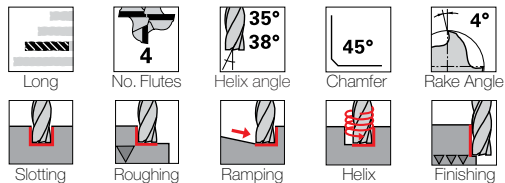


RF 100 U (4-flute) - Inch - Long Length



center cutting



Tool material

Solid Carbide

Surface finish

FIREX®

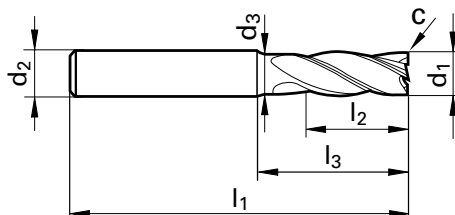
Series

4251

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	d3	l1	l2	l3	c	No. of Flutes	Code no.	EDP Number
mm	mm	mm	mm	mm	mm	mm x 45°			
3/16	3/16	0.176	2 1/2	5/8	1	0.004	4	4.760	9042510047600
1/4	1/4	0.230	3 1/4	3/4	1 3/4	0.006	4	6.350	9042510063500
5/16	5/16	0.293	3 1/4	13/16	1 3/4	0.006	4	7.940	9042510079400
3/8	3/8	0.355	4	1	2 1/4	0.008	4	9.520	9042510095200
7/16	7/16	0.406	4 1/2	1	2 1/2	0.008	4	11.110	9042510111100
1/2	1/2	0.469	4 1/2	1 1/4	2 1/2	0.010	4	12.700	9042510127000
5/8	5/8	0.594	5	1 1/4	2 1/2	0.014	4	15.870	9042510158700
3/4	3/4	0.711	5	1 1/2	2 1/2	0.018	4	19.050	9042510190500
1	1	0.941	5	1 1/2	2 5/8	0.031	4	25.400	9042510254000