

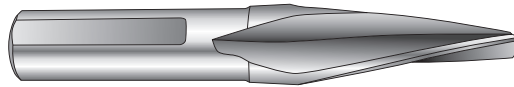
# HIGH SPEED STEEL TOWER BOLT REAMERS

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SPECIAL PURPOSE

RIGHT HAND CUT

STRAIGHT SHANK




LEFT HAND FLUTE

High Speed Steel Tower Bolt Reamers are designed for lining up bolt holes on cell phone towers, wind mills, and transmission towers. They have three flats on the shank for use in 1/2" three jaw power tools and pneumatic equipment. The extra short length makes them more useful in close quarters.

SIZE	SHANK DIAMETER	DIAMETER AT POINT	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
9/16	1/2	13/64	1-39/64	3-1/2	TBR036	44.88
11/16	1/2	3/8	2-33/64	4-21/64	TBR044	58.46
13/16	1/2	15/32	2-59/64	4-51/64	TBR052	78.26

## TOWER BOLT REAMER SET

DESCRIPTION	TOWER BOLT REAMER SIZES	ITEM NO.	PRICE
<p>3 PIECE - HIGH SPEED STEEL</p> 	9/16, 11/16, 13/16	TBRS-3	181.90

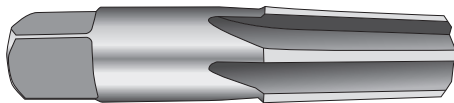
# HIGH SPEED STEEL PIPE REAMERS

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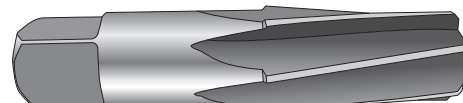
SPECIAL PURPOSE

RIGHT HAND CUT

High Speed Steel Taper Pipe Reamers are manufactured with a taper of 3/4" per foot. They are used prior to tapping dry seal and ANPT threads when high quality threads are required.



STRAIGHT FLUTE



SPIRAL FLUTE

Straight Flute Pipe Reamers are designed for use in easy to ream materials.

Spiral Flute Pipe Reamers are designed for reaming harder materials where additional shear is needed.

SIZE	SHANK DIA.	SMALL END	LARGE END	FLUTE LENGTH	OVERALL LENGTH	NO. OF FLUTES	SIZE OF SQUARE	STRAIGHT FLUTE		HELICAL FLUTE	
								ITEM NO.	PRICE	ITEM NO.	PRICE
1/16	.3125	.2320	.2910	3/4	2	6		PRSF004	18.60	PRSP004	22.44
1/8	.4375	.3160	.3620	3/4	2-1/8	6	.328	PRSF008	18.60	PRSP008	22.44
1/4	.5625	.4060	.4620	1-1/16	2-7/16	6	.421	PRSF016	30.68	PRSP016	27.36
3/8	.7000	.5400	.6060	1-1/16	2-9/16	8	.531	PRSF024	38.88	PRSP024	30.00
1/2	.6875	.6650	.7510	1-3/8	3-1/8	8	.515	PRSF032	43.24	PRSP032	47.50
3/4	.9063	.8760	.9620	1-3/8	3-1/4	10	.679	PRSF048	57.20	PRSP048	67.60
1	1.1250	1.1030	1.2120	1-3/4	3-3/4	10	.843	PRSF100	88.80	PRSP100	96.72
1-1/4	1.3125	1.4440	1.5530	1-3/4	4	10	.984	PRSF116	132.16	PRSP116	157.36
1-1/2	1.5000	1.6840	1.7930	1-3/4	4-1/4	10	1.125	PRSF132	195.08	PRSP132	191.60
2	1.8750	2.1590	2.2680	1-3/4	4-1/2	12	1.406	PRSF200	270.40	PRSP200	254.16
2-1/2	2.2050	2.5610	2.7720	2-5/8	5-1/2	12		PRSF232	485.60	PRSP232	540.00
3	2.6250	3.2020	3.3800	2-3/4	6	12		PRSF300	636.80	PRSP300	708.00