



## STAINLESS SHEARED & EDGED PROCESS BAR

Penn Stainless Products stocks stainless sheared & edged flat bars in common stainless grades including 304, 304/L and 316L. Other stainless grades stocked include: 304H, 309/S, 310/S, 317L, 317LMN, 321, 321H, 347, 347H, 254SMO, Duplex 2205, 405, 410 and others. Sheared & edged flat bars are stocked in 12' random lengths, but our processing equipment enables customers to order sections in excess of 20' long. Many non-standard widths are in-stock or can be produced in just a few days. Need a piece of 3/8" x 3-1/4" wide in 316/L stainless? No problem. This is a stock item. All sheared & edged flat bars can be polished per customer request. Full processing is also available. Please contact a sales associate for more details about our stainless steel sheared & edged inventory and processing capabilities.

Size in Inches	Lbs. per Ft	Lbs. per 12'	304/H	304/L	316/L	309/S	310/S	317/L	321/H	347/H	Alloy 20	2205	410
1/8" x 3/8"	0.158	1.896	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1/2"	0.213	2.556	X	X	X	P	P	P	P	P	P	P	P
1/8" x 5/8"	0.266	3.192	X	X	X	P	P	P	P	P	P	P	P
1/8" x 3/4"	0.319	3.828	X	X	X	P	P	P	P	P	P	P	P
1/8" x 7/8"	0.373	4.476	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1"	0.425	5.100	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1-1/4"	0.532	6.384	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1-1/2"	0.638	7.656	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1-3/4"	0.746	8.952	X	X	X	P	P	P	P	P	P	P	P
1/8" x 2"	0.851	10.212	X	X	X	P	P	P	P	P	P	P	P
1/8" x 2-1/2"	1.063	12.756	X	X	X	P	P	P	P	P	P	P	P
1/8" x 3"	1.280	15.360	X	X	X	P	P	P	P	P	P	P	P
1/8" x 4"	1.710	20.520	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1/2"	0.358	4.968	X	X	X	P	P	P	P	P	P	P	P
3/16" x 3/4"	0.536	6.432	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1"	0.715	8.580	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-1/8"	0.805	9.655	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-1/4"	0.894	10.728	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-1/2"	1.070	12.840	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-3/4"	1.252	15.019	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2"	1.430	17.160	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-1/8"	1.520	18.240	X	X	X	P	P	P	P	P	P	P	P

X = Stock P = Call for Availability

Weights are approximate.

### VALUE-ADDED SERVICES

1 piece or 500 pieces, Bars can be cut to your exact requirements.

Polishing is available upon request.

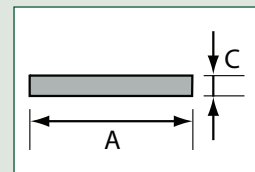
Full traceability with original mill test reports available.

Don't see a size or grade? Special shapes and grades can be provided. Contact a sales associate for details.

20-foot long flat bars in stock.

### CUSTOM PRODUCTS AND SERVICES

- Sheared and Edged Bar (S/E) up to 3/4" thick and 8" wide can be manufactured.
- Can cut to size, or saw-cut heavier sections from plate.
- 20' long bars are stocked in some sizes and grades or can be made to order.
- Special widths and lengths can be produced in a variety of grades to customer specifications.
- Penn Stainless also stocks True Bar.



