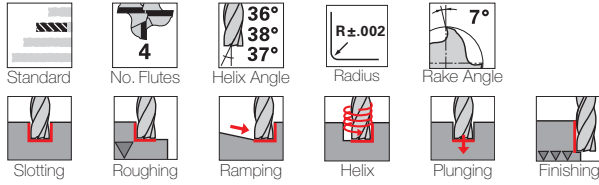


RF 100 DIVER (4-flute) - Inch - Standard Length



center cutting - with corner radius options



Tool material

Solid Carbide

Surface finish

nano-Si®

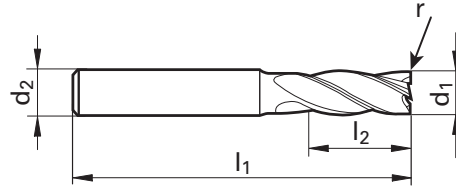
Series

6759

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 278



d1 h10	d2 h6	l1	l2	corner	No. of Flutes	Code no.	EDP Number
inch	inch	inch	inch	radius			
1/8	1/8	1 1/2	1/4	0.015	4	3.172	9067590031720
1/8	1/8	1 1/2	1/4	0.031	4	3.174	9067590031740
3/16	3/16	2	3/8	0.015	4	4.762	9067590047620
3/16	3/16	2	3/8	0.031	4	4.764	9067590047640
1/4	1/4	2 1/2	1/2	0.015	4	6.352	9067590063520
1/4	1/4	2 1/2	1/2	0.031	4	6.354	9067590063540
1/4	1/4	2 1/2	1/2	0.062	4	6.356	9067590063560
5/16	5/16	2 1/2	3/4	0.015	4	7.942	9067590079420
5/16	5/16	2 1/2	3/4	0.031	4	7.944	9067590079440
5/16	5/16	2 1/2	3/4	0.062	4	7.946	9067590079460
3/8	3/8	2 1/2	7/8	0.015	4	9.522	9067590095220
3/8	3/8	2 1/2	7/8	0.031	4	9.524	9067590095240
3/8	3/8	2 1/2	7/8	0.062	4	9.526	9067590095260
3/8	3/8	2 1/2	7/8	0.090	4	9.527	9067590095270
1/2	1/2	3 1/2	1	0.015	4	12.702	9067590127020
1/2	1/2	3 1/2	1	0.031	4	12.704	9067590127040
1/2	1/2	3 1/2	1	0.062	4	12.706	9067590127060
1/2	1/2	3 1/2	1	0.090	4	12.707	9067590127070
1/2	1/2	3 1/2	1	0.125	4	12.709	9067590127090
5/8	5/8	3 1/2	1 1/4	0.031	4	15.874	9067590158740
5/8	5/8	3 1/2	1 1/4	0.062	4	15.876	9067590158760
5/8	5/8	3 1/2	1 1/4	0.090	4	15.877	9067590158770
5/8	5/8	3 1/2	1 1/4	0.125	4	15.879	9067590158790
3/4	3/4	4	1 1/2	0.031	4	19.054	9067590190540
3/4	3/4	4	1 1/2	0.062	4	19.056	9067590190560
3/4	3/4	4	1 1/2	0.090	4	19.057	9067590190570
3/4	3/4	4	1 1/2	0.125	4	19.059	9067590190590
3/4	3/4	4	1 1/2	0.190	4	19.050	9067590190500
3/4	3/4	4	1 1/2	0.250	4	19.051	9067590190510
1	1	5	1 1/2	0.031	4	25.404	9067590254040
1	1	5	1 1/2	0.062	4	25.406	9067590254060
1	1	5	1 1/2	0.090	4	25.407	9067590254070
1	1	5	1 1/2	0.125	4	25.409	9067590254090
1	1	5	1 1/2	0.190	4	25.400	9067590254000
1	1	5	1 1/2	0.250	4	25.401	9067590254010