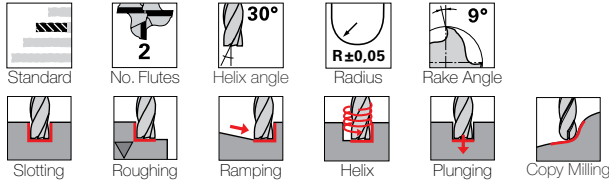


UNI-PRO Ball Nose (2-Flute) - Metric - Standard Length



center cutting



Tool material

Solid Carbide

Surface finish

FIREX®

FIREX®

Series

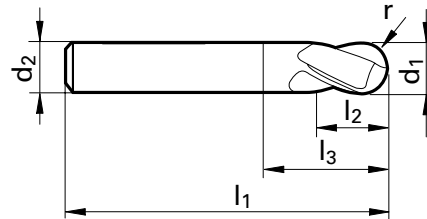
3679

3049

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 302



d1 h10	d2 h6	l1	l2	l3	No. of Flutes	Code no.	EDP Number	
mm	mm	mm	mm	mm				
0.500	3.000	38.00	1.00	2.10	2	0.500	9036790005000	
0.800	3.000	38.00	1.00	2.10	2	0.800	9036790008000	
1.000	3.000	38.00	2.00	3.90	2	1.000	9036790010000	
1.500	3.000	38.00	3.00	6.40	2	1.500	9036790015000	
2.000	6.000	57.00	6.00	9.40	2	2.000	9036790020000	
3.000	6.000	57.00	7.00	11.90	2	3.000	9036790030000	9030490030000
4.000	6.000	57.00	8.00	13.40	2	4.000	9036790040000	9030490040000
5.000	6.000	57.00	10.00	16.90	2	5.000	9036790050000	9030490050000
6.000	6.000	57.00	10.00	21.00	2	6.000	9036790060000	9030490060000
8.000	8.000	63.00	16.00	27.00	2	8.000	9036790080000	9030490080000
10.000	10.000	72.00	19.00	32.00	2	10.000	9036790100000	9030490100000
12.000	12.000	83.00	22.00	38.00	2	12.000	9036790120000	9030490120000
14.000	14.000	83.00	22.00	38.00	2	14.000	9036790140000	9030490140000
16.000	16.000	92.00	26.00	44.00	2	16.000	9036790160000	9030490160000
18.000	18.000	92.00	26.00	44.00	2	18.000	9036790180000	9030490180000
20.000	20.000	104.00	32.00	54.00	2	20.000	9036790200000	9030490200000