

Multi-Flute Fine Profile



Style 265 • Non-Center Cutting, Fine Profile, M42 Cobalt Rougher
 Style 266, 261(MM) • Center Cutting, Fine Profile, M42 Cobalt Rougher

FEATURES

ANSI SIZES	M42 COBALT SUBSTRATE
HEAVY DUTY	BRIGHT
FINE PROFILE	TiN
30°	TiCN
4+ FLUTE NCC	TiAlN
4+ FLUTE CC	

APPLICATIONS

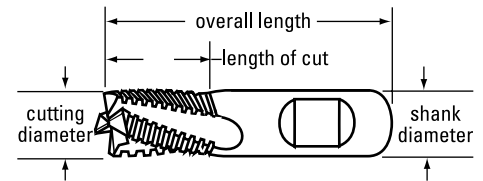
STAINLESS STEEL	
TITANIUM ALLOYS	
NICKEL ALLOYS	
COBALT ALLOYS	



Style 265 Non-Center Cutting TiAlN



Style 266 Center Cutting TiN



Cutting Diameter		Shank Dia.	LOC	OAL	No. of Flutes	NON CENTER CUTTING				CENTER CUTTING				
Frac	Decimal					Style 265				Style 266				
MM						Bright	TiN	TiCN	TiAlN	Bright	TiN	TiCN	TiAlN	
3/16	.1875	4.76	3/8	1/2	2 3/8	4	97700	97800	—	—	—	—	—	—
1/4	.2500	6.35	3/8	1/4	2 1/16	4	—	—	—	—	97720	97820	97920	—
1/4	.2500	6.35	3/8	5/8	2 7/16	4	97701	97801	—	—	97201	—	97401	—
1/4	.2500	6.35	3/8	1 1/4	3 1/8	4	97702	97802	—	—	97202	—	—	—
5/16	.3125	7.94	3/8	3/4	2 1/2	4	97703	97803	—	—	97203	—	97403	—
3/8	.3750	9.53	3/8	3/8	2 5/32	4	—	—	—	—	97721	97821	97921	97521
3/8	.3750	9.53	3/8	3/4	2 1/2	4	97704	97804	97904	—	97205	97305	97405	97505
3/8	.3750	9.53	3/8	1 1/2	3 1/4	4	97705	97805	—	—	97206	97306	97406	—
7/16	.4375	11.11	1/2	1 1/4	3 1/4	4	97706	97806	—	—	—	—	—	—
1/2	.5000	12.70	1/2	1/2	2 1/2	4	—	—	—	—	97722	97822	97922	97512
1/2	.5000	12.70	1/2	1 1/4	3 1/4	4	97707	97807	97907	—	97208	97308	97408	97508
1/2	.5000	12.70	1/2	2	4	4	97708	97808	97908	—	97209	97309	97409	—
1/2	.5000	12.70	1/2	3	5	4	97709	—	—	—	—	—	—	—
9/16	.5625	14.29	1/2	1 3/8	3 3/8	4	97710	97810	—	—	—	—	—	—
5/8	.6250	15.88	5/8	5/8	2 3/4	4	—	—	—	—	97723	97823	97923	97503
5/8	.6250	15.88	5/8	1 5/8	3 3/4	4	97711	97811	97911	—	97211	97311	97411	—
5/8	.6250	15.88	5/8	2 1/2	4 5/8	4	97712	97812	97912	—	97212	97312	97412	—
3/4	.7500	19.05	3/4	3/4	2 7/8	4	—	—	—	—	97215	97315	97415	97515
3/4	.7500	19.05	3/4	1 5/8	3 7/8	4	97713	97813	97913	—	97213	97313	97413	97513
3/4	.7500	19.05	3/4	3	5 1/4	4	97714	97814	97914	—	97214	97314	97414	—
3/4	.7500	19.05	3/4	4	6 1/4	4	97715	97815	97915	—	—	—	—	—
7/8	.8750	22.23	3/4	1 7/8	4 1/8	5	97293	97393	97493	—	—	—	—	—
7/8	.8750	22.23	7/8	7/8	3 1/8	5	—	—	—	—	97726	97826	97926	—
7/8	.8750	22.23	7/8	1 7/8	4 1/8	5	97294	97394	97494	—	97727	—	97927	—
1	1.0000	25.40	3/4	2	4 1/4	5	97295	97395	97425	—	—	—	—	—
1	1.0000	25.40	1	1	3 1/2	5	—	—	—	—	97728	97828	97928	97528
1	1.0000	25.40	1	2	4 1/2	5	97296	97396	97496	97596	97216	97316	97416	97516
1	1.0000	25.40	1	3	5 1/2	5	97297	97397	97497	—	97217	97317	97417	—
1	1.0000	25.40	1	4	6 1/2	5	97298	97398	97498	97598	97218	97318	97418	—
1	1.0000	25.40	1	6	8 1/2	5	97299	97399	97499	—	—	—	—	—
1 1/4	1.2500	31.75	3/4	2	4 1/4	6	97228	97328	—	—	—	—	—	—
1 1/4	1.2500	31.75	1 1/4	2	4 1/2	6	97222	97322	97422	97522	97730	97830	97930	97530
1 1/4	1.2500	31.75	1 1/4	3	5 1/2	6	97223	97323	97423	—	97731	97831	97931	—
1 1/4	1.2500	31.75	1 1/4	4	6 1/2	6	97226	97326	97426	97526	97732	97832	97932	—
1 1/4	1.2500	31.75	1 1/4	6	8 1/2	6	97227	97327	97427	—	—	—	—	—