# STAINLESS SHEARED & EDGED PROCESS BAR

Size in Inches	Lbs. per Ft	Lbs. per 12'	304/H	304L	316/L	309/S	310/S	317/L	321/H	347/H	Alloy 20	2205	410
3/16" x 2-1/4"	1.434	17.208	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-1/2"	1.790	21.480	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-3/4"	1.753	21.036	X	X	X	P	P	P	P	P	P	P	P
3/16" x 3"	2.150	25.800	X	X	X	P	P	P	P	P	P	P	P
3/16" x 3-1/2"	2.500	30.000	X	X	X	P	P	P	P	P	P	P	P
3/16" x 4"	2.861	34.330	X	X	X	P	P	P	P	P	P	P	P
3/16" x 4-1/2"	3.220	38.640	X	X	X	P	P	P	P	P	P	P	P
3/16" x 5"	3.580	42.960	X	X	X	P	P	P	P	P	P	P	P
3/16" x 6"	4.300	51.600	X	X	X	P	P	P	P	P	P	P	P
3/16" x 8"	5.800	69.600	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1/2"	0.466	5.592	X	X	X	P	P	P	P	P	P	P	P
1/4" x 3/4"	0.700	8.400	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1"	0.930	11.160	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-1/8"	1.050	12.600	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-1/4"	1.160	13.920	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-3/8"	1.279	15.348	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-1/2"	1.400	16.800	X	X	X	P	P	P	P	P	P	P	P
1/4" 1-5/8"	1.511	18.134	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-3/4"	1.628	19.530	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-7/8"	1.744	20.928	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2"	1.860	22.320	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2-1/4"	2.100	25.200	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2-1/2"	2.300	27.600	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2-3/4"	2.560	30.720	X	X	X	P	P	P	P	P	P	P	P
1/4" x 3"	2.800	33.600	X	X	X	P	P	P	P	P	P	P	P
1/4" x 3-1/2"	3.300	39.600	X	X	X	P	P	P	P	P	P	P	P
1/4" x 4"	3.700	44.400	X	X	X	P	P	P	P	P	P	P	P
1/4" x 4-1/2"	4.190	50.280	X	X	X	P	P	P	P	P	P	P	P
1/4" x 5"	4.700	56.400	X	X	X	P	P	P	P	P	P	P	P
1/4" x 6"	5.600	67.200	X	X	X	P	P	P	P	P	P	P	P
1/4" x 7"	6.510	78.120	X	X	X	P	P	P	P	P	P	P	P
1/4" x 8"	7.440	89.280	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3/4"	1.040	12.480	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1"	1.375	16.500	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1-1/4"	1.719	20.628	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1-1/2"	2.070	24.840	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1-3/4"	2.407	28.879	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2"	2.800	33.600	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2-1/4"	3.094	37.130	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2-1/2"	3.500	42.000	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2-3/4"	3.780	45.360	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3"	4.100	49.200	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3-1/4"	4.469	53.633	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3-1/2"	4.810	57.720	X	X	X	P	P	P	P	P	P	P	P
3/8" x 4"	5.500	66.000	X	X	X	P	P	P	P	P	P	P	P
3/8" x 4-1/2"	6.188	74.256	X	X	X	P	P	P	P	P	P	P	P

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3/8" x 5"	6.900	82.800	X	X	X	P	P	P	P	P	P	P	P
3/8" x 6"	8.300	99.600	X	X	X	P	P	P	P	P	P	P	P
3/8" x 7"	9.650	115.800	X	X	X	P	P	P	P	P	P	P	P
3/8" x 8"	11.002	132.019	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1"	1.800	21.600	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-1/4"	2.260	27.120	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-1/2"	2.700	32.400	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-3/4"	3.158	37.901	X	X	X	P	P	P	P	P	P	P	P
1/2" x 2"	3.600	43.200	X	X	X	P	P	P	P	P	P	P	P
1/2" x 2-1/4"	4.060	48.720	X	X	X	P	P	P	P	P	P	P	P
1/2" x 2-1/2"	4.500	54.000	X	X	X	P	P	P	P	P	P	P	P
1/2" x 3"	5.400	64.800	X	X	X	P	P	P	P	P	P	P	P
1/2" x 3-1/2"	6.300	75.600	X	X	X	P	P	P	P	P	P	P	P
1/2" x 4"	7.200	86.400	X	X	X	P	P	P	P	P	P	P	P
1/2" x 4-1/2"	8.122	97.459	X	X	X	P	P	P	P	P	P	P	P
1/2" x 5"	9.000	108.000	X	X	X	P	P	P	P	P	P	P	P
1/2" x 6"	10.800	129.600	X	X	X	P	P	P	P	P	P	P	P
1/2" x 7"	12.634	151.603	X	X	X	P	P	P	P	P	P	P	P
1/2" x 8"	14.500	174.000	X	X	X	P	P	P	P	P	P	P	P

Sizes up to 3/4" thick available upon request.

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