

S钻刀片 | Speed drill insert

型号编码规则 | Model coding rule

S10 — C PA — 1000

产品系列 Product Series	刀片材质 Insert Material	钻尖 Drill Point	刀片直径 Insert Diameter
S10 - S钻 S10 - Speed drill	C - 硬质合金 C - Carbide H - 粉末高速钢 H - HSS-PM	PA - 通用钻尖 PA - Universal drill point MA - 不锈钢用钻尖 MA - Drill Point for stainless steel KA - 铸铁用钻尖 KA - Drill Point for cast iron NA - 有色金属用钻尖 NA - Drill Point for non-ferrous meatl PC - 高定心钻尖 PC - High centering Drill Point	1000 - 10.0 mm 1270 - 12.7mm 10000 - 100.0mm



硬质合金刀片系列 | Carbide Insert Series

	P	M	K	N	S
CPA	●	○	○		
CMA	○	●			○
CKA			●		
CNA				●	

● 首选 Preferred ○ 备选 Alternative



高速钢刀片系列 | HSS PM Insert Series

	P	M	K	N	S
HPC	●	○	○	○	

● 首选 Preferred ○ 备选 Alternative

S钻刀杆 | Speed drill holder

型号编码规则 | Model coding rule

S10 — G 1800 — 03 L 25

产品系列 Product Series	类型 Type	最小安装刀片直径 Min. Insert Diameter	最大孔深 Max. Hole Depth	柄部类型 Shank Type	柄部直径 Shank Diameter
S10-S钻 S10-Speed drill	G-刀杆 G-holder	1800-18.0mm	03-3xD 05-5xD 08-8xD	L-侧固式柄 L-Side lock shank M-莫氏锥柄 M-Morse taper shank	16-16.0 20-20.0 25-25.0 32-32.0 40-40.0 T3-MT3



规格型号 | Specifications



直径 diameter (mm)	PL	Carbide					Carbide					Carbide					Carbide					HSS PM				
		P	M	K	N	S	P	M	K	N	S	P	M	K	N	S	P	M	K	N	S	P	M	K	N	S
		●	○	○			○	●			○			●					●			●	○	○	○	
		CPA					CMA					CKA					CNA					HPC				
10.00 10.20	1.8 1.9	S10-CPA-1000 S10-CPA-1020					S10-CMA-1000 S10-CMA-1020					S10-CKA-1000 S10-CKA-1020					S10-CNA-1000 S10-CNA-1020					S10-HPC-1000 S10-HPC-1020				
10.50	1.9	S10-CPA-1050					S10-CMA-1050					S10-CKA-1050					S10-CNA-1050					S10-HPC-1050				
11.00	2.0	S10-CPA-1100					S10-CMA-1100					S10-CKA-1100					S10-CNA-1100					S10-HPC-1100				
11.50	2.1	S10-CPA-1150					S10-CMA-1150					S10-CKA-1150					S10-CNA-1150					S10-HPC-1150				
12.00	2.2	S10-CPA-1200					S10-CMA-1200					S10-CKA-1200					S10-CNA-1200					S10-HPC-1200				
12.50	2.3	S10-CPA-1250					S10-CMA-1250					S10-CKA-1250					S10-CNA-1250					S10-HPC-1250				
13.00	2.4	S10-CPA-1300					S10-CMA-1300					S10-CKA-1300					S10-CNA-1300					S10-HPC-1300				
13.50	2.5	S10-CPA-1350					S10-CMA-1350					S10-CKA-1350					S10-CNA-1350					S10-HPC-1350				
14.00	2.5	S10-CPA-1400					S10-CMA-1400					S10-CKA-1400					S10-CNA-1400					S10-HPC-1400				

