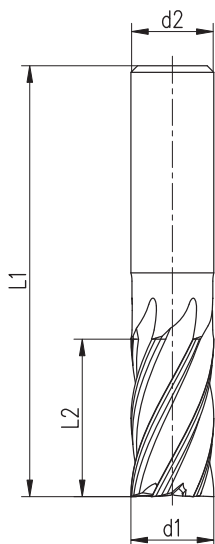


Fresa de topo, haste cilíndrica, corte à direita, hélice à direita.
 Straight shank end mill, right hand cut, right hand helix.



1502



d1	L2 / L1	d2	Z
mm	mm	h8 mm	
3	8 / 52	6	4
4	11 / 55	6	4
5	13 / 57	6	6
6	13 / 57	6	6
7	16 / 66	10	6
8	19 / 69	10	6
9	19 / 69	10	6
10	22 / 72	10	6
11	22 / 79	12	6
12	26 / 83	12	6
13	26 / 83	12	6
14	26 / 83	12	6
15	26 / 83	12	6
16	32 / 92	16	6
17	32 / 92	16	6
18	32 / 92	16	8
19	32 / 92	16	8
20	38 / 104	20	8
21	38 / 104	20	8
22	38 / 104	20	8
23	38 / 104	20	8
24	45 / 121	25	8
25	45 / 121	25	8
26	45 / 121	25	8
27	45 / 121	25	8
28	45 / 121	25	10
29	45 / 121	25	10
30	45 / 121	25	10
32	53 / 133	32	10
34	53 / 133	32	12
35	53 / 133	32	12
36	53 / 133	32	12
38	63 / 155	40	12
40	63 / 155	40	12

d1	L2	L1	d2	Z
pol	mm	mm	h8 pol	
3/16	8	51	1/4	4
1/4	16	67	1/4	6
5/16	19	70	3/8	6
3/8	19	73	3/8	6
7/16	22	79	1/2	6
1/2	27	83	1/2	6
9/16	27	83	1/2	6
5/8	32	92	5/8	6
11/16	32	92	5/8	6
3/4	32	92	3/4	8
13/16	38	105	3/4	8
7/8	38	105	3/4	8
1	45	121	1	8

Diâmetro de corte (d1)	Tolerância
Até 6 mm	+ 0,040
> 6 a 10 mm	+ 0,050
> 10 a 18 mm	+ 0,070
> 18 a 30 mm	+ 0,080
> 30 mm	+ 0,085