

FRACTIONAL

# Uni-Pro 3-flute

TYPE

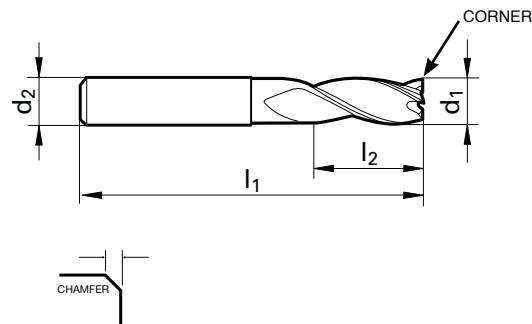
N

HELIX  
ANGLE

30°

NUMBER  
of TEETH

3



d<sub>1</sub> tolerance h10  
d<sub>2</sub> tolerance h6  
See table on page 150

Includes  
Series

INCH

3168

3169

3170

3171

3868

3869



Diameter	Shank Diameter	OAL	LOC	Corner	HA		HA		HA	
(d1) Frac	(d2) Frac	(l1) Frac	(l2) Frac	Chamfer Inch	EDP No. Bright Finish	Series Number	EDP No. FIREX® Coated	Series Number	EDP No. Super-A Coated	Series Number
1/8	1/8	1 1/2	3/8	0.002	9031680031700	3168	9031700031700	3170	9038680031700	3868
3/16	3/16	2	5/8	0.002	9031680047600	3168	9031700047600	3170	9038680047600	3868
3/16	3/16	3	1 1/4	0.002	9031690047600	3169	9031710047600	3171	9038690047600	3869
1/4	1/4	2 1/2	3/4	0.004	9031680063500	3168	9031700063500	3170	9038680063500	3868
1/4	1/4	4	1 5/8	0.004	9031690063500	3169	9031710063500	3171	9038690063500	3869
5/16	5/16	2 1/2	13/16	0.004	9031680079400	3168	9031700079400	3170	9038680079400	3868
5/16	5/16	4	1 5/8	0.004	9031690079400	3169	9031710079400	3171	9038690079400	3869
3/8	3/8	3	1	0.004	9031680095200	3168	9031700095200	3170	9038680095200	3868
3/8	3/8	4	1 5/8	0.004	9031690095200	3169	9031710095200	3171	9038690095200	3869
7/16	7/16	2 3/4	1	0.006	9031680111100	3168	9031700111100	3170	9038680111100	3868
7/16	7/16	5	2	0.006	9031690111100	3169	9031710111100	3171	9038690111100	3869
1/2	1/2	3	1	0.006	9031680127000	3168	9031700127000	3170	9038680127000	3868
1/2	1/2	6	3	0.006	9031690127000	3169	9031710127000	3171	9038690127000	3869
9/16	9/16	3 1/2	1 1/8	0.006	9031680142900	3168	9031700142900	3170	9038680142900	3868
5/8	5/8	3 1/2	1 1/4	0.006	9031680158700	3168	9031700158700	3170	9038680158700	3868
5/8	5/8	6	3	0.006	9031690158700	3169	9031710158700	3171	9038690158700	3869
3/4	3/4	4	1 1/2	0.006	9031680190500	3168	9031700190500	3170	9038680190500	3868
3/4	3/4	6	3	0.006	9031690190500	3169	9031710190500	3171	9038690190500	3869
1	1	4	1 1/2	0.012	9031680254000	3168	9031700254000	3170	9038680254000	3868
1	1	6	3	0.012	9031690254000	3169	9031710254000	3171	9038690254000	3869