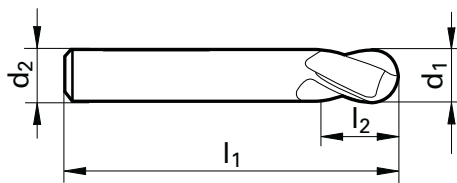
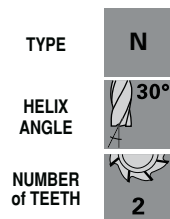


METRIC

Uni-Pro 2-flute

Ball nose



Includes Series	
METRIC	
	3014
	3024
	3030
	3049
	3308
	3679

d_1 tolerance h10
 d_2 tolerance h6
 See table on page 150

Dia. (d1) mm	Shank Dia. (d2) mm	OAL (l1) mm	LOC (l2) mm	Reach *(l3) mm	HA		HA		HB		HB	
					EDP No. Bright Finish	Series Number	EDP No. FIREX® Coated	Series Number	EDP No. Bright Finish	Series Number	EDP No. FIREX® Coated	Series Number
0.5	3.0	38	1		9033080005000	3308	9036790005000	3679				
0.8	3.0	38	1		9033080008000	3308	9036790008000	3679				
1.0	3.0	38	2		9033080010000	3308	9036790010000	3679				
1.5	3.0	38	3		9033080015000	3308	9036790015000	3679				
2.0	6.0	57	6		9033080020000	3308	9036790020000	3679				
3.0	6.0	57	7		9033080030000	3308	9036790030000	3679	9030240030000	3024	9030490030000	3049
3.0	3.0	75	20		9030140030000	3014	9030300030000	3030				
4.0	6.0	57	8		9033080040000	3308	9036790040000	3679	9030240040000	3024	9030490040000	3049
4.0	4.0	75	25		9030140040000	3014	9030300040000	3030				
5.0	6.0	57	10		9033080050000	3308	9036790050000	3679	9030240050000	3024	9030490050000	3049
5.0	5.0	75	30		9030140050000	3014	9030300050000	3030				
6.0	6.0	57	10		9033080060000	3308	9036790060000	3679	9030240060000	3024	9030490060000	3049
6.0	6.0	75	30		9030140060000	3014	9030300060000	3030				
8.0	8.0	63	16		9033080080000	3308	9036790080000	3679	9030240080000	3024	9030490080000	3049
8.0	8.0	100	40		9030140080000	3014	9030300080000	3030				
10.0	10.0	72	19		9033080100000	3308	9036790100000	3679	9030240100000	3024	9030490100000	3049
10.0	10.0	100	40		9030140100000	3014	9030300100000	3030				
12.0	12.0	83	22		9033080120000	3308	9036790120000	3679	9030240120000	3024	9030490120000	3049
12.0	12.0	150	45		9030140120000	3014	9030300120000	3030				
14.0	14.0	83	22		9033080140000	3308	9036790140000	3679	9030240140000	3024	9030490140000	3049
16.0	16.0	92	26		9033080160000	3308	9036790160000	3679	9030240160000	3024	9030490160000	3049
18.0	18.0	92	26		9033080180000	3308	9036790180000	3679	9030240180000	3024	9030490180000	3049
20.0	20.0	104	32		9033080200000	3308	9036790200000	3679	9030240200000	3024	9030490200000	3049

* Indicates reduced neck style