

# End Mills • General Purpose

## List #507 High Speed Steel Single End Two Flute Drill Mill

- Features:**
- 2 flutes allow maximum space for chip ejection
  - 90° drill point for rapid penetration plunge cut



Substrate - HSS  
 Length - Regular  
 Number of Flutes - 2  
 End Work - 90 Degree Point  
 Surface Treatment - Bright,TIN,TICN  
 Rougher/Finisher - Finisher  
 Double or Single End - Single End



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	2-5/16	1/2	3/8	C32430	C40506	C40519
5/16	.3125	7.94	2-5/16	9/16	3/8	C32431	C40507	C40520
3/8	.375	9.53	2-5/16	9/16	3/8	C32432	C40508	C40521
7/16	.4375	11.11	2-1/2	13/16	3/8	C32433	C40509	C40522
1/2	.5	12.70	3	1	1/2	C32434	C40510	C40523
9/16	.5625	14.29	3-1/8	1-1/8	1/2	C32435	C40511	C40524
5/8	.625	15.88	3-7/16	1-5/16	5/8	C32436	C40512	C40525

Diam. of Mill	Decimal Equiv.	Metric Equiv.	Overall Length	Length of Cut	Shank Diam.	• EDP Number •		
						Bright	TIN	TICN
11/16	.6875	17.46	3-7/16	1-5/16	5/8	C32437	C40513	C40526
3/4	.75	19.05	3-9/16	1-5/16	3/4	C32438	C40514	C40527
13/16	.8125	20.64	3-3/4	1-1/2	3/4	C32439	C40515	C40528
7/8	.875	22.23	3-3/4	1-1/2	3/4	C32440	C40516	C40529
15/16	.9375	23.81	3-3/4	1-1/2	3/4	C32441	C40517	C40530
1	1	25.40	3-3/4	1-1/2	3/4	C40505	C40518	C40531

## List #428 High Speed Steel Double End Two Flute End Mill

- Features:**
- 2 flutes allow maximum space for chip ejection
  - Long length of cut for greater depth capacity
  - All have 3/16" shanks for one holder size to use on all sizes
  - Double end reduces tool cost and down time



Substrate - HSS  
 Length - Long  
 Number of Flutes - 2  
 End Work - Center Cutting  
 Surface Treatment - Bright,TIN,TICN  
 Rougher/Finisher - Finisher  
 Double or Single End - Double End



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
1/16	.0625	1.59	2-1/2	7/32	3/16	C41070	C39904	C39909
3/32	.0938	2.38	2-5/8	9/32	3/16	C41072	C39905	C39910
1/8	.125	3.18	3-1/8	3/4	3/16	C41075	C39906	C39911

Diam. of Mill	Decimal Equiv.	Metric Equiv.	Overall Length	Length of Cut	Shank Diam.	• EDP Number •		
						Bright	TIN	TICN
5/32	.1562	3.97	3-1/4	7/8	3/16	C41076	C39907	C39912
3/16	.1875	4.76	3-3/8	1	3/16	C41078	C39908	C39913