

Bridge Reamers - Taper Shank Long Body, High Speed Steel

List No. 532: Left Hand Spiral, Right Hand Cut
List No. 533: Straight Flute



Structural reamers are used extensively in shipbuilding, bridge construction, and boiler manufacturing. These reamers are designed to ream rough and undersize holes that are previously punched or drilled in steel plates or shapes. They are used where it is necessary to ream holes in assemblies to obtain proper alignment and size to precisely fit rivets, bolts, etc.

Specifications					Price Each	
Size	Approx. Point Size	Flute Length	Overall Length	Morse Taper No.	532 LH Spiral	533 Straight Flute
9/32	5/32	4	7 1/4	1	55.20	62.40
5/16	7/32	4	7 1/4	2	55.20	62.40
11/32	7/32	4	7 1/4	2	58.80	62.40
3/8	1/4	4 1/2	8 1/4	2	58.80	62.40
13/32	1/4	4 1/2	8 1/4	2	58.80	62.40
7/16	1/4	4 1/2	8 1/4	2	45.96	62.40
15/32	1/4	5 1/8	9	2	60.62	81.60
1/2	9/32	5 1/8	9	2	60.62	76.32
33/64	9/32	5 1/8	9	2	61.58	76.32
17/32	9/32	5 1/8	9	2	64.80	76.32
9/16	11/32	5 1/8	9	2	69.60	76.32
37/64	3/8	5 1/8	9	2	83.52	95.04
5/8	3/8	6 1/8	10	2	91.20	95.04
11/16	25/64	7 1/8	11 3/4	3	100.80	110.00
3/4	7/16	7 3/8	12	3	109.29	116.16
25/32	1/2	7 3/8	12	3	109.29	116.16
13/16	1/2	7 3/8	12	3	120.00	125.00
7/8	9/16	7 3/8	12	3	107.52	116.16
29/32	5/8	7 3/8	12	3	122.88	133.92
15/16	5/8	7 3/8	12	3	136.32	139.00
31/32	5/8	7 3/8	12	3	149.00	----
1	11/16	7 3/8	12	3	135.12	168.00

Specifications					Price Each	
Size	Approx. Point Size	Flute Length	Overall Length	Morse Taper No.	532 LH Spiral	533 Straight Flute
1 1/16	3/4	7 3/8	12	3	148.80	152.00
1 1/8	13/16	7 3/8	12	3	158.40	165.00
1 5/32	7/8	7 3/8	12	3	168.00	170.88
1 3/16	7/8	7 3/8	12	3	155.00	168.50
1 7/32	15/16	7 3/8	13	4	185.28	205.44
1 1/4	15/16	7 3/8	13	4	175.00	180.00
1 9/32	1	7 3/8	13	4	214.08	225.60
1 5/16	1	7 3/8	13	4	210.00	215.00
1 11/32	1 1/8	7 3/8	13	4	242.88	254.40
1 3/8	1 1/8	7 3/8	13	4	249.60	255.00
1 13/32	1 3/16	7 3/8	13	4	254.40	266.88
1 7/16	1 3/16	7 3/8	13	4	285.12	297.60
1 1/2	1 1/4	7 3/8	13	4	320.00	382.08
1 17/32	1 3/8	7 3/8	13	4	374.40	382.08
1 9/16	1 3/8	7 3/8	13	4	390.00	395.00
1 5/8	1 3/8	7 3/8	13	4	408.00	410.00
1 3/4	1 11/16	7 3/8	13 3/4	5	450.00	----
1 7/8	1 11/16	7 3/8	13 3/4	5	475.00	480.00
1 15/16	1 11/16	7 3/8	13	5	495.00	----
1 31/32	1 11/16	7 3/8	13	4	499.00	510.00
2	1 11/16	7 3/8	13 3/4	5	499.00	----

Car Reamers - Taper Shank, Short Body, High Speed Steel

List No. 535: Left Hand Spiral, Right Hand Cut
List No. 534: Straight Flute



Car reamers are specially designed for reaming structural steel plates, commonly found in railroad cars, truck frames, bridge building/repair, and pressure vessel manufacturing. These reamers are used on previously formed holes in steel plates which are under size and rough, and where it is necessary to ream holes in assemblies to obtain proper alignment and size to precisely fit rivets, bolts, etc.

Specifications					Price Each	
Size	Approx. Point Size	Flute Length	Overall Length	Morse Taper No.	535 LH Spiral	534 Straight Flute
1/4	11/64	2 1/2	5 1/2	1	47.75	63.32
9/32	11/64	2 1/2	5 1/2	1	49.50	64.97
5/16	11/64	2 3/4	5 11/16	1	37.13	52.60
11/32	15/64	2 3/4	5 11/16	1	48.00	59.00
3/8	15/64	2 3/4	5 11/16	1	37.80	----
25/64	15/64	2 3/4	5 11/16	1	48.00	----
27/64	1/4	3 1/2	6 15/16	2	48.00	----
7/16	1/4	3 1/2	6 15/16	2	44.31	63.85
29/64	9/32	3 1/2	7 1/16	2	55.00	----
15/32	9/32	3 1/2	7 1/16	2	55.00	65.00
1/2	19/64	4	7 9/16	2	51.00	70.00

Specifications					Price Each	
Size	Approx. Point Size	Flute Length	Overall Length	Morse Taper No.	535 LH Spiral	534 Straight Flute
33/64	19/64	4	7 9/16	2	60.00	----
35/64	19/64	4	7 9/16	2	60.00	----
9/16	19/64	4	7 9/16	2	52.70	----
5/8	5/16	4 1/2	8 1/16	2	61.25	73.75
11/16	3/8	4 1/2	8 13/16	3	65.66	85.37
3/4	13/32	5	9 1/2	3	71.75	100.99
13/16	15/32	5	9 1/2	3	73.90	102.95
15/16	19/32	5	9 1/2	3	81.99	112.00
1 3/16	25/32	5	9 1/2	3	----	147.00
1 1/4	25/32	5	9 1/2	3	----	158.00