尺寸 size (mm)										
	LU	型号 Part No.	DC	DCON	LF	OAL	LS			
3D	31.5	S10-G1000-03L16	10.0~10.49	16	48	96	48	2102223	2502035	
5D	52.5	S10-G1000-05L16	10.0~10.49	16	69	117	48	2102223	2502035	
8D	84.0	S10-G1000-08L16	10.0~10.49	16	100	148	48	2102223	2502035	
3D	33.0	S10-G1050-03L16	10.5~10.99	16	50	98	48	2102223	2502035	
5D	55.0	S10-G1050-05L16	10.5~10.99	16	72	120	48	2102223	2502035	
8D	88.0	S10-G1050-08L16	10.5~10.99	16	105	153	48	2102223	2502035	
3D	34.5	S10-G1100-03L16	11.0~11.49	16	52	100	48	2102203	2502035	
5D	57.5	S10-G1100-05L16	11.0~11.49	16	75	123	48	2102203	2502035	
8D	92.0	S10-G1100-08L16	11.0~11.49	16	110	158	48	2102203	2502035	
3D	36.0	S10-G1150-03L16	11.5~11.99	16	54	102	48	2102203	2502035	
5D	60.0	S10-G1150-05L16	11.5~11.99	16	78	126	48	2102203	2502035	
8D	96.0	S10-G1150-08L16	11.5~11.99	16	114	162	48	2102203	2502035	
3D	37.5	S10-G1200-03L16	12.0~12.49	16	57	105	48	2102203	2502035	
5D	62.5	S10-G1200-05L16	12.0~12.49	16	82	130	48	2102203	2502035	
8D	100.0	S10-G1200-08L16	12.0~12.49	16	119	167	48	2102203	2502035	
3D	39.0	S10-G1250-03L16	12.5~12.99	16	59	107	48	2102204	2502035	
5D	65.0	S10-G1250-05L16	12.5~12.99	16	85	133	48	2102204	2502035	
8D	104.0	S10-G1250-08L16	12.5~12.99	16	124	172	48	2102204	2502035	
3D	40.5	S10-G1300-03L16	13.0~13.49	16	61	109	48	2102204	2502035	
5D	67.5	S10-G1300-05L16	13.0~13.49	16	88	136	48	2102204	2502035	
8D	108.0	S10-G1300-08L16	13.0~13.49	16	128	176	48	2102204	2502035	
3D	42.0	S10-G1350-03L16	13.5~13.99	16	63	111	48	2102204	2502035	
5D	70.0	S10-G1350-05L16	13.5~13.99	16	91	139	48	2102204	2502035	
8D	112.0	S10-G1350-08L16	13.5~13.99	16	133	181	48	2102204	2502035	
3D	43.5	S10-G1400-03L16	14.0~14.49	16	65	113	48	2102205	2502036	
5D	72.5	S10-G1400-05L16	14.0~14.49	16	94	142	48	2102205	2502036	
8D	116.0	S10-G1400-08L16	14.0~14.49	16	138	186	48	2102205	2502036	

规格型号 | Specifications



直径 diameter (mm)	PL	Carbide					Carbide					Carbide					Carbide					HSS PM				
		P	M	K	N	S	P	M	K	N	S	P	M	K	N	S	P	M	K	N	S	P	M	K	N	S
		●	○	○			○	●			○			●						●		●	○	○	○	
		CPA					CMA					CKA					CNA					HPC				
14.50	2.6	S10-CPA-1450					S10-CMA-1450					S10-CKA-1450					S10-CNA-1450					S10-HPC-1450				
15.00 15.50	2.7 2.8	S10-CPA-1500 S10-CPA-1550					S10-CMA-1500 S10-CMA-1550					S10-CKA-1500 S10-CKA-1550					S10-CNA-1500 S10-CNA-1550					S10-HPC-1500 S10-HPC-1550				
16.00 16.50	2.9 3.0	S10-CPA-1600 S10-CPA-1650					S10-CMA-1600 S10-CMA-1650					S10-CKA-1600 S10-CKA-1650					S10-CNA-1600 S10-CNA-1650					S10-HPC-1600 S10-HPC-1650				
17.00 17.50	3.1 3.2	S10-CPA-1700 S10-CPA-1750					S10-CMA-1700 S10-CMA-1750					S10-CKA-1700 S10-CKA-1750					S10-CNA-1700 S10-CNA-1750					S10-HPC-1700 S10-HPC-1750				
18.00 18.50	3.3 3.4	S10-CPA-1800 S10-CPA-1850					S10-CMA-1800 S10-CMA-1850					S10-CKA-1800 S10-CKA-1850					S10-CNA-1800 S10-CNA-1850					S10-HPC-1800 S10-HPC-1850				
19.00 19.50	3.5 3.5	S10-CPA-1900 S10-CPA-1950					S10-CMA-1900 S10-CMA-1950					S10-CKA-1900 S10-CKA-1950					S10-CNA-1900 S10-CNA-1950					S10-HPC-1900 S10-HPC-1950				
20.00 20.50	3.6 3.7	S10-CPA-2000 S10-CPA-2050					S10-CMA-2000 S10-CMA-2050					S10-CKA-2000 S10-CKA-2050					S10-CNA-2000 S10-CNA-2050					S10-HPC-2000 S10-HPC-2050				
21.00 21.50	3.8 3.9	S10-CPA-2100 S10-CPA-2150					S10-CMA-2100 S10-CMA-2150					S10-CKA-2100 S10-CKA-2150					S10-CNA-2100 S10-CNA-2150					S10-HPC-2100 S10-HPC-2150				
22.00 22.50	4.0 4.1	S10-CPA-2200 S10-CPA-2250					S10-CMA-2200 S10-CMA-2250					S10-CKA-2200 S10-CKA-2250					S10-CNA-2200 S10-CNA-2250					S10-HPC-2200 S10-HPC-2250				

