



# Penn Stainless Products

## Stainless Round Bar Inventory and Precipitation Hardening Grades

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless stocks a full range of stainless round bar from 1/16" round thru 20" in diameter. Nearly all grades of stainless steel are stocked in round bar, including 302, 303, 304, 304/L, 304H, 309/S, 310/S, 316/L, 317/L, 321, 321/H, 347, 347H, 410, 416, 420, 440C, 17-4PH, Duplex 2205 and Alloy 20. Heat treated stainless round bars are stocked in 17-4PH, conditions H900, H1125, H1150 and Double H1150. Additional heat treated conditions can be produced upon request. In 400 series stainless, we stock 410HT and 416HT. We also stock Accuracy and Bearing Quality stainless round bar in 303, 304 & 316/L. Much of our inventory is stocked in our proprietary grade of machining bar: PENNMET 2000. PENMET stainless rounds are melted to consistent standards to improve machine ability and reduce the overall cost per part. Our stainless bar processing equipments enables Penn Stainless to produce to our customer's precise requirements. All stainless round bar can be cut to size. Stainless round bars can also be polished or center-less ground to exact tolerances.

Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish		
3/32"	0.0235	302 / 304 / 304L	CF	.255"	0.172	302 / 304 / 304L	CF		
		303	CF			303	CF		
		316/L	CF			316/L	CF		
		416	CF			416	CF		
7/64"	0.0320	303	CF	9/32"	0.211	302 / 304 / 304L	CF		
		416	CF			303	CF		
1/8"	0.0418	302 / 304 / 304L	CF	5/16"	0.261	302 / 304 / 304L	CF		
		303	CF			303	CF		
		316/L	CF			316/L	CF		
		321	CF			321	CF		
		347	CF	347		CF			
		410	CF	410		CF			
		416	CF	416		CF			
		420	CF	420		CF			
17-4PH	CF	17-4PH	CF						
.130"	0.0465	302 / 304 / 304L	CF	.319"	0.272	302 / 304 / 304L	CF		
		303	CF			303	CF		
		316/L	CF			316/L	CF		
		416	CF			416	CF		
5/32"	0.0653	302 / 304 / 304L	CF			11/32"	0.316	302 / 304 / 304L	CF
		303	CF					303	CF
		316/L	CF					316/L	CF
		416	CF					321	CF
		302 / 304 / 304L	CF	347	CF				
		303	CF	410	CF				
		316/L	CF	416	CF				
		416	CF	420	CF				
440C	CF	440C	CF						
17-4PH	CF	17-4PH	CF						
7/32"	0.128	302 / 304 / 304L	CF	3/8"	0.376	302 / 304 / 304L	CF		
		303	CF			303	CF		
		416	CF			316/L	CF		
1/4"	0.167	302 / 304 / 304L	CF			321	CF		
		303	CF			347	CF		
		316/L	CF			410	CF		
		321	CF			416	CF		
		347	CF			416HT	CF		
		410	CF	420	CF				
		416	CF	440C	CF				
		420	CF	13-8MO	CF				
		440C	CF	15-5PH	CF				
		13-8MO	CF						
		15-5PH	CF						
		17-4PH	CF						
		Alloy 20	CF						

- Stainless bars can be cut to size, center less ground and polished per specification.

- Bars are stocked in 12' to 24' R/L Sections. Additional sizes and grades are available upon request.



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190 Kelly Road  
Quakertown, PA 18951

