.5	25	124	50	68	56			
C25-2D24-51SP07	24	25	125	51	69	56			
C25-2D24.5-52SP07	24.5	25	126	52	70	56			
C25-2D25-53SP07	25	25	127	53	71	56			
C32-2D25.5-54SP07	25.5	32	134	54	74	60			
C32-2D26-55SP07	26	32	135	55	75	60			
C32-2D26.5-56SP07	26.5	32	136	56	76	60			
C32-2D27-57SP07	27	32	137	57	77	60			
C32-2D27.5-58SP07	27.5	32	138	58	78	60			
C32-2D28-59SP09	28	32	139	59	79	60	SP..090408	M3.5X9	T15
C32-2D28.5-60SP09	28.5	32	140	60	80	60			
C32-2D29-62SP09	29	32	143	62	83	60			
C32-2D29.5-63SP09	29.5	32	144	63	84	60			

SP型U钻 2D U drill for SP inserts

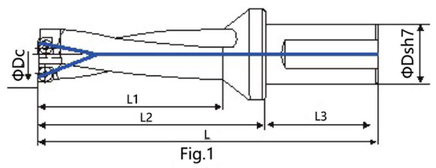


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-2D30-64SP09	30	32	148	64	88	60	SP..090408	M3.5X9	T15
C32-2D30.5-65SP09	30.5	32	149	65	89	60			
C32-2D31-66SP09	31	32	150	66	90	60			
C32-2D31.5-67SP09	31.5	32	151	67	91	60			
C32-2D32-68SP09	32	32	152	68	92	60			
C32-2D32.5-69SP09	32.5	32	153	69	93	60			
C32-2D33-70SP09	33	32	154	70	94	60			
C32-2D33.5-71SP09	33.5	32	155	71	95	60			
C32-2D34-72SP11	34	32	156	72	96	60	SP..110408	M4.0X9	T15
C32-2D34.5-72SP11	34.5	32	157	73	97	60			
C32-2D35-74SP11	35	32	158	74	98	60			
C32-2D35.5-75SP11	35.5	32	159	75	99	60			
C32-2D36-76SP11	36	32	160	76	100	60			
C32-2D36.5-77SP11	36.5	32	161	77	101	60			
C32-2D37-79SP11	37	32	169	79	109	60			
C32-2D37.5-80SP11	37.5	32	170	80	110	60			
C32-2D38-81SP11	38	32	171	81	111	60			
C32-2D38.5-82SP11	38.5	32	172	82	112	60			
C32-2D39-83SP11	39	32	173	83	113	60			
C32-2D39.5-84SP11	39.5	32	174	84	114	60			
C40-2D40-85SP11	40	40	185	85	115	70			
C40-2D41-87SP11	41	40	187	87	117	70			
C40-2D42-89SP14	42	40	189	89	119	70	SP..140512	M5.0X12	T20
C40-2D43-91SP14	43	40	191	91	121	70			
C40-2D44-93SP14	44	40	193	93	123	70			
C40-2D45-95SP14	45	40	195	95	125	70			
C40-2D46-97SP14	46	40	197	97	127	70			
C40-2D47-99SP14	47	40	199	99	129	70			
C40-2D48-101SP14	48	40	201	101	131	70			
C40-2D49-103SP14	48	40	203	103	133	70			
C40-2D50-105SP14	50	40	205	105	135	70			

SP型U钻 3D U drill for SP inserts

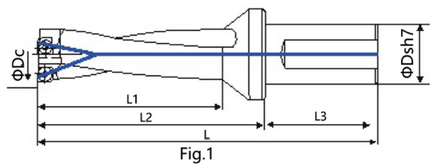


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-3D13-42SP05	13	20	101	42	57	44	SP..050204	M2.0X5	T6
C20-3D13.5-44SP05	13.5	20	103	44	59	44			
C20-3D14-45SP05	14	20	104	45	60	44			
C20-3D14.5-47SP05	14.5	20	106	47	62	44			
C20-3D15-48SP05	15	20	107	48	63	44			
C20-3D15.5-50SP05	15.5	20	109	50	65	44			
C20-3D16-51SP06	16	20	110	51	66	44	SP..060204	M2.2X5	T7
C20-3D16.5-53SP06	16.5	20	112	53	68	44			
C20-3D17-54SP06	17	20	113	54	69	44			
C25-3D17.5-56SP06	17.5	25	127	56	71	56			
C25-3D18-57SP06	18	25	128	57	72	56			
C25-3D18.5-59SP06	18.5	25	130	59	74	56			
C25-3D19-60SP06	19	25	131	60	75	56			
C25-3D19.5-62SP06	19.5	25	133	62	77	56			
C25-3D20-63SP06	20	25	134	63	78	56			
C25-3D20.5-65SP06	20.5	25	136	65	80	56			
C25-3D21-66SP06	21	25	137	66	81	56			
C25-3D21.5-68SP06	21.5	25	139	68	83	56			
C25-3D22-69SP07	22	25	140	69	84	56	SP..07T308	M2.5X6	T8
C25-3D22.5-71SP07	22.5	25	142	71	86	56			
C25-3D23-72SP07	23	25	146	72	90	56			
C25-3D23.5-74SP07	23.5	25	148	74	92	56			
C25-3D24-75SP07	24	25	149	75	93	56			
C25-3D24.5-72SP07	24.5	25	151	77	95	56			
C25-3D25-78SP07	25	25	152	78	96	56			
C32-3D25.5-80SP07	25.5	32	160	80	100	60			
C32-3D26-81SP07	26	32	161	81	101	60			
C32-3D26.5-83SP07	26.5	32	163	83	103	60			
C32-3D27-84SP07	27	32	164	84	104	60			
C32-3D27.5-86SP07	27.5	32	166	86	106	60			
C32-3D28-87SP09	28	32	167	87	107	60	SP..090408	M3.5X9	T15
C32-3D28.5-89SP09	28.5	32	169	89	109	60			
C32-3D29-91SP09	29	32	172	91	112	60			
C32-3D29.5-93SP09	29.5	32	174	93	114	60			

