

RF 100 S/F (5-flute) - Metric - Standard Length



center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Finishing



Slotting



Roughing



Ramping



Helix



HA



HB

Tool material

Solid Carbide

Surface finish

FIREX®

Series

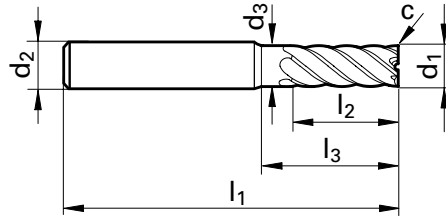
6709

6710

Application group	Material examples	Ideal for
P	Steel	●
M	Stainless steel	●
K	Cast iron	●
N	Aluminum	○
S	Ni / Ti alloys	●
H	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	0.05	5	4.000	9067090040000	9067100040000
5.000	6.000	4.800	57.00	13.00	18.00	0.05	5	5.000	9067090050000	9067100050000
6.000	6.000	5.700	57.00	13.00	20.00	0.05	5	6.000	9067090060000	9067100060000
8.000	8.000	7.700	63.00	19.00	26.00	0.10	5	8.000	9067090080000	9067100080000
10.000	10.000	9.500	72.00	22.00	30.00	0.10	5	10.000	9067090100000	9067100100000
12.000	12.000	11.500	83.00	26.00	36.00	0.10	5	12.000	9067090120000	9067100120000
16.000	16.000	15.500	92.00	32.00	42.00	0.15	5	16.000	9067090160000	9067100160000
20.000	20.000	19.500	104.00	38.00	52.00	0.15	5	20.000	9067090200000	9067100200000
25.000	25.000	24.000	121.00	45.00	63.00	0.20	5	25.000	9067090250000	9067100250000