

# End mills

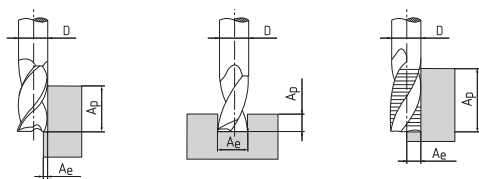
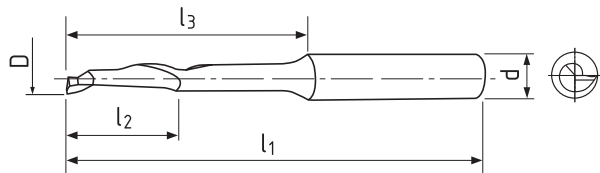
long 1 tooth cut over centre



**CZ** Frézy válcové čelní | dlouhé, jednobřité

**DE** Schaftfräser | Lang, 1 Schneide über Mitte

**RU** Фрезы концевые с цилиндрическим хвостовиком | длинные, с центрорежущим зубом



**1014**



new

D k 12	d h 6	l1	l2	l3	Z
3,2	8	80	10	38	1
4	8	80	16	45	1
4,2	8	80	10	37	1
5	8	80	14	36	1
5	8	80	16	45	1
5	8	120	16	84	1
6	8	80	14	37	1
6	8	90	16	45	1
8	8	80	14	55	1
8	8	100	30	70	1
8	8	120	16	90	1
10	10	80	14	60	1

101405	101405
.032080	.032080 ZrN
.040	.040 ZrN
.042080	.042080 ZrN
.050080	.050080 ZrN
.050	.050 ZrN
.050120	.050120 ZrN
.060080	.060080 ZrN
.060	.060 ZrN
.080080	.080080 ZrN
.080100	.080100 ZrN
.080120	.080120 ZrN
.10010	.10010 ZrN

**Cutting conditions** | Řežné podmínky | Schnittbedingungen | Условия резания

Material	Ap	Ae	Vc	fz (mm/z)					
				Ø 3	Ø 4	Ø 5	Ø 6	Ø 8	Ø 10
<b>N.2</b> ≤ 600 N/mm <sup>2</sup>	1,5xD	0,5xD	160-260	0,0056	0,008	0,010	0,0126	0,0168	0,021