三韩刀具 SANDHOG

SP型U钻 3D U drill for SP inserts

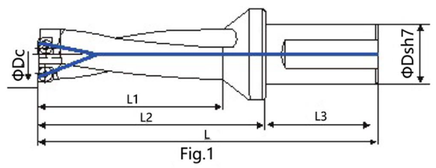


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-3D30-94SP09	30	32	178	94	118	60	SP..090408	M3.5X9	T15
C32-3D30.5-96SP09	30.5	32	180	96	120	60			
C32-3D31-97SP09	31	32	181	97	121	60			
C32-3D31.5-99SP09	31.5	32	183	99	123	60			
C32-3D32-100SP09	32	32	184	100	124	60			
C32-3D32.5-102SP09	32.5	32	186	102	126	60			
C32-3D33-103SP09	33	32	187	103	127	60			
C32-3D33.5-105SP09	33.5	32	189	105	129	60			
C32-3D34-106SP11	34	32	190	106	130	60	SP..110408	M4.0X9	T15
C32-3D34.5-106SP11	34.5	32	192	108	132	60			
C32-3D35-109SP11	35	32	193	109	133	60			
C32-3D35.5-111SP11	35.5	32	195	111	135	60			
C32-3D36-112SP11	36	32	196	112	136	60			
C32-3D36.5-114SP11	36.5	32	198	114	138	60			
C32-3D37-116SP11	37	32	206	116	146	60			
C32-3D37.5-118SP11	37.5	32	208	118	148	60			
C32-3D38-119SP11	38	32	209	119	149	60			
C32-3D38.5-121SP11	38.5	32	211	121	151	60			
C32-3D39-122SP11	39	32	212	122	152	60			
C32-3D39.5-124SP11	39.5	32	214	124	154	60			
C40-3D40-125SP11	40	40	225	125	155	70			
C40-3D41-128SP11	41	40	228	128	158	70			
C40-3D42-131SP14	42	40	231	131	161	70	SP..140512	M5.0X12	T20
C40-3D43-134SP14	43	40	234	134	164	70			
C40-3D44-137SP14	44	40	237	137	167	70			
C40-3D45-140SP14	45	40	240	140	170	70			
C40-3D46-143SP14	46	40	243	143	173	70			
C40-3D47-146SP14	47	40	246	146	176	70			
C40-3D48-152SP14	48	40	249	149	179	70			
C40-3D49-146SP14	47	40	252	152	187	70			
C40-3D50-155SP14	50	40	255	155	185	70			