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Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
3/8"	0.376	17-4PH 1150	CF	1/2"	0.668	Duplex 2205	CF
		17-7PH	CF			Alloy 20	CF
		Alloy 20	CF	.505"	0.681	302 / 304 / 304L	CF
		Duplex 2205	CF			410	CF
.380"	0.386	302 / 304 / 304L	CF	17/32"	0.777	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			316/L	CF
		416	CF			416	CF
13/32"	0.441	302 / 304 / 304L	CF	9/16"	0.846	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			309	CF
		410	CF			310	CF
		416	CF			316/L	CF
		420	CF			317/L	CF
		17-4PH	CF			321	CF
						347	CF
7/16"	0.512	302 / 304 / 304L	CF	19/32"	0.971	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			316/L	CF
		321	CF			416	CF
		347	CF				
		410	CF				
		416	CF				
		416HT	CF				
		420	CF				
		440C	CF				
		13-8MO	CF				
		15-5PH	CF				
		17-4PH	CF				
		17-4 H1150	CF				
		17-7PH	CF				
		Alloy 20	CF				
Duplex 2205	CF						
1/2"		302 / 304 / 304L	CF	5/8"	1.044	302 / 304 / 304L	CF
		303	CF			303	CF
		309	CF			309	CF
		310	CF			310	CF
		316/L	CF			316/L	CF
		317/L	CF			317/L	CF
		321	CF			321	CF
		347	CF			347	CF
		410	CF			410	CF
		410HT	CF			410HT	CF
		416	CF			416	CF
		416HT	CF			416HT	CF
		420	CF			420	CF
		440C	CF			440C	CF
		13-8MO	CF			13-8MO	CF
		15-5PH	CF			15-5PH	CF
17-4PH	CF	17-4PH	CF				
17-7PH	CF	17-4 H1150	CF				
		17-7PH	CF				

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Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
.630"	1.061	302 / 304 / 304L	CF	13/16"	1.765	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			316/L	CF
		410	CF			321	CF
		416	CF			347	CF
		420	CF			410	CF
		17-4PH	CF			416	CF
11/16"	1.263	302 / 304 / 304L	CF	7/8"	2.046	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			316/L	CF
		321	CF			321	CF
		347	CF			347	CF
		410	CF			410	CF
		416	CF			416	CF
		416HT	CF			416HT	CF
		420	CF			420	CF
		440C	CF			440C	CF
		13-8MO	CF			13-8MO	CF
		15-5PH	CF			15-5PH	CF
		17-4PH	CF			17-4PH	CF
		17-4 H1150	CF			17-4 H1150	CF
17-7PH	CF	17-7PH	CF				
Alloy 20	CF	Alloy 20	CF				
Duplex 2205	CF	Duplex 2205	CF				
23/32"	1.381	302 / 304 / 304L	CF	15/16"	2.349	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			309	CF
		416	CF			310	CF
						316/L	CF
3/4"	1.504	302 / 304 / 304L	CF	1"	2.673	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			316/L	CF
		321	CF			317/L	CF
		347	CF			321	CF
		410	CF			347	CF
		416	CF			410	CF
		416HT	CF			410HT	CF
		420	CF			416	CF
		440C	CF			416HT	CF
		13-8MO	CF			420	CF
		15-5PH	CF			440C	CF
		17-4PH	CF			13-8MO	CF
		17-4 H1150	CF			15-5PH	CF
17-7PH	CF	17-4PH	CF				
Alloy 20	CF	17-4PH H1150	CF				
Duplex 2205	CF						
.755	1.523	302 / 304 / 304L	CF				
		303	CF				
		316/L	CF				
		416	CF				
		17-4PH	CF				

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Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
1"	2.673	309	CF	1-1/8"	3.383	17-7PH	CF
		310	CF			Alloy 20	CF
		316/L	CF			Duplex 2205	CF
		317/L	CF				
		321	CF	1-3/16"	3.769	302 / 304 / 304L	CF
		347	CF			303	CF
		410	CF			309	CF
		410HT	CF			310	CF
		416	CF			316/L	CF
		416HT	CF			317/L	CF
		420	CF			321	CF
		440C	CF			347	CF
		13-8MO	CF			410	CF
		15-5PH	CF			410HT	CF
		17-4PH	CF			416	CF
		17-4PH	CF			416HT	CF
		H1150	CF			420	CF
		17-7PH	CF			440C	CF
		Alloy 20	CF	13-8MO	CF		
		Duplex 2205	CF	15-5PH	CF		
		17-4PH	CF				
1.005"	2.699	302 / 304 / 304L	CF	1-1/4"	4.176	302 / 304 / 304L	CF
		303	CF			303	CF
		316/L	CF			309	CF
		416	CF			310	CF
1-1/16"	3.017	302 / 304 / 304L	CF			316/L	CF
		303	CF			317/L	CF
		316/L	CF			321	CF
		410	CF			347	CF
		416	CF			410	CF
		416HT	CF			410HT	CF
		420	CF			416	CF
		440C	CF			416HT	CF
		17-4PH	CF			420	CF
		17-4	CF			440C	CF
		H1150	CF			13-8MO	CF
						15-5PH	CF
						17-4PH	CF
1-1/8"	3.383	302 / 304 / 304L	CF			Alloy 20	CF
		303	CF			Duplex 2205	CF
		309	CF				
		310	CF	1.255"	4.208	302 / 304 / 304L	CF
		316/L	CF			303	CF
		317/L	CF			316/L	CF
		321	CF	1-5/16"	4.746	302 / 304 / 304L	CF
		347	CF			303	CF
		410	CF			309	CF
		410HT	CF			310	CF
		416	CF			316/L	CF
		416HT	CF			321	CF
		420	CF			347	CF
		440C	CF			410	CF
13-8MO	CF						
15-5PH	CF						
17-4PH	CF						

