

3-Flute Extra Coarse for Aluminum



Style 269 • Center Cutting, Extra Coarse Profile, for Aluminum, M42 Cobalt Rougher

FEATURES

ANSI SIZES	M42 COBALT SUBSTRATE
HEAVY DUTY	BRIGHT
COARSE PROFILE	TiN
30°	TiCN
3 FLUTE CC	
45° CHAMFER	

APPLICATIONS

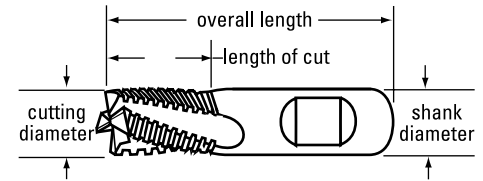
ALUMINUM	
NON-FERROUS MATERIALS	



Style 269 for Aluminum Bright



Style 269 for Aluminum TiCN



CENTER CUTTING

Cutting Diameter		MM	Shank Dia.	No. of			Style 269		
Frac	Decimal			LOC	OAL	Flutes	Bright	TiN	TiCN
3/16	.1875	4.76	3/8	1/2	2 3/8	3	97053	—	—
1/4	.2500	6.35	3/8	5/8	2 7/16	3	97055	—	—
1/4	.2500	6.35	3/8	1 1/8	2 15/16	3	97057	—	—
5/16	.3125	7.94	3/8	3/4	2 1/2	3	97058	—	—
3/8	.3750	9.53	3/8	3/4	2 1/2	3	97130	—	97657
3/8	.3750	9.53	3/8	1 1/2	3 1/4	3	97059	—	—
1/2	.5000	12.70	1/2	1 1/4	3 1/4	3	97131	97636	97658
1/2	.5000	12.70	1/2	2	4	3	97132	97638	97659
1/2	.5000	12.70	1/2	3	5	3	97060	97639	—
5/8	.6250	15.88	5/8	1 5/8	3 3/4	3	97133	—	97660
5/8	.6250	15.88	5/8	2 1/2	4 5/8	3	97134	—	97661
3/4	.7500	19.05	3/4	1 5/8	3 7/8	3	97135	97637	97662
3/4	.7500	19.05	3/4	2 1/4	4 1/2	3	97136	97640	97663
3/4	.7500	19.05	3/4	3	5 1/4	3	97061	—	97641
3/4	.7500	19.05	3/4	4	6 1/4	3	97062	—	97642
7/8	.8750	22.23	3/4	1 1/2	3 3/4	3	97138	—	—
7/8	.8750	22.23	7/8	1 7/8	4 1/8	3	97137	—	—
1	1.0000	25.40	3/4	1 1/2	3 3/4	3	97141	—	—
1	1.0000	25.40	1	2	4 1/2	3	97139	—	97666
1	1.0000	25.40	1	3	5 1/2	3	97140	—	97667
1	1.0000	25.40	1	4	6 1/2	3	97064	—	97644
1	1.0000	25.40	1	6	8 1/2	3	97065	—	97645
1 1/4	1.2500	31.75	3/4	1 1/2	3 3/4	3	97144	—	—
1 1/4	1.2500	31.75	1 1/4	3	5 1/2	3	97143	—	97603
1 1/4	1.2500	31.75	1 1/4	4	6 1/2	3	97066	—	97646
1 1/4	1.2500	31.75	1 1/4	6	8 1/2	3	97067	—	97647
1 1/2	1.5000	38.10	3/4	1 1/2	3 3/4	3	97147	—	—
1 1/2	1.5000	38.10	3/4	2	4 1/2	3	—	97648	—
1 1/2	1.5000	38.10	1 1/4	2	4 1/2	3	97145	—	97605
1 1/2	1.5000	38.10	1 1/4	4	6 1/2	3	97068	—	—
2	2.0000	50.80	3/4	3/4	3	3	97150	—	—
2	2.0000	50.80	1 1/4	4	6 1/2	3	97069	—	—
2	2.0000	50.80	2	6	9 3/4	3	97072	—	—