SP型U钻 4D U drill for SP inserts

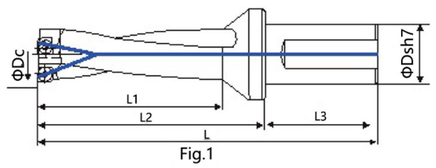


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-4D13-55SP05	13	20	114	55	70	44	SP..050204	M2.0X5	T6
C20-4D13.5-57SP05	13.5	20	116	57	72	44			
C20-4D14-59SP05	14	20	118	59	74	44			
C20-4D14.5-61SP05	14.5	20	120	61	76	44			
C20-4D15-63SP05	15	20	122	63	78	44			
C20-4D15.5-65SP05	15.5	20	124	65	80	44			
C20-4D16-67SP06	16	20	126	67	82	44	SP..060204	M2.2X5	T7
C20-4D16.5-69SP06	16.5	20	128	69	84	44			
C20-4D17-71SP06	17	20	130	71	86	44			
C25-4D17.5-73SP06	17.5	25	144	73	88	56			
C25-4D18-75SP06	18	25	146	75	90	56			
C25-4D18.5-77SP06	18.5	25	148	77	92	56			
C25-4D19-79SP06	19	25	150	79	94	56			
C25-4D19.5-81SP06	19.5	25	152	81	96	56			
C25-4D20-83SP06	20	25	154	83	98	56			
C25-4D20.5-85SP06	20.5	25	156	85	100	56			
C25-4D21-87SP06	21	25	158	87	102	56			
C25-4D21.5-89SP06	21.5	25	160	89	104	56			
C25-4D22-91SP07	22	25	162	91	106	56	SP..07T308	M2.5X6	T8
C25-4D22.5-93SP07	22.5	25	164	93	108	56			
C25-4D23-95SP07	23	25	169	95	113	56			
C25-4D23.5-97SP07	23.5	25	171	97	115	56			
C25-4D24-99SP07	24	25	173	99	117	56			
C25-4D24.5-101SP07	24.5	25	175	101	119	56			
C25-4D25-103SP07	25	25	177	103	121	56			
C32-4D25.5-105SP07	25.5	32	185	105	125	60			
C32-4D26-107SP07	26	32	187	107	127	60			
C32-4D26.5-109SP07	26.5	32	189	109	129	60			
C32-4D27-111SP07	27	32	191	111	131	60			
C32-4D27.5-113SP07	27.5	32	193	113	133	60			
C32-4D28-115SP09	28	32	195	115	135	60	SP..090408	M3.5X9	T15
C32-4D28.5-117SP09	28.5	32	197	117	137	60			
C32-4D29-120SP09	29	32	201	120	141	60			
C32-4D29.5-122SP09	29.5	32	203	122	143	60			

SP型U钻 4D U drill for SP inserts

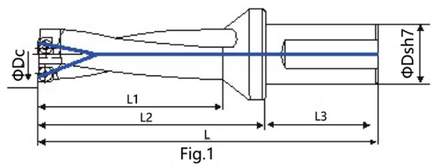


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-4D30-124SP09	30	32	208	124	148	60	SP..090408	M3.5X9	T15
C32-4D30.5-126SP09	30.5	32	210	126	150	60			
C32-4D31-128SP09	31	32	212	128	152	60			
C32-4D31.5-130SP09	31.5	32	214	130	154	60			
C32-4D32-132SP09	32	32	216	132	156	60			
C32-4D32.5-134SP09	32.5	32	218	134	158	60			
C32-4D33-136SP09	33	32	220	136	160	60			
C32-4D33.5-138SP09	33.5	32	222	138	162	60			
C32-4D34-140SP11	34	32	224	140	164	60	SP..110408	M4.0X9	T15
C32-4D34.5-142SP11	34.5	32	226	142	166	60			
C32-4D35-144SP11	35	32	228	144	168	60			
C32-4D35.5-146SP11	35.5	32	230	146	170	60			
C32-4D36-148SP11	36	32	232	148	172	60			
C32-4D36.5-150SP11	36.5	32	236	150	174	60			
C32-4D37-153SP11	37	32	206	153	183	60			
C32-4D37.5-155SP11	37.5	32	208	155	185	60			
C32-4D38-157SP11	38	32	209	157	187	60			
C32-4D38.5-159SP11	38.5	32	211	159	189	60			
C32-4D39-161SP11	39	32	212	161	191	60			
C32-4D39.5-163SP11	39.5	32	214	163	193	60			
C40-4D40-165SP11	40	40	225	165	195	70			
C40-4D41-169SP11	41	40	228	169	199	70			
C40-4D42-173SP14	42	40	231	173	203	70	SP..140512	M5.0X12	T20
C40-4D43-177SP14	43	40	234	177	207	70			
C40-4D44-181SP14	44	40	237	181	211	70			
C40-4D45-185SP14	45	40	240	185	215	70			
C40-4D46-189SP14	46	40	243	189	219	70			
C40-4D47-193SP14	47	40	246	193	223	70			
C40-4D48-197SP14	48	40	249	197	227	70			
C40-4D49-201SP14	47	40	252	201	231	70			
C40-4D50-205SP14	50	40	255	205	235	70			