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Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
1-5/16"	4.604	416	CF	1-1/2"	6.014	Alloy 20	CF
		420	CF			Duplex 2205	CF
		440C	CF	1.505"	6.052	302 / 304 / 304L	CF
		17-4PH	CF			303	CF
		H1150	CF			316/L	CF
1-3/8"	5.053	302 / 304 / 304L	CF	1-9/16"	6.526	302 / 304 / 304L	CF
		303	CF			303	CF
		309	CF			316/L	CF
		310	CF			410	CF
		316/L	CF			416	CF
		321	CF			416HT	CF
		347	CF			420	CF
		410	CF			440C	CF
		410T	CF			17-4PH	CF
		416	CF			17-4 H1150	CF
		416HT	CF	1-5/8"	7.058	302 / 304 / 304L	CF
		420	CF			303	CF
		440C	CF			316/L	CF
		17-4PH	CF			321	CF
		17-7PH	CF			347	CF
1.380"	5.089	302 / 304 / 304L	CF	410	CF		
		303	CF	410HT	CF		
		316/L	CF	416	CF		
			CF	416HT	CF		
			CF	420	CF		
1-7/16"	5.523	302 / 304 / 304L	CF	440C	CF		
		303	CF	13-8MO	CF		
		316/L	CF	15-5PH	CF		
		410	CF	17-4PH	CF		
		416	CF	17-4PH H1150	CF		
		420	CF	1-11/16"	7.612	302 / 304 / 304L	CF
		440C	CF			303	CF
		17-4PH	CF			316/L	CF
			CF			410	CF
			CF			416	CF
1-1/2"	6.014	302 / 304 / 304L	CF	416HT	CF		
		316/L	CF	420	CF		
		309	CF	440C	CF		
		310	CF	17-4PH	CF		
		316/L	CF	17-4 H1150	CF		
		317/L	CF	1-3/4"	8.186	302 / 304 / 304L	CF
		321	CF			303	CF
		347	CF			309	CF
		410	CF			310	CF
		410HT	CF			316/L	CF
		416	CF	321	CF		
		416HT	CF	347	CF		
		420	CF	410	CF		
		440C	CF				
		13-8MO	CF				
15-5PH	CF						
17-4PH	CF						
17-4PH H1150	CF						

