

RF 100 F (4-flute) - Inch - Standard Length



center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Slotting



Roughing



Ramping



Helix



Finishing



HA



HB

Tool material

Solid Carbide

Surface finish

FIREX®

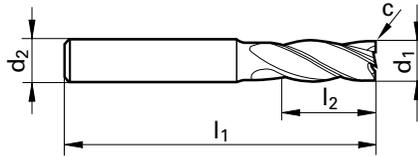
Series

3078

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 282



d1 h10	d2 h6	l1	l2	c	No. of Flutes	Code no.	EDP Number
inch	inch	inch	inch	inch x 45°			
3/16	3/16	2	5/8	0.004	4	4.760	9030780047600
1/4	1/4	2 1/2	3/4	0.006	4	6.350	9030780063500
5/16	5/16	2 1/2	13/16	0.006	4	7.940	9030780079400
3/8	3/8	2 1/2	1	0.008	4	9.520	9030780095200
1/2	1/2	3 1/2	1 1/4	0.010	4	12.700	9030780127000
5/8	5/8	3 1/2	1 1/4	0.014	4	15.870	9030780158700
3/4	3/4	4	1 1/2	0.018	4	19.050	9030780190500