SP型U钻 5D U drill for SP inserts

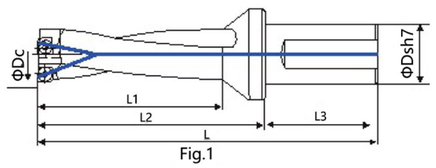


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-5D14-59SP05	14	20	133	74	89	44	SP..050204	M2.0X5	T6
C20-5D14.5-61SP05	14.5	20	135	76	91	44			
C20-5D15-78SP05	15	20	137	78	93	44			
C20-5D15.5-80SP05	15.5	20	140	80	95	44		M2.2X5	T7
C20-5D16-83SP06	16	20	142	83	98	44	SP..060204		
C20-5D16.5-86SP06	16.5	20	145	86	101	44			
C20-5D17-88SP06	17	20	147	88	103	44			
C25-5D17.5-91SP06	17.5	25	162	91	106	56			
C25-5D18-93SP06	18	25	164	93	108	56			
C25-5D18.5-96SP06	18.5	25	167	96	111	56			
C25-5D19-98SP06	19	25	169	98	113	56			
C25-5D19.5-101SP06	19.5	25	172	101	116	56			
C25-5D20-103SP06	20	25	174	103	118	56			
C25-5D20.5-106SP06	20.5	25	177	106	121	56			
C25-5D21-108SP06	21	25	179	108	123	56			
C25-5D21.5-111SP06	21.5	25	182	111	126	56			
C25-5D22-113SP07	22	25	184	113	128	56	SP..07T308	M2.5X6	T8
C25-5D22.5-116SP07	22.5	25	187	116	131	56			
C25-5D23-118SP07	23	25	192	118	136	56			
C25-5D23.5-121SP07	23.5	25	195	121	139	56			
C25-5D24-123SP07	24	25	197	123	141	56			
C25-5D24.5-126SP07	24.5	25	200	126	144	56			
C25-5D25-128SP07	25	25	202	128	146	56			
C32-5D25.5-131SP07	25.5	32	213	131	153	60			
C32-5D26-133SP07	26	32	216	133	156	60			
C32-5D26.5-136SP07	26.5	32	217	136	157	60			
C32-5D27-138SP07	27	32	218	138	158	60			
C32-5D27.5-141SP07	27.5	32	221	141	161	60			
C32-5D28-143SP07	28	32	223	143	163	60	SP..090408	M3.5X9	T15
C32-5D28.5-146SP07	28.5	32	226	146	166	60			
C32-5D29-149SP09	29	32	230	149	170	60			
C32-5D29.5-151SP09	29.5	32	233	151	173	60			
C32-5D30-154SP09	30	32	238	154	178	60			
C32-5D30.5-157SP09	30.5	32	241	157	181	60			

SP型U钻 5D U drill for SP inserts

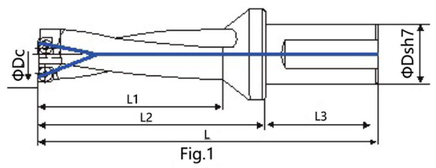


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-5D31-159SP09	31	32	243	159	183	60	SP..090408	M3.5X9	T15
C32-5D31.5-162SP09	31.5	32	245	162	185	60			
C32-5D32-164SP09	32	32	248	164	188	60			
C32-5D32.5-167SP09	32.5	32	251	167	191	60			
C32-5D33-169SP09	33	32	253	169	193	60			
C32-5D33.5-172SP09	33.5	32	255	172	195	60			
C32-5D34-174SP09	34	32	258	174	198	60	SP..110408	M4.0X9	T15
C32-5D34.5-177SP09	34.5	32	261	177	201	60			
C32-5D35-179SP11	35	32	263	179	203	60			
C32-5D35.5-182SP11	35.5	32	265	182	205	60			
C32-5D36-184SP11	36	32	268	184	208	60			
C32-5D36.5-187SP11	36.5	32	271	187	211	60			
C32-5D37-153SP11	37	32	280	190	220	60			
C32-5D37.5-193SP11	37.5	32	283	193	223	60			
C32-5D38-195SP11	38	32	285	195	225	60			
C32-5D38.5-198SP11	38.5	32	288	198	228	60			
C32-5D39-200SP11	39	32	290	200	230	60			
C32-5D39.5-203SP11	39.5	32	253	163	193	60			
C40-5D40-205SP11	40	40	305	205	235	70			
C40-5D41-210SP11	41	40	310	210	240	70			
C40-5D42-215SP14	42	40	315	215	245	70	SP..140512	M5.0X12	T20
C40-5D43-220SP14	43	40	320	220	250	70			
C40-5D44-225SP14	44	40	325	225	255	70			
C40-5D45-230SP14	45	40	330	230	260	70			
C40-5D46-235SP14	46	40	335	235	265	70			
C40-5D47-240SP14	47	40	340	240	270	70			
C40-5D48-245SP14	48	40	345	245	275	70			
C40-5D49-250SP14	49	40	350	250	280	70			
C40-5D50-255SP14	50	40	355	255	285	70			

