

UNI-PRO End Mills (4-Flute) - Inch - XL Long Length



center cutting



Tool material

Solid Carbide

Surface finish

bright

FIREX®

Series

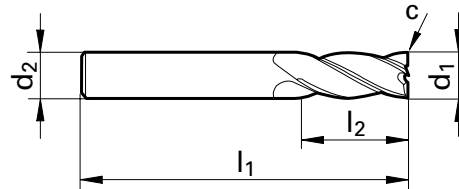
3151

3155

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 289



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	3	1 1/4	0.002	4	4.760	9031510047600	9031550047600
1/4	1/4	4	1 5/8	0.004	4	6.350	9031510063500	9031550063500
5/16	5/16	4	1 5/8	0.004	4	7.940	9031510079400	9031550079400
3/8	3/8	4	1 5/8	0.004	4	9.520	9031510095200	9031550095200
7/16	7/16	5	2	0.006	4	11.110	9031510111100	9031550111100
1/2	1/2	6	3	0.006	4	12.700	9031510127000	9031550127000
5/8	5/8	6	3	0.006	4	15.870	9031510158700	9031550158700
3/4	3/4	6	3	0.006	4	19.050	9031510190500	9031550190500
1	1	6	3	0.012	6	25.400	9031510254000	9031550254000