

# 2 FLUTE, SHORT LENGTH

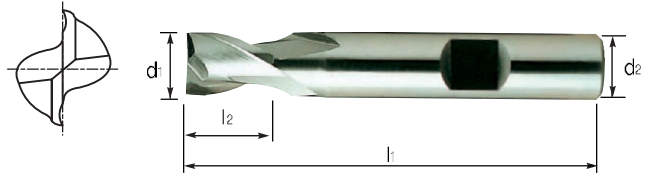
HSS Co8

DIN 327

N



FLUTE 2



## Series No. 100102

▶ cutting conditions : p.264, 265

### TWO FLUTE END MILLS

Short Length, 2 Flute, Centre Cutting, with Flatted Shank

Mill Dia. e8(d1)	Shank Dia. h6(d2)	Length of Cut l2	Overall Length l1	HSS Co8	TiAIN HSS Co8
1.0	6.0	2.5	47.0	1001020100	1001210100
1.5		3.0		1001020150	1001210150
2.0		4.0	48.0	1001020200	1001210200
2.5		5.0		1001020250	1001210250
2.8		5.0	49.0	1001020280	1001210280
3.0		5.0		1001020300	1001210300
3.5		6.0	50.0	1001020350	1001210350
3.8		7.0		1001020380	1001210380
4.0		7.0	51.0	1001020400	1001210400
4.5		7.0		1001020450	1001210450
4.8		8.0	52.0	1001020480	1001210480
5.0		8.0		1001020500	1001210500
5.5		8.0		1001020550	1001210550
5.75		8.0	1001020575	1001210575	
6.0		8.0	1001020600	1001210600	
6.5	10.0	10.0	60.0	1001020650	1001210650
6.75		10.0		1001020675	1001210675
7.0		10.0		1001020700	1001210700
7.5		10.0		1001020750	1001210750
7.75		11.0	61.0	1001020775	1001210775
8.0		11.0		1001020800	1001210800
8.5		11.0		1001020850	1001210850
8.7		11.0		1001020870	1001210870
9.0		11.0		1001020900	1001210900
9.5		11.0		1001020950	1001210950
10.0	13.0	63.0	1001021000	1001211000	
11.0	12.0	13.0	70.0	1001021100	1001211100

▶ TiAIN Coating to Order

### Tolerances according to DIN 7160 & 7161 Toleranzen nach DIN 7160 & 7161

Toleranzwerte in $\mu\text{m}$ / Tolerance range in $\mu\text{m}$						
Nennmaßbereich in mm / Nominal-Diameter in mm						
	von 1 bis 3 from 1 to 3	über 3 bis 6 over 3 to 6	über 6 bis 10 over 6 to 10	über 10 bis 18 over 10 to 18	über 18 bis 30 over 18 to 30	über 30 bis 50 over 30 to 50
<b>e8</b>	- 14 - 28	- 20 - 38	- 25 - 47	- 32 - 59	- 40 - 73	- 50 - 89
<b>h6</b>	0 - 6	0 - 8	0 - 9	0 - 11	0 - 13	0 - 16