WC型U钻 2D U drill for WC inserts

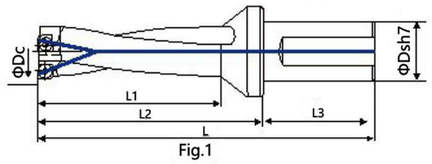


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-2D13-29WC03	13	20	88	29	44	44	WC..030208	M2.5X6	T8
C20-2D13.5-30WC03	13.5	20	89	30	59	44			
C20-2D14-31WC03	14	20	90	31	46	44			
C20-2D14.5-32WC03	14.5	20	91	32	47	44			
C20-2D15-33WC03	15	20	92	33	48	44			
C20-2D15.5-34WC03	15.5	20	93	34	49	44			
C20-2D16-35WC03	16	20	94	35	50	44			
C20-2D16.5-36WC03	16.5	20	95	36	51	44			
C20-2D17-37WC03	17	20	96	37	52	44			
C25-2D17.5-38WC03	17.5	25	109	38	53	56			
C25-2D18-39WC03	18	25	110	39	54	56			
C25-2D18.5-40WC03	18.5	25	111	40	55	56			
C25-2D19-41WC03	19	25	112	41	56	56			
C25-2D19.5-42WC03	19.5	25	113	42	57	56			
C25-2D20-43WC03	20	25	114	43	58	56			
C25-2D20.5-44WC03	20.5	25	115	44	59	56			
C25-2D21-45WC04	21	25	116	45	60	56	WC..040208	M2.5X6	T8
C25-2D21.5-46WC04	21.5	25	117	46	61	56			
C25-2D22-47WC04	22	25	118	47	62	56			
C25-2D22.5-48WC04	22.5	25	119	48	63	56			
C25-2D23-49WC04	23	25	123	49	67	56			
C25-2D23.5-50WC04	23.5	25	124	50	68	56			
C25-2D24-51WC04	24	25	125	51	69	56			
C25-2D24.5-52WC04	24.5	25	126	52	70	56			
C25-2D25-53WC05	25	25	127	53	71	56	WC..050308	M3.0X8	T8
C32-2D25.5-54WC05	25.5	32	134	54	74	60			
C32-2D26-55WC05	26	32	135	55	75	60			
C32-2D26.5-56WC05	26.5	32	136	56	76	60			
C32-2D27-57WC05	27	32	137	57	77	60			
C32-2D27.5-58WC05	27.5	32	138	58	78	60			
C32-2D28-59WC05	28	32	139	59	79	60			
C32-2D28.5-60WC05	28.5	32	140	60	80	60			
C32-2D29-62WC05	29	32	143	62	83	60			
C32-2D29.5-63WC05	29.5	32	144	63	84	60			

WC型U钻 2D U drill for WC inserts

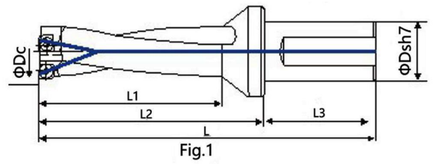


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-2D30-64WC05	30	32	148	64	88	60	WC..050308	M3.0X8	T8
C32-2D30.5-65WC05	30.5	32	149	65	89	60			
C32-2D31-66WC06	31	32	150	66	90	60			
C32-2D31.5-67WC06	31.5	32	151	67	91	60			
C32-2D32-68WC06	32	32	152	68	92	60			
C32-2D32.5-69WC06	32.5	32	153	69	93	60			
C32-2D33-70WC06	33	32	154	70	94	60			
C32-2D33.5-71WC06	33.5	32	155	71	95	60			
C32-2D34-72WC06	34	32	156	72	96	60			
C32-2D34.5-72WC06	34.5	32	157	73	97	60			
C32-2D35-74WC06	35	32	158	74	98	60			
C32-2D35.5-75WC06	35.5	32	159	75	99	60			
C32-2D36-76WC06	36	32	160	76	100	60	WC..06T308	M3.5X9	T15
C32-2D36.5-77WC06	36.5	32	161	77	101	60			
C32-2D37-79WC06	37	32	169	79	109	60			
C32-2D37.5-80WC06	37.5	32	170	80	110	60			
C32-2D38-81WC06	38	32	171	81	111	60			
C32-2D38.5-82WC06	38.5	32	172	82	112	60			
C32-2D39-83WC06	39	32	173	83	113	60			
C32-2D39.5-84WC06	39.5	32	174	84	114	60			
C40-2D40-85WC06	40	40	185	85	115	70			
C40-2D41-87WC06	41	40	187	87	117	70			
C40-2D42-89WC08	42	40	189	89	119	70	WC..080412	M4.0X9	T15
C40-2D43-91WC08	43	40	191	91	121	70			
C40-2D44-93WC08	44	40	193	93	123	70			
C40-2D45-95WC08	45	40	195	95	125	70			
C40-2D46-97WC08	46	40	197	97	127	70			
C40-2D47-99WC08	47	40	199	99	129	70			
C40-2D48-101WC08	48	40	201	101	131	70			
C40-2D49-103WC08	48	40	203	103	133	70			
C40-2D50-105WC08	50	40	205	105	135	70			

