



Solid Carbide Endmills

Special Cutting Tools Co., Ltd.

■ Solid Carbide Mills 整体硬质合金铣刀

■ Indication of Descriptions 型号表示方法



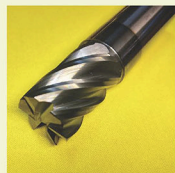
X	D18*	12-	D20*	50	F4	(B31)
Mill 铣刀	Diameter of Cutting Edge 刃径 (D1)	Length of Cutting Edge 刃长 (L1)	Shank Diameter 柄径 (D2)	Overall Length 总长 (L2)	Number of Cutting Edges 刃数 (fl)	Material Code 材料编号

* Note: Material Code Specifications 材料说明

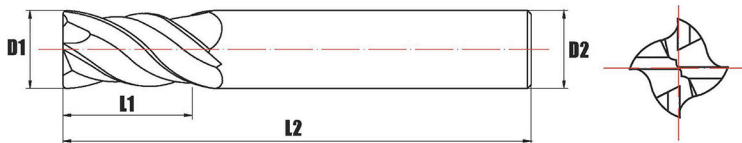
(B31) – suitable for stainless steel workpiece. 加工不锈钢

(B32) – suitable for cast iron workpiece with hardness HRC35 ~ 45. 加工 HRC35-45 类钢件

(B33) – suitable for workpiece in hardened steel HRC45-55. 加工 HRC45-55 类淬火钢



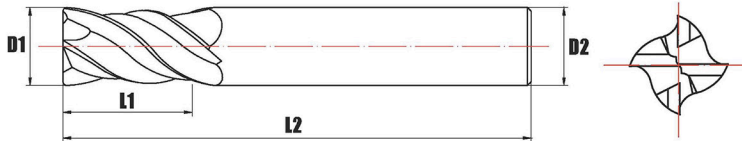
■ Solid Carbide Mills 整体硬质合金铣刀



■ Part Number of Solid Carbide Mills 整体硬质合金立铣刀型号 (All size in MM / 单位: MM)

Nos. 序号	Part Name 品名	Cutting Edge Dia 刃径 (D1)	Length of Cutting Edge 刃长 (L1)	Overall Length 全长 (L2)	Shank Diameter 柄径 (D2)	Number of Cutting Edges 刃数 (N)	材料		
1	x	4.0	10	60	4	4	B31	B32	B33
2	x	4.0	10	75	4	4	B31	B32	B33
3	x	4.0	10	100	4	4	B31	B32	B33
4	x	4.0	10	60	6	4	B31	B32	B33
5	x	4.0	10	75	6	4	B31	B32	B33
6	x	4.0	10	100	6	4	B31	B32	B33
7	x	6.0	15	60	6	4	B31	B32	B33
8	x	6.0	15	75	6	4	B31	B32	B33
9	x	6.0	15	100	6	4	B31	B32	B33
10	x	8.0	20	75	8	4	B31	B32	B33
11	x	8.0	20	100	8	4	B31	B32	B33
12	x	8.0	20	150	8	4	B31	B32	B33
13	x	10.0	25	100	10	4	B31	B32	B33
14	x	10.0	25	150	10	4	B31	B32	B33
15	x	12.0	30	100	12	4	B31	B32	B33
16	x	12.0	30	150	12	4	B31	B32	B33
17	x	16.0	40	150	16	4	B31	B32	B33
18	x	20.0	40	150	20	4	B31	B32	B33
19	x	4.0	10	60	4	2	B31	B32	B33
20	x	4.0	10	75	4	2	B31	B32	B33
21	x	4.0	10	100	4	2	B31	B32	B33
22	x	4.0	10	60	6	2	B31	B32	B33
23	x	4.0	10	75	6	2	B31	B32	B33
24	x	4.0	10	100	6	2	B31	B32	B33
25	x	6.0	15	60	6	2	B31	B32	B33
26	x	6.0	15	75	6	2	B31	B32	B33
27	x	6.0	15	100	6	2	B31	B32	B33
28	x	8.0	20	75	8	2	B31	B32	B33
29	x	8.0	20	100	8	2	B31	B32	B33
30	x	8.0	20	150	8	2	B31	B32	B33
31	x	10.0	25	100	10	2	B31	B32	B33

■ Solid Carbide Mills 整体硬质合金铣刀



■ Part Number of Solid Carbide Mills 整体硬质合金立铣刀型号

(All size in MM / 单位: MM)

Nos. 序号	Part Name 品名	Cutting Edge Dia 刃径 (D1)	Length of Cutting Edge 刃长 (L1)	Overall Length 全长 (L2)	Shank Diameter 柄径 (D2)	Number of Cutting Edges 刃数 (N)	材料		
32	x	10.0	25	150	10	2	B31	B32	B33
33	x	12.0	30	100	12	2	B31	B32	B33
34	x	12.0	30	150	12	2	B31	B32	B33
35	x	16.0	40	150	16	2	B31	B32	B33
36	x	20.0	40	150	20	2	B31	B32	B33