

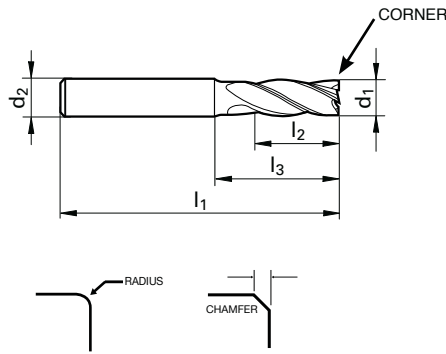
RF 100 U 4-Flute

Variable helix, FIREX® coated

TYPE **N**

HELIX ANGLE **35°**
38°

NUMBER of TEETH **4**



Includes Series	
METRIC	
	3627
	3731
	3732
	3736
	3837
	3838
	3839
	3871
	3872
	3873
	6706

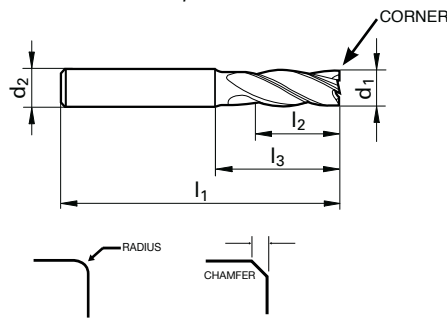
d₁ tolerance h10
d₂ tolerance h6
See table on page 150

Diameter	Shank Diameter	OAL	LOC	Reach	Corner		HA		HB	
					Radius mm	Chamfer mm	EDP No.	Series Number	EDP No.	Series Number
4.0	6.0	57	11	18		0.10	9037360040000	3736	9037320040000	3732
5.0	6.0	57	13	18		0.10	9037360050000	3736	9037320050000	3732
6.0	6.0	54	10	18		0.15	9067060060000	6706	9037310060000	3731
6.0	6.0	57	13	21		0.15	9037360060000	3736	9037320060000	3732
6.0	6.0	57	13	21	0.5		9038720060050	3872	9038730060050	3873
6.0	6.0	57	13	21	1.0		9038720060100	3872	9038730060100	3873
6.0	6.0	57	13	21	2.0		9038720060200	3872	9038730060200	3873
6.0	6.0	65	13	29		0.15	9038370060000	3837	9038380060000	3838
6.0	6.0	65	18	29		0.15	9038390060000	3839	9038710060000	3871
8.0	8.0	58	12	22		0.15	9067060080000	6706	9037310080000	3731
8.0	8.0	63	19	27		0.15	9037360080000	3736	9037320080000	3732
8.0	8.0	63	19	27	0.5		9038720080050	3872	9038730080050	3873
8.0	8.0	63	19	27	1.0		9038720080100	3872	9038730080100	3873
8.0	8.0	63	19	27	2.0		9038720080200	3872	9038730080200	3873
8.0	8.0	75	19	39		0.15	9038370080000	3837	9038380080000	3838
8.0	8.0	75	24	39		0.15	9038390080000	3839	9038710080000	3871
10.0	10.0	66	14	26		0.20	9067060100000	6706	9037310100000	3731
10.0	10.0	72	22	32		0.20	9037360100000	3736	9037320100000	3732
10.0	10.0	72	22	32	0.5		9038720100050	3872	9038730100050	3873
10.0	10.0	72	22	32	1.0		9038720100100	3872	9038730100100	3873
10.0	10.0	72	22	32	2.0		9038720100200	3872	9038730100200	3873
10.0	10.0	80	22	40		0.20	9038370100000	3837	9038380100000	3838
10.0	10.0	80	30	40		0.20	9038390100000	3839	9038710100000	3871
10.0	10.0	100	40	50		0.20	9036270100000	3627		
12.0	12.0	73	16	28		0.20	9067060120000	6706	9037310120000	3731
12.0	12.0	83	26	38		0.20	9037360120000	3736	9037320120000	3732
12.0	12.0	83	26	38	0.5		9038720120050	3872	9038730120050	3873
12.0	12.0	83	26	38	1.0		9038720120100	3872	9038730120100	3873
12.0	12.0	83	26	38	2.0		9038720120200	3872	9038730120200	3873
12.0	12.0	93	26	48		0.20	9038370120000	3837	9038380120000	3838
12.0	12.0	93	36	48		0.20	9038390120000	3839	9038710120000	3871
12.0	12.0	150	45	60		0.20	9036270120000	3627		
14.0	14.0	75	18	30		0.25	9067060140000	6706	9037310140000	3731

* Indicates reduced neck style

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Variable helix, FIREX® coated



(Continued from previous page)

Diameter	Shank Diameter	OAL	LOC	Reach	Corner		HA		HB	
					Radius mm	Chamfer mm	EDP No.	Series Number	EDP No.	Series Number
(d1) mm	(d2) mm	(l1) mm	(l2) mm	*(l3) mm						
14.0	14.0	83	26	38		0.25	9037360140000	3736	9037320140000	3732
14.0	14.0	150	45	60		0.25	9036270140000	3627		
16.0	16.0	82	22	34		0.35	9067060160000	6706	9037310160000	3731
16.0	16.0	92	32	44		0.35	9037360160000	3736	9037320160000	3732
16.0	16.0	92	32	44	0.5		9038720160050	3872	9038730160050	3873
16.0	16.0	92	32	44	1.0		9038720160100	3872	9038730160100	3873
16.0	16.0	92	32	44	2.0		9038720160200	3872	9038730160200	3873
16.0	16.0	92	32	44	3.0		9038720160300	3872	9038730160300	3873
16.0	16.0	108	32	60		0.35	9038370160000	3837	9038380160000	3838
16.0	16.0	108	48	60		0.35	9038390160000	3839	9038710160000	3871
16.0	16.0	150	65	80		0.35	9036270160000	3627		
18.0	18.0	84	24	36		0.40	9067060180000	6706	9037310180000	3731
18.0	18.0	92	32	44		0.40	9037360180000	3736	9037320180000	3732
18.0	18.0	150	65	80		0.40	9036270180000	3627		
20.0	20.0	92	26	42		0.45	9067060200000	6706	9037310200000	3731
20.0	20.0	104	38	54		0.45	9037360200000	3736	9037320200000	3732
20.0	20.0	104	38	54	0.5		9038720200050	3872	9038730200050	3873
20.0	20.0	104	38	54	1.0		9038720200100	3872	9038730200100	3873
20.0	20.0	104	38	54	2.0		9038720200200	3872	9038730200200	3873
20.0	20.0	104	38	54	3.0		9038720200300	3872	9038730200300	3873
20.0	20.0	126	38	76		0.45	9038370200000	3837	9038380200000	3838
20.0	20.0	126	60	76		0.45	9038390200000	3839	9038710200000	3871
20.0	20.0	150	65	80		0.45	9036270200000	3627		
25.0	25.0	121	45	65		0.60	9037360250000	3736	9037320250000	3732
25.0	25.0	121	45	65	2.0		9038720250200	3872	9038730250200	3873
25.0	25.0	121	45	65	3.0		9038720250300	3872	9038730250300	3873
25.0	25.0	150	75	94		0.60	9036270250000	3627		

* Indicates reduced neck style