WC型U钻 3D U drill for WC inserts

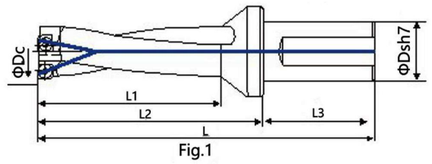


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-3D13-42WC03	13	20	101	42	57	44	WC..030208	M2.5X6	T8
C20-3D13.5-44WC03	13.5	20	103	44	59	44			
C20-3D14-45WC03	14	20	104	45	60	44			
C20-3D14.5-47WC03	14.5	20	106	47	62	44			
C20-3D15-48WC03	15	20	107	48	63	44			
C20-3D15.5-50WC03	15.5	20	109	50	65	44			
C20-3D16-51WC03	16	20	110	51	66	44			
C20-3D16.5-53WC03	16.5	20	112	53	68	44			
C20-3D17-54WC03	17	20	113	54	69	44			
C25-3D17.5-56WC03	17.5	25	127	56	71	56			
C25-3D18-57WC03	18	25	128	57	72	56			
C25-3D18.5-59WC03	18.5	25	130	59	74	56			
C25-3D19-60WC03	19	25	131	60	75	56			
C25-3D19.5-62WC03	19.5	25	133	62	77	56			
C25-3D20-63WC03	20	25	134	63	78	56			
C25-3D20.5-65WC03	20.5	25	136	65	80	56			
C25-3D21-66WC04	21	25	137	66	81	56	WC..040208	M2.5X6	T8
C25-3D21.5-68WC04	21.5	25	139	68	83	56			
C25-3D22-69WC04	22	25	140	69	84	56			
C25-3D22.5-71WC04	22.5	25	142	71	86	56			
C25-3D23-72WC04	23	25	146	72	90	56			
C25-3D23.5-74WC04	23.5	25	148	74	92	56			
C25-3D24-75WC04	24	25	149	75	93	56			
C25-3D24.5-72WC04	24.5	25	151	77	95	56			
C25-3D25-78WC04	25	25	152	78	96	56	WC..050308	M3.0X8	T8
C32-3D25.5-80WC04	25.5	32	160	80	100	60			
C32-3D26-81WC04	26	32	161	81	101	60			
C32-3D26.5-83WC04	26.5	32	163	83	103	60			
C32-3D27-84WC04	27	32	164	84	104	60			
C32-3D27.5-86WC04	27.5	32	166	86	106	60			
C32-3D28-87WC04	28	32	167	87	107	60			
C32-3D28.5-89WC04	28.5	32	169	89	109	60			
C32-3D29-91WC04	29	32	172	91	112	60			
C32-3D29.5-93WC04	29.5	32	174	93	114	60			

WC型U钻 3D U drill for WC inserts

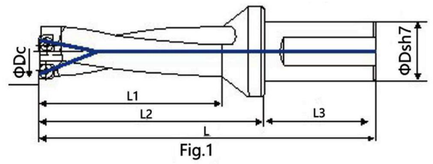


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-3D30-94WC04	30	32	178	94	118	60	WC..050308	M3.0X8	T8
C32-3D30.5-96WC04	30.5	32	180	96	120	60			
C32-3D31-97WC06	31	32	181	97	121	60	WC..06T308	M3.5X9	T15
C32-3D31.5-99WC06	31.5	32	183	99	123	60			
C32-3D32-100WC06	32	32	184	100	124	60			
C32-3D32.5-102WC06	32.5	32	186	102	126	60			
C32-3D33-103WC06	33	32	187	103	127	60			
C32-3D33.5-105WC06	33.5	32	189	105	129	60			
C32-3D34-106WC06	34	32	190	106	130	60			
C32-3D34.5-106WC06	34.5	32	192	108	132	60			
C32-3D35-109WC06	35	32	193	109	133	60			
C32-3D35.5-111WC06	35.5	32	195	111	135	60			
C32-3D36-112WC06	36	32	196	112	136	60			
C32-3D36.5-114WC06	36.5	32	198	114	138	60			
C32-3D37-116WC06	37	32	206	116	146	60			
C32-3D37.5-118WC06	37.5	32	208	118	148	60			
C32-3D38-119WC06	38	32	209	119	149	60			
C32-3D38.5-121WC06	38.5	32	211	121	151	60			
C32-3D39-122WC06	39	32	212	122	152	60			
C32-3D39.5-124WC06	39.5	32	214	124	154	60			
C40-3D40-125WC06	40	40	225	125	155	70			
C40-3D41-128WC06	41	40	228	128	158	70			
C40-3D42-131WC08	42	40	231	131	161	70	WC..080412	M4.0X9	T15
C40-3D43-134WC08	43	40	234	134	164	70			
C40-3D44-137WC08	44	40	237	137	167	70			
C40-3D45-140WC08	45	40	240	140	170	70			
C40-3D46-143WC08	46	40	243	143	173	70			
C40-3D47-146WC08	47	40	246	146	176	70			
C40-3D48-152WC08	48	40	249	149	179	70			
C40-3D49-146WC08	47	40	252	152	187	70			
C40-3D50-155WC08	50	40	255	155	185	70			