尺寸 size (mm)										
	LU	型号 Part No.	DC	DCON	LF	OAL	LS			
3D	45.0	S10-G1450-03L16	14.5~14.99	16	67	115	48	2102205	2502036	
5D	75.0	S10-G1450-05L16	14.5~14.99	16	97	145	48	2102205	2502036	
8D	120.0	S10-G1450-08L16	14.5~14.99	16	142	190	48	2102205	2502036	
3D	48.0	S10-G1500-03L20	15.0~15.99	20	72	122	50	2102205	2502036	
5D	80.0	S10-G1500-05L20	15.0~15.99	20	104	154	50	2102205	2502036	
8D	128.0	S10-G1500-08L20	15.0~15.99	20	152	202	50	2102205	2502036	
3D	51.0	S10-G1600-03L20	16.0~16.99	20	77	127	50	2102206	2502036	
5D	85.0	S10-G1600-05L20	16.0~16.99	20	111	161	50	2102206	2502036	
8D	140.0	S10-G1600-08L20	16.0~16.99	20	162	212	50	2102206	2502036	
3D	54.0	S10-G1700-03L20	17.0~17.99	20	81	131	50	2102206	2502036	
5D	90.0	S10-G1700-05L20	17.0~17.99	20	117	167	50	2102206	2502036	
8D	144.0	S10-G1700-08L20	17.0~17.99	20	171	221	50	2102206	2502036	
3D	57.0	S10-G1800-03L25	18.0~18.99	25	85	141	56	2102225	2502037	
5D	95.0	S10-G1800-05L25	18.0~18.99	25	123	179	56	2102225	2502037	
8D	152.0	S10-G1800-08L25	18.0~18.99	25	180	236	56	2102225	2502037	
3D	60.0	S10-G1900-03L25	19.0~19.99	25	90	146	56	2102207	2502037	
5D	100.0	S10-G1900-05L25	19.0~19.99	25	130	186	56	2102207	2502037	
8D	160.0	S10-G1900-08L25	19.0~19.99	25	190	246	56	2102207	2502037	
3D	63.0	S10-G2000-03L25	20.0~20.99	25	94	150	56	2102207	2502037	
5D	105.0	S10-G2000-05L25	20.0~20.99	25	136	192	56	2102207	2502037	
8D	168.0	S10-G2000-08L25	20.0~20.99	25	199	255	56	2102207	2502037	
3D	66.0	S10-G2100-03L25	21.0~21.99	25	98	154	56	2102208	2502037	
5D	110.0	S10-G2100-05L25	21.0~21.99	25	142	198	56	2102208	2502037	
8D	176.0	S10-G2100-08L25	21.0~21.99	25	208	264	56	2102208	2502037	
3D	69.0	S10-G2200-03L25	22.0~22.99	25	102	158	56	2102208	2502037	
5D	115.0	S10-G2200-05L25	22.0~22.99	25	148	204	56	2102208	2502037	
8D	184.0	S10-G2200-08L25	22.0~22.99	25	217	273	56	2102208	2502037	