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Multi-Flute Fine Profile

Style 265 • Non-Center Cutting, Fine Profile, M42 Cobalt Rougher
Style 266, 261(MM) • Center Cutting, Fine Profile, M42 Cobalt Rougher
 (continued)

Cutting Diameter			Shank			No. of Flutes	NON CENTER CUTTING Style 265				CENTER CUTTING Style 266			
Frac	Decimal	MM	Dia.	LOC	OAL		Bright	TiN	TiCN	TiAlN	Bright	TiN	TiCN	TiAlN
1 1/2	1.5000	38.10	1 1/4	2	4 1/2	6	97231	97331	97431	—	—	—	—	—
1 1/2	1.5000	38.10	1 1/4	3	5 1/2	6	97232	97332	97432	—	—	—	—	—
1 1/2	1.5000	38.10	1 1/4	4	6 1/2	6	97233	97333	97433	—	—	—	—	—
1 1/2	1.5000	38.10	1 1/4	6	8 1/2	6	97235	—	97435	—	—	—	—	—
1 3/4	1.7500	44.45	1 1/4	2	4 1/2	6	97253	—	—	—	—	—	—	—
2	2.0000	50.80	1 1/4	2	4 1/2	8	97236	97336	97436	—	—	—	—	—
2	2.0000	50.80	1 1/4	4	6 1/2	8	97237	97337	97437	—	—	—	—	—
2	2.0000	50.80	2	2	5 3/4	8	97238	—	—	—	—	—	—	—
2	2.0000	50.80	2	3	6 3/4	6	—	—	—	—	97734	—	—	—
2	2.0000	50.80	2	4	7 3/4	8	97240	97340	—	—	97735	—	97935	—
2	2.0000	50.80	2	6	9 3/4	8	97241	97341	—	97541	—	—	—	—
2	2.0000	50.80	2	8	11 3/4	8	97224	97353	97424	—	—	—	—	—
2	2.0000	50.80	2	10	13 3/4	8	97225	—	—	—	—	—	—	—

Cutting Diameter		Shank			No. of Flutes	CENTER CUTTING Style 261	
MM	Dec. In.	Dia. MM	LOC MM	OAL MM		Bright	TiCN
6	.2362	6	13	57	3	92178	—
8	.3150	10	19	69	3	92179	—
10	.3937	10	22	72	4	92180	92380
10	.3937	10	45	95	4	92181	92381
12	.4724	12	26	83	4	92182	92382
12	.4724	12	53	110	4	92183	92383
14	.5512	12	26	83	4	92184	—
16	.6299	16	32	92	4	92185	92385
16	.6299	16	63	123	4	92186	—
18	.7087	16	32	92	4	92187	92387
20	.7874	20	38	104	4	92188	—
20	.7874	20	75	141	4	92189	—
30	1.1811	25	90	166	6	92192	—

Style 263 • Ball Nose, Fine Profile, M42 Cobalt Rougher

Cutting Diameter			Shank			No. of Flutes	CENTER CUTTING Style 263		
Frac	Decimal	MM	Dia.	LOC	OAL		Bright	TiN	TiCN
1/2	.5000	12.70	1/2	1 1/4	3 1/4	4	97242	97342	97442
5/8	.6250	15.88	5/8	1 5/8	3 3/4	4	97243	—	—
3/4	.7500	19.05	3/4	1 5/8	3 7/8	4	97244	97344	97444
3/4	.7500	19.05	3/4	3	5 1/4	4	97286	—	97486
1	1.0000	25.40	1	2	4 1/2	5	97245	—	97445
1	1.0000	25.40	1	4	6 1/2	5	97287	—	97487
2	2.0000	50.80	2	6	9 3/4	6	97290	—	—



Style 263 Ball Nose TiN