WC型U钻 4D U drill for WC inserts

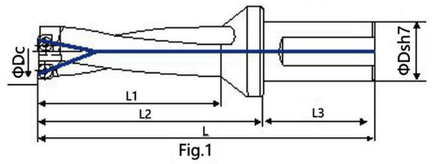


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-4D13-55WC03	13	20	114	55	70	44	WC..030208	M2.5X6	T8
C20-4D13.5-57WC03	13.5	20	116	57	72	44			
C20-4D14-59WC03	14	20	118	59	74	44			
C20-4D14.5-61WC03	14.5	20	120	61	76	44			
C20-4D15-63WC03	15	20	122	63	78	44			
C20-4D15.5-65WC03	15.5	20	124	65	80	44			
C20-4D16-67WC03	16	20	126	67	82	44			
C20-4D16.5-69WC03	16.5	20	128	69	84	44			
C20-4D17-71WC03	17	20	130	71	86	44			
C25-4D17.5-73WC03	17.5	25	144	73	88	56			
C25-4D18-75WC03	18	25	146	75	90	56			
C25-4D18.5-77WC03	18.5	25	148	77	92	56			
C25-4D19-79WC03	19	25	150	79	94	56			
C25-4D19.5-81WC03	19.5	25	152	81	96	56			
C25-4D20-83WC03	20	25	154	83	98	56			
C25-4D20.5-85WC03	20.5	25	156	85	100	56			
C25-4D21-87WC04	21	25	158	87	102	56	WC..040208	M2.5X6	T8
C25-4D21.5-89WC04	21.5	25	160	89	104	56			
C25-4D22-91WC04	22	25	162	91	106	56			
C25-4D22.5-93WC04	22.5	25	164	93	108	56			
C25-4D23-95WC04	23	25	169	95	113	56			
C25-4D23.5-97WC04	23.5	25	171	97	115	56			
C25-4D24-99WC04	24	25	173	99	117	56			
C25-4D24.5-101WC04	24.5	25	175	101	119	56			
C25-4D25-103WC05	25	25	177	103	121	56	WC..050308	M3.0X8	T8
C32-4D25.5-105WC05	25.5	32	185	105	125	60			
C32-4D26-107WC05	26	32	187	107	127	60			
C32-4D26.5-109WC05	26.5	32	189	109	129	60			
C32-4D27-111WC05	27	32	191	111	131	60			
C32-4D27.5-113WC05	27.5	32	193	113	133	60			
C32-4D28-115WC05	28	32	195	115	135	60			
C32-4D28.5-117WC05	28.5	32	197	117	137	60			
C32-4D29-120WC05	29	32	201	120	141	60			
C32-4D29.5-122WC05	29.5	32	203	122	143	60			

WC型U钻 3D U drill for WC inserts

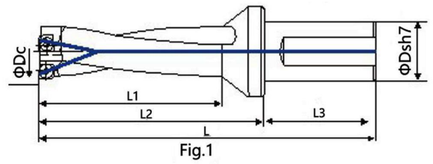


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-4D30-124WC05	30	32	208	124	148	60	WC..050308	M3.0X8	T8
C32-4D30.5-126WC05	30.5	32	210	126	150	60			
C32-4D31-128WC06	31	32	212	128	152	60			
C32-4D31.5-130WC06	31.5	32	214	130	154	60			
C32-4D32-132WC06	32	32	216	132	156	60			
C32-4D32.5-134WC06	32.5	32	218	134	158	60			
C32-4D33-136WC06	33	32	220	136	160	60			
C32-4D33.5-138WC06	33.5	32	222	138	162	60			
C32-4D34-140WC06	34	32	224	140	164	60			
C32-4D34.5-142WC06	34.5	32	226	142	166	60			
C32-4D35-144WC06	35	32	228	144	168	60			
C32-4D35.5-146WC06	35.5	32	230	146	170	60			
C32-4D36-148WC06	36	32	232	148	172	60	WC..06T308	M3.5X9	T15
C32-4D36.5-150WC06	36.5	32	236	150	174	60			
C32-4D37-153WC06	37	32	206	153	183	60			
C32-4D37.5-155WC06	37.5	32	208	155	185	60			
C32-4D38-157WC06	38	32	209	157	187	60			
C32-4D38.5-159WC06	38.5	32	211	159	189	60			
C32-4D39-161WC06	39	32	212	161	191	60			
C32-4D39.5-163WC06	39.5	32	214	163	193	60			
C40-4D40-165WC06	40	40	225	165	195	70			
C40-4D41-169WC06	41	40	228	169	199	70			
C40-4D42-173WC08	42	40	231	173	203	70	WC..080412	M4.0X9	T15
C40-4D43-177WC08	43	40	234	177	207	70			
C40-4D44-181WC08	44	40	237	181	211	70			
C40-4D45-185WC08	45	40	240	185	215	70			
C40-4D46-189WC08	46	40	243	189	219	70			
C40-4D47-193WC08	47	40	246	193	223	70			
C40-4D48-197WC08	48	40	249	197	227	70			
C40-4D49-201WC08	47	40	252	201	231	70			
C40-4D50-205WC08	50	40	255	205	235	70			

