

End Mills • Special Purpose

List #557 continued

Diameter of Mill	Decimal Equivalent	Metric Equivalent	Overall Length	Length of Cut	Shank Diameter	Number of Flutes	• EDP Number •		
							Bright	TiN	TiCN
1	1	25.40	6-1/2	4	1	4	C42876	C32669	C32687
1	1	25.40	6-1/2	4	1	6	C42875	C32670	C32688
1-1/4	1.25	31.75	6-1/2	4	1-1/4	4	C42881	C32671	C32689
1-1/4	1.25	31.75	6-1/2	4	1-1/4	6	C42880	C32672	C32690

List #558 Cobalt Single End Multi-Flute Extra Long End Mill



Substrate - Cobalt High Speed Steel
 Length - Extra Long
 Number of Flutes - Multi-Flute
 End Work - Center Cutting
 Surface Treatment - Bright, TiN, TiCN
 Rougher/Finisher - Finisher
 Double or Single End - Single End



Features:

- Multi-flutes for smoother finish
- Extra long flute length for added depth capacity
- 8% Cobalt for high red hardness

For coatings performance and application information, see page 4.

Diam. of Mill	Decimal Equiv.	Metric Equiv.	Overall Length	Length of Cut	Shank Diam.	• EDP Number •		
						Bright	TiN	TiCN
1/4	.25	6.35	3-9/16	1-3/4	3/8	C32691	C32700	C32718
9/32	.2812	7.14	3-3/4	2	3/8	C32692	C32701	C32719
5/16	.3125	7.94	3-3/4	2	3/8	C32693	C32702	C32720
11/32	.3438	8.73	4-1/4	2-1/2	3/8	C32694	C32703	C32721
3/8	.375	9.53	4-1/4	2-1/2	3/8	C42913	C32704	C32722
13/32	.4062	10.32	4-1/2	2-3/4	3/8	C32695	C32705	C32723
7/16	.4375	11.11	4-1/2	2-3/4	3/8	C32696	C32706	C32724
15/32	.4688	11.91	5	3	1/2	C32697	C32707	C32725
1/2	.5	12.70	5	3	1/2	C42917	C32708	C32726

Diam. of Mill	Decimal Equiv.	Metric Equiv.	Overall Length	Length of Cut	Shank Diam.	• EDP Number •		
						Bright	TiN	TiCN
5/8	.625	15.88	6-1/8	4	5/8	C42920	C32709	C32727
3/4	.75	19.05	6-1/4	4	3/4	C42924	C32710	C32728
3/4	.75	19.05	6-1/4	4	3/4	C42923	C32711	C32729
1	1	25.40	8-1/2	6	1	C42932	C32712	C32730
1	1	25.40	8-1/2	6	1	C42931	C32713	C32731
1-1/4	1.25	31.75	8-1/2	6	1-1/4	C42937	C32714	C32732
1-1/4	1.25	31.75	8-1/2	6	1-1/4	C42936	C32715	C32733
1-1/2	1.5	38.10	10-1/2	8	1-1/4	C32698	C32716	C32734
1-1/2	1.5	38.10	10-1/2	8	1-1/4	C32699	C32717	C32735

List #576 High Speed Steel Multi-Flute Rougher



Substrate - HSS
 Length - Various
 Number of Flutes - Multi-Flute
 End Work - Non Center Cutting
 Surface Treatment - Bright, TiN, TiCN
 Rougher/Finisher - Rougher
 Double or Single End - Single End



Features:

- Course pitch for heavier, more manageable chips
- Heavy cross-section for rigidity
- Side cutting

For coatings performance and application information, see page 4.

Diameter of Mill	Decimal Equivalent	Metric Equivalent	Overall Length	Length of Cut	Shank Diameter	Number of Flutes	• EDP Number •		
							Bright	TiN	TiCN
1/4	.25	6.35	2-7/16	5/8	3/8	3	C44084	C32070	C32096
5/16	.3125	7.94	2-1/2	3/4	3/8	3	C44085	C32071	C32097
3/8	.375	9.53	2-1/2	3/4	3/8	4	C44086	C32072	C32098
1/2	.5	12.70	3-1/4	1-1/4	1/2	4	C43385	C32073	C32099
1/2	.5	12.70	4	2	1/2	4	C44087	C32074	C32100
5/8	.625	15.88	3-3/4	1-5/8	5/8	4	C43386	C32075	C32101
3/4	.75	19.05	3-7/8	1-5/8	3/4	4	C43387	C32076	C32102
3/4	.75	19.05	5-1/4	3	3/4	4	C43388	C32077	C32103
1	1	25.40	4-1/4	2	3/4	5	C44088	C32078	C32104
1	1	25.40	4-1/2	2	1	5	C43389	C32079	C32105

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End Mills • Special Purpose

List #576 continued

Diameter of Mill	Decimal Equivalent	Metric Equivalent	Overall Length	Length of Cut	Shank Diameter	Number of Flutes	• EDP Number •		
							Bright	TiN	TiCN
1	1	25.40	5-1/2	3	1	5	C43398	C32080	C32106
1	1	25.40	6-1/2	4	1	5	C43390	C32081	C32107
1-1/4	1.25	31.75	4-1/4	2	3/4	5	C44089	C32082	C32108
1-1/4	1.25	31.75	4-1/2	2	1-1/4	5	C43391	C32083	C32109
1-1/4	1.25	31.75	5-1/2	3	1-1/4	5	C43399	C32084	C32110
1-1/4	1.25	31.75	6-1/2	4	1-1/4	5	C43392	C32085	C32111
1-1/2	1.5	38.10	4-1/4	2	3/4	6	C44090	C32086	C32112
1-1/2	1.5	38.10	4-1/2	2	1-1/4	6	C43393	C32087	C32113
1-1/2	1.5	38.10	5-1/2	3	1-1/4	6	C43400	C32088	C32114
1-1/2	1.5	38.10	6-1/2	4	1-1/4	6	C43394	C32089	C32115
2	2	50.80	4-1/2	2	1-1/4	8	C44091	C32090	C32116
2	2	50.80	5-3/4	2	2	8	C32069	C32091	C32117
2	2	50.80	6-3/4	3	2	8	C43401	C32092	C32118
2	2	50.80	7-3/4	4	2	8	C43395	C32093	C32119
2	2	50.80	9-3/4	6	2	8	C43396	C32094	C32120
2	2	50.80	11-3/4	8	2	8	C43397	C32095	C32121