

# RF 100 A (4-Flute) - Metric - Standard Length



## center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Roughing



Finishing



HA



HB

Tool material

**Solid Carbide**

Surface finish

bright

Series

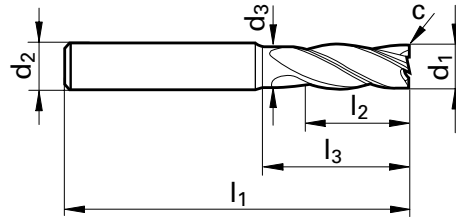
**3202**

**3319**

Application group	Material examples	Ideal for
<b>P</b>	Steel	—
<b>M</b>	Stainless steel	—
<b>K</b>	Cast iron	—
<b>N</b>	Aluminum	●
<b>S</b>	Ni / Ti alloys	—
<b>H</b>	Hardened steel	—

●=Optimal ○=Secondary

Speed and Feed data found on page 294



d1 h10	d2 h6	d3	l1	l2	l3	c	No. of Flutes	Code no.	EDP Number	
mm	mm	mm	mm	mm	mm	mm x 45°				
4.000	6.000	3.800	57.00	11.00	18.00	0.10	4	4.000	9032020040000	9033190040000
5.000	6.000	4.800	57.00	13.00	18.00	0.10	4	5.000	9032020050000	9033190050000
6.000	6.000	5.700	57.00	13.00	20.00	0.15	4	6.000	9032020060000	9033190060000
8.000	8.000	7.700	63.00	19.00	26.00	0.15	4	8.000	9032020080000	9033190080000
10.000	10.000	9.500	72.00	22.00	30.00	0.20	4	10.000	9032020100000	9033190100000
12.000	12.000	11.500	83.00	26.00	36.00	0.20	4	12.000	9032020120000	9033190120000
16.000	16.000	15.500	92.00	32.00	42.00	0.35	4	16.000	9032020160000	9033190160000
20.000	20.000	19.500	104.00	38.00	52.00	0.45	4	20.000	9032020200000	9033190200000