WC型U钻 5D U drill for WC inserts

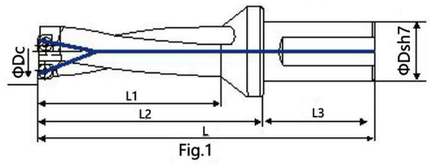


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C20-5D14-59WC03	14	20	133	74	89	44	WC..030208	M2.5X6	T8
C20-5D14.5-61WC03	14.5	20	135	76	91	44			
C20-5D15-78WC03	15	20	137	78	93	44			
C20-5D15.5-80WC03	15.5	20	140	80	95	44			
C20-5D16-83WC03	16	20	142	83	98	44			
C20-5D16.5-86WC03	16.5	20	145	86	101	44			
C20-5D17-88WC03	17	20	147	88	103	44			
C25-5D17.5-91WC03	17.5	25	162	91	106	56			
C25-5D18-93WC03	18	25	164	93	108	56			
C25-5D18.5-96WC03	18.5	25	167	96	111	56			
C25-5D19-98WC03	19	25	169	98	113	56			
C25-5D19.5-101WC03	19.5	25	172	101	116	56			
C25-5D20-103WC03	20	25	174	103	118	56			
C25-5D20.5-106WC03	20.5	25	177	106	121	56			
C25-5D21-108WC03	21	25	179	108	123	56			
C25-5D21.5-111WC03	21.5	25	182	111	126	56			
C25-5D22-113WC04	22	25	184	113	128	56	WC..040208	M2.5X6	T8
C25-5D22.5-116WC04	22.5	25	187	116	131	56			
C25-5D23-118WC04	23	25	192	118	136	56			
C25-5D23.5-121WC04	23.5	25	195	121	139	56			
C25-5D24-123WC04	24	25	197	123	141	56			
C25-5D24.5-126WC04	24.5	25	200	126	144	56			
C25-5D25-128WC04	25	25	202	128	146	56			
C32-5D25.5-131WC04	25.5	32	213	131	153	60			
C32-5D26-133WC05	26	32	216	133	156	60	WC..050308	M3.0X8	T8
C32-5D26.5-136WC05	26.5	32	217	136	157	60			
C32-5D27-138WC05	27	32	218	138	158	60			
C32-5D27.5-141WC05	27.5	32	221	141	161	60			
C32-5D28-143WC05	28	32	223	143	163	60			
C32-5D28.5-146WC05	28.5	32	226	146	166	60			
C32-5D29-149WC05	29	32	230	149	170	60			
C32-5D29.5-151WC05	29.5	32	233	151	173	60			
C32-5D30-154WC05	30	32	238	154	178	60			
C32-5D30.5-157WC05	30.5	32	241	157	181	60			

WC型U钻 5D U drill for WC inserts

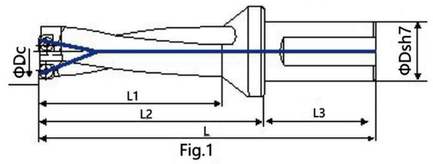


Fig.1



▲ H13

型号 Designation	尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	Dc	Ds	L	L1	L2	L3			
C32-5D31-159WC05	31	32	243	159	183	60	WC..050308	M3.0X8	T8
C32-5D31.5-162WC05	31.5	32	245	162	185	60			
C32-5D32-164WC06	32	32	248	164	188	60			
C32-5D32.5-167WC06	32.5	32	251	167	191	60			
C32-5D33-169WC06	33	32	253	169	193	60			
C32-5D33.5-172WC06	33.5	32	255	172	195	60			
C32-5D34-174WC06	34	32	258	174	198	60			
C32-5D34.5-177WC06	34.5	32	261	177	201	60			
C32-5D35-179WC06	35	32	263	179	203	60			
C32-5D35.5-182WC06	35.5	32	265	182	205	60			
C32-5D36-184WC06	36	32	268	184	208	60			
C32-5D36.5-187WC06	36.5	32	271	187	211	60			
C32-5D37-153WC06	37	32	280	190	220	60	WC..06T308	M3.5X9	T15
C32-5D37.5-193WC06	37.5	32	283	193	223	60			
C32-5D38-195WC06	38	32	285	195	225	60			
C32-5D38.5-198WC06	38.5	32	288	198	228	60			
C32-5D39-200WC06	39	32	290	200	230	60			
C32-5D39.5-203WC06	39.5	32	253	163	193	60			
C40-5D40-205WC06	40	40	305	205	235	70			
C40-5D41-210WC06	41	40	310	210	240	70			
C40-5D42-215WC06	42	40	315	215	245	70			
C40-5D43-220WC06	43	40	320	220	250	70			
C40-5D44-225WC08	44	40	325	225	255	70	WC..080412	M4.0X9	T15
C40-5D45-230WC08	45	40	330	230	260	70			
C40-5D46-235WC08	46	40	335	235	265	70			
C40-5D47-240WC08	47	40	340	240	270	70			
C40-5D48-245WC08	48	40	345	245	275	70			
C40-5D49-250WC08	49	40	350	250	280	70			
C40-5D50-255WC08	50	40	355	255	285	70			