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Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish		
1-3/4"	8.186	420	CF	2"	10.690	420	CF		
		440C	CF			440C	CF		
		13-8MO	CF			13-8MO	CF		
		15-5PH	CF			5-5PH	CF		
		17-4PH	CF			17-4PH	CF		
		17-4PH H1150	CF			17-4 H1150	CF		
		17-7PH	CF			17-7PH	CF		
1.755"	8.230	302 / 304 / 304L	CF			2.005"	10.740	302 / 304 / 304L	CF
		303	CF					303	CF
		316/L	CF					316/L	CF
1-13/16"	8.781	302 / 304 / 304L	CF			2-1/16"	11.370	302 / 304 / 304L	CF
		303	CF					303	CF
		316/L	CF					316/L	CF
		410	CF					410	CF
		416	CF	416	CF				
		416HT	CF	416HT	CF				
		420	CF	420	CF				
		440C	CF	440C	CF				
		17-4PH	CF	17-4PH	CF				
1-7/8"	9.397	302 / 304 / 304L	CF	2-1/8"	12.070			302 / 304 / 304L	CF
		303	CF					303	CF
		316/L	CF			316/L	CF		
		321	CF			321	CF		
		347	CF			347	CF		
		410	CF			410	CF		
		416	CF			416	CF		
		416HT	CF			416HT	CF		
		420	CF			420	CF		
		440C	CF			440C	CF		
17-4PH	CF	17-4PH H1150	CF						
1-15/16"	10.30	302 / 304 / 304L	CF	2-3/16"	12.790	302 / 304 / 304L	CF		
		303	CF			303	CF		
		309	CF			316/L	CF		
		310	CF			410	CF		
		316/L	CF			416	CF		
		410	CF			17-4PH	CF		
		416	CF						
		17-4PH	CF						
440C	CF								
2"	10.690	302 / 304 / 304L	CF	2-1/4"	13.530	302 / 304 / 304L	RT		
		303	CF			303	RT		
		309	CF			316/L	RT		
		310	CF			321	RT		
		316/L	CF			347	RT		
		317/L	CF			410	RT		
		321	CF			416	RT		
		347	CF			416HT	RT		
		410	CF			420	RT		
		410HT	CF			440C	RT		
		416	CF			13-8MO	RT		
		416HT	CF			15-5PH	RT		
						17-4PH	RT		
						17-4 H1150	RT		
						17-7PH	RT		

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Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
2-1/4"	13.530	Duplex 2205	RT	2-5/8"	18.894	302 / 304 / 304L	RT
2-5/16"	14.290	302 / 304 / 304L	RT			303	RT
		303	RT			316/L	RT
		316/L	RT			410	RT
		309	RT			416	RT
		310	RT			416HT	RT
		316/L	RT			440C	RT
		410	RT			17-4PH	RT
		416	RT			17-4PH H1150	RT
		416HT	RT				
		420	RT				
440C	RT						
17-4PH	RT						
17-4 H1150	RT						
2-3/8"	15.080	302 / 304 / 304L	RT	2-11/16"	19.793	302 / 304 / 304L	RT
		303	RT			303	RT
		309	RT			316/L	RT
		310	RT			410	RT
		316/L	RT			416	RT
		410	RT			17-4PH	RT
		416	RT				
		416HT	RT				
		420	RT				
		440C	RT				
17-4PH	RT						
17-4 H1150	RT						
2-7/16"	15.180	302 / 304 / 304L	RT	2-3/4"	20.711	302 / 304 / 304L	RT
		303	RT			303	RT
		316/L	RT			309	RT
		410	RT			310	RT
		416	RT			316/L	RT
		440C	RT			317/L	RT
		17-4PH	RT			321	RT
						347	RT
						410	RT
						410T	RT
		416	RT				
		416HT	RT				
		420	RT				
		440C	RT				
		13-8MO	RT				
		15-5PH	RT				
		17-4PH	RT				
		17-4PH H1150	RT				
		Duplex 2205	RT				
		Alloy 20	RT				
2-1/2"	17.001	302 / 304 / 304L	RT	2-7/8"	22.613	302 / 304 / 304L	RT
		303	RT			303	RT
		309	RT			316/L	RT
		310	RT			410	RT
		316/L	RT			416	RT
		317/L	RT			440C	RT
		321	RT			17-4PH	RT
		347	RT				
		410	RT				
		410T	RT				
416	RT						
416HT	RT						
420	RT						
440C	RT						
13-8MO	RT						
15-5PH	RT						
17-4PH	RT						
17-4PH H1150	RT						
Duplex 2205	RT						
Alloy 20	RT						
2-15/16"	23.594			2-15/16"	23.594	302 / 304 / 304L	RT
						303	RT
						316/L	RT
						410	RT
						416	RT
						420	RT
						17-4PH	RT

- Stainless bars can be cut to size, center less ground and polished per specification.
- Bars are stocked in 12' to 24' R/L Sections. Additional sizes and grades are available upon request.



