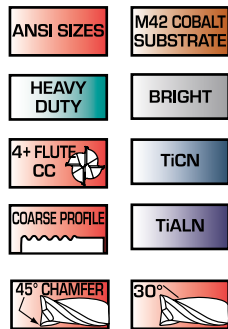


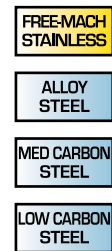
# General Application End Mills Cobalt Roughers

Style RG8, RG8-TC, RG8-TA • Multi-Flute, Center Cutting, Coarse Profile  
formerly style 506

## FEATURES



## APPLICATIONS



- High red hardness for high heat conditions.
- Heavy cross-section for high rigidity.
- Center cutting design for rapid plunge cutting



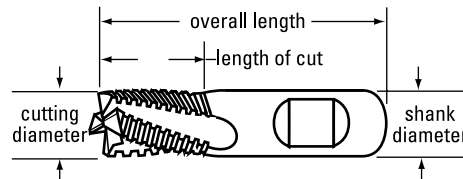
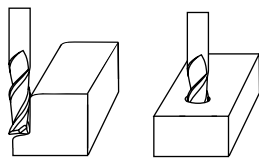
Style RG8 Bright



Style RG8-TC TiCN-coated



Style RG8-TA TiAlN-coated



Cutting Diameter	Decimal Equiv.	Metric Equiv.	Shank Diameter		Length of Cut		Overall Length		No. of Flutes	Order Number		
			in	mm	in	mm	in	mm		Bright	TiCN	TiAlN
3/16	.1875	4.76	.375	9.53	.500	12.70	2.375	60.33	4	C30709	-	-
1/4	.2500	6.35	.375	9.53	.250	6.35	2.063	52.39	3	C31173	C31291	-
1/4	.2500	6.35	.375	9.53	.625	15.88	2.438	61.91	4	C31174	C31292	-
1/4	.2500	6.35	.375	9.53	1.250	31.75	3.125	79.38	4	C31175	-	-
5/16	.3125	7.94	.375	9.53	.750	19.05	2.500	63.50	4	C31176	C31293	-
3/8	.3750	9.53	.375	9.53	.375	9.53	2.156	54.77	4	C31177	C31294	C31065
3/8	.3750	9.53	.375	9.53	.750	19.05	2.500	63.50	4	C31178	C31295	C31067
3/8	.3750	9.53	.375	9.53	1.500	38.10	3.250	82.55	4	C31179	C31296	-
7/16	.4375	11.11	.500	12.70	1.250	31.75	3.250	82.55	4	C30710	-	-
1/2	.5000	12.70	.500	12.70	.500	12.70	2.500	63.50	4	C31180	C31297	C31069
1/2	.5000	12.70	.500	12.70	1.250	31.75	3.250	82.55	4	C31181	C31298	C31070
1/2	.5000	12.70	.500	12.70	2.000	50.80	4.000	101.60	4	C31182	C31299	C31109
1/2	.5000	12.70	.500	12.70	3.000	76.20	5.000	127.00	4	C30732	-	-
5/8	.6250	15.88	.625	15.88	.625	15.88	2.750	69.85	4	C31183	C31300	C31071
5/8	.6250	15.88	.625	15.88	1.625	41.28	3.750	95.25	4	C31184	C31301	C31072
5/8	.6250	15.88	.625	15.88	2.500	63.50	4.625	117.48	4	C31190	C31302	-
3/4	.7500	19.05	.750	19.05	.750	19.05	2.875	73.03	4	C31193	C31303	C31074
3/4	.7500	19.05	.750	19.05	1.625	41.28	3.875	98.43	4	C31194	C31304	C31075
3/4	.7500	19.05	.750	19.05	3.000	76.20	5.250	133.35	4	C31195	C31305	-
1	1.0000	25.40	1.000	25.40	1.000	25.40	3.500	88.90	5	C31202	C31309	C31073
1	1.0000	25.40	1.000	25.40	2.000	50.80	4.500	114.30	5	C31197	C31306	C31076
1	1.0000	25.40	1.000	25.40	3.000	76.20	5.500	139.70	5	C31198	C31307	C31111
1	1.0000	25.40	1.000	25.40	4.000	101.60	6.500	165.10	5	C31199	C31308	-
1-1/4	1.2500	31.75	1.250	31.75	2.000	50.80	4.500	114.30	6	C31203	C31310	C31078
1-1/4	1.2500	31.75	1.250	31.75	3.000	76.20	5.500	139.70	6	C31204	C31311	C31112
1-1/4	1.2500	31.75	1.250	31.75	4.000	101.60	6.500	165.10	6	C31205	-	-
1-1/2	1.5000	38.10	1.250	31.75	3.000	76.20	5.500	139.70	6	C31206	-	-
2	2.0000	50.80	2.000	50.80	3.000	76.20	6.750	171.45	6	C31207	C31312	-
2	2.0000	50.80	2.000	50.80	4.000	101.60	7.750	196.85	6	C31208	C31313	-
2	2.0000	50.80	2.000	50.80	6.000	152.40	9.750	247.65	6	C31209	C31314	-

DRILLING

HOLE FINISHING

THREADING

MILLING

OTHER TOOLS