Penn Stainless Products  
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# Penn Stainless Products

## Stainless Round Bar Inventory and Precipitation Hardening Grades

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless stocks a full range of stainless round bar from 1/16" round thru 20" in diameter. Nearly all grades of stainless steel are stocked in round bar, including 302, 303, 304, 304/L, 304H, 309/S, 310/S, 316/L, 317/L, 321, 321/H, 347, 347H, 410, 416, 420, 440C, 17-4PH, Duplex 2205 and Alloy 20. Heat treated stainless round bars are stocked in 17-4PH, conditions H900, H1125, H1150 and Double H1150. Additional heat treated conditions can be produced upon request. In 400 series stainless, we stock 410HT and 416HT. We also stock Accuracy and Bearing Quality stainless round bar in 303, 304 & 316/L. Much of our inventory is stocked in our proprietary grade of machining bar: PENNMET 2000. PENMET stainless rounds are melted to consistent standards to improve machine ability and reduce the overall cost per part. Our stainless bar processing equipments enables Penn Stainless to produce to our customer's precise requirements. All stainless round bar can be cut to size. Stainless round bars can also be polished or center-less ground to exact tolerances.

Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
3"	24.597	302 / 304 / 304L	RT	3-1/2"	33.368	310	RT
		303	RT			316/L	RT
		309	RT			317/L	RT
		310	RT			347	RT
		316/L	RT			410	RT
		317/L	RT			410T	RT
		321	RT			416	RT
		347	RT			416HT	RT
		410	RT			420	RT
		410T	RT			440C	RT
		416	RT			13-8MO	RT
		416HT	RT			15-5PH	RT
		420	RT			17-4PH	RT
		440C	RT			17-4PH H1150	RT
		13-8MO	RT			Duplex 2205	RT
15-5PH	RT	Alloy 20	RT				
17-4PH	RT						
17-4PH H1150	RT						
Duplex 2205	RT						
Alloy 20	RT						
3-1/8"	26.685	302 / 304 / 304L	RT	3-5/8"	36.035	302 / 304 / 304L	RT
		303	RT			303	RT
		316/L	RT			316/L	RT
		410	RT			410	RT
		416	RT			416	RT
		416HT	RT				
		17-4PH	RT				
		17-4 H1150	RT				
3-1/4"	28.728	302 / 304 / 304L	RT	3-3/4"	38.529	302 / 304 / 304L	RT
		303	RT			303	RT
		309	RT			309	RT
		310	RT			310	RT
		316/L	RT			316/L	RT
		321	RT			317/L	RT
		347	RT			321	RT
		410	RT			347	RT
		416	RT			410	RT
		420	RT			410T	RT
		440C	RT			416	RT
		15-5PH	RT			416HT	RT
		17-4PH	RT			420	RT
		17-4PH H1150	RT			440C	RT
						13-8MO	RT
						15-5PH	RT
						17-4PH	RT
						17-4PH H1150	RT
						Duplex 2205	RT
						Alloy 20	RT
3-3/8"	31.050	302 / 304 / 304L	RT	3-7/8"	41.107	302 / 304 / 304L	RT
		303	RT			303	RT
		316/L	RT			316/L	RT
		416	RT			410	RT
		17-4PH	RT			416	RT
3-1/2"	33.368	302 / 304 / 304L	RT	4"	43.768	302 / 304 / 304L	RT
		303	RT			303	RT
		309	RT			316/L	RT

- Stainless bars can be cut to size, center less ground and polished per specification.
- Bars are stocked in 12' to 24' R/L Sections. Additional sizes and grades are available upon request.



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# Penn Stainless Products

## Stainless Round Bar Inventory and Precipitation Hardening Grades

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless stocks a full range of stainless round bar from 1/16" round thru 20" in diameter. Nearly all grades of stainless steel are stocked in round bar, including 302, 303, 304, 304/L, 304H, 309/S, 310/S, 316/L, 317/L, 321, 321/H, 347, 347H, 410, 416, 420, 440C, 17-4PH, Duplex 2205 and Alloy 20. Heat treated stainless round bars are stocked in 17-4PH, conditions H900, H1125, H1150 and Double H1150. Additional heat treated conditions can be produced upon request. In 400 series stainless, we stock 410HT and 416HT. We also stock Accuracy and Bearing Quality stainless round bar in 303, 304 & 316/L. Much of our inventory is stocked in our proprietary grade of machining bar: PENNMET 2000. PENMET stainless rounds are melted to consistent standards to improve machine ability and reduce the overall cost per part. Our stainless bar processing equipments enables Penn Stainless to produce to our customer's precise requirements. All stainless round bar can be cut to size. Stainless round bars can also be polished or center-less ground to exact tolerances.

Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish			
4"	43.768	317/L321	RT	4-3/4"	61.737	316/L	RT			
		347	RT			321	RT			
		410	RT			410	RT			
		410T	RT			416	RT			
		416	RT			416HT	RT			
		416HT	RT			420	RT			
		420	RT			440C	RT			
		440C	RT			17-4PH	RT			
		13-8MO	RT			5"	68.323	302 / 304 / 304L	RT	
		15-5PH	RT						303	RT
		17-4PH	RT						309	RT
		17-4PH H1150	RT						310	RT
		Duplex 2205	RT						316/L	RT
		Alloy 20	RT						317/L	RT
		321	RT							
4-1/4"	49.340	302 / 304 / 304L	RT	4-1/2"	55.245	302 / 304 / 304L	RT			
		303	RT			303	RT			
		310	RT			309	RT			
		316/L	RT			310	RT			
		321	RT			316/L	RT			
		410	RT			317/L	RT			
		416	RT			321	RT			
		416HT	RT			347	RT			
		420	RT			410	RT			
		440C	RT			416	RT			
		17-4PH	RT			416HT	RT			
						420	RT			
						440C	RT			
						13-8MO	RT			
		15-5PH	RT							
		17-4PH	RT							
		17-4PH H1150	RT							
		Duplex 2205	RT							
		Alloy 20	RT							
4-1/2"	55.245	302 / 304 / 304L	RT	5-1/4"	75.882	302 / 304 / 304L	RT			
		303	RT			303	RT			
		309	RT			347	RT			
		310	RT			410	RT			
		316/L	RT			416	RT			
		317/L	RT			416HT	RT			
		321	RT			420	RT			
		347	RT			440C	RT			
		410	RT			17-4PH	RT			
		410T	RT			17-4PH H1150	RT			
		416	RT			5-3/4"	91.024	302 / 304 / 304L	RT	
		416HT	RT						303	RT
		420	RT						316/L	RT
		440C	RT						410	RT
13-8MO	RT	416	RT							
15-5PH	RT	416HT	RT							
17-4PH	RT	420	RT							
17-4PH H1150	RT	440C	RT							
Duplex 2205	RT	17-4PH	RT							
Alloy 20	RT	17-4 H1150	RT							
4-3/4"	61.737	302 / 304 / 304L	RT							
		303	RT							
		309	RT							
		310	RT							

- Stainless bars can be cut to size, center less ground and polished per specification.
- Bars are stocked in 12' to 24' R/L Sections. Additional sizes and grades are available upon request.



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# Penn Stainless Products

## Stainless Round Bar Inventory and Precipitation Hardening Grades

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Penn Stainless stocks a full range of stainless round bar from 1/16" round thru 20" in diameter. Nearly all grades of stainless steel are stocked in round bar, including 302, 303, 304, 304/L, 304H, 309/S, 310/S, 316/L, 317/L, 321, 321/H, 347, 347H, 410, 416, 420, 440C, 17-4PH, Duplex 2205 and Alloy 20. Heat treated stainless round bars are stocked in 17-4PH, conditions H900, H1125, H1150 and Double H1150. Additional heat treated conditions can be produced upon request. In 400 series stainless, we stock 410HT and 416HT. We also stock Accuracy and Bearing Quality stainless round bar in 303, 304 & 316/L. Much of our inventory is stocked in our proprietary grade of machining bar: PENNMET 2000. PENMET stainless rounds are melted to consistent standards to improve machine ability and reduce the overall cost per part. Our stainless bar processing equipments enables Penn Stainless to produce to our customer's precise requirements. All stainless round bar can be cut to size. Stainless round bars can also be polished or center-less ground to exact tolerances.

Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish
6"	99.147	302 / 304 / 304L	RT	7"	135.246	410	RT
		303	RT			416	RT
		309	RT			416HT	RT
		310	RT			420	RT
		316/L	RT			440C	RT
		317/L	RT			17-4PH	RT
		321	RT			17-4 H1150	RT
		347	RT				
		410	RT				
		410T	RT				
		416	RT				
		416HT	RT				
		420	RT				
		440C	RT				
		13-8MO	RT				
		15-5PH	RT				
		17-4PH	RT				
		17-4PH H1150	RT				
		Duplex 2205	RT				
		Alloy 20	RT				
6-1/4"	107.449	302 / 304 / 304L	RT	7-1/4"	144.914	302 / 304 / 304L	RT
		303	RT			303	RT
		316/L	RT			316/L	RT
		410	RT			410	RT
		416	RT			416	RT
		416HT	RT			17-4PH	RT
		17-4PH	RT				
17-4 H1150	RT						
6-1/2"	116.085	302 / 304 / 304L	RT	7-1/2"	154.916	302 / 304 / 304L	RT
		303	RT			303	RT
		316/L	RT			316/L	RT
		410	RT			410	RT
		416	RT			416	RT
		416HT	RT			416	RT
		420	RT			17-4PH	RT
		440C	RT			17-4PH H1150	RT
		17-4PH	RT			Duplex 2205	RT
		17-4 H1150	RT			Alloy 20	RT
6-3/4"	125.944	302 / 304 / 304L	RT	8"	175.921	302 / 304 / 304L	RT
		303	RT			303	RT
		316/L	RT			347	RT
		410	RT			410	RT
		416	RT			410T	RT
		416HT	RT			416	RT
		420	RT			416HT	RT
440C	RT	420	RT				
17-4PH	RT	17-4PH	RT				
17-4 H1150	RT	17-4PH H1150	RT				
		Duplex 2205	RT				
		Alloy 20	RT				
7"	135.246	302 / 304 / 304L	RT	8-1/4"	190.081	302 / 304 / 304L	RT
		303	RT			316/L	RT
		316/L	RT			410	RT
		410	RT			416	RT
		416	RT			416	RT
		416HT	RT			17-4PH	RT
		420	RT				
		440C	RT				
		17-4PH	RT				
		17-4 H1150	RT				

- Stainless bars can be cut to size, center less ground and polished per specification.
- Bars are stocked in 12' to 24' R/L Sections. Additional sizes and grades are available upon request.



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# Penn Stainless Products

## Stainless Round Bar Inventory and Precipitation Hardening Grades

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless stocks a full range of stainless round bar from 1/16" round thru 20" in diameter. Nearly all grades of stainless steel are stocked in round bar, including 302, 303, 304, 304/L, 304H, 309/S, 310/S, 316/L, 317/L, 321, 321/H, 347, 347H, 410, 416, 420, 440C, 17-4PH, Duplex 2205 and Alloy 20. Heat treated stainless round bars are stocked in 17-4PH, conditions H900, H1125, H1150 and Double H1150. Additional heat treated conditions can be produced upon request. In 400 series stainless, we stock 410HT and 416HT. We also stock Accuracy and Bearing Quality stainless round bar in 303, 304 & 316/L. Much of our inventory is stocked in our proprietary grade of machining bar: PENNMET 2000. PENMET stainless rounds are melted to consistent standards to improve machine ability and reduce the overall cost per part. Our stainless bar processing equipments enables Penn Stainless to produce to our customer's precise requirements. All stainless round bar can be cut to size. Stainless round bars can also be polished or center-less ground to exact tolerances.

Size	Lbs / Ft	Grade	Finish	Size	Lbs / Ft	Grade	Finish		
9"	225.375	302 / 304 / 304L	RT	14"	544.557	302 / 304 / 304L	RT		
		316/L	RT			316/L	RT		
		410	RT			410	RT		
		416	RT			17-4PH	RT		
		416HT	RT			15"	623.489	302 / 304 / 304L	RT
		17-4PH	RT					316/L	RT
		17-4 H1150	RT					410	RT
9-1/2"	250.573	302 / 304 / 304L	RT	16"	707.761	302 / 304 / 304L	RT		
		316/L	RT			316/L	RT		
		410	RT			410	RT		
		416	RT			17-4PH	RT		
		416HT	RT			18"	892.320	302 / 304 / 304L	RT
17-4PH	RT	316/L	RT						
10"	177.106	302 / 304 / 304L	RT	20"	1068.00	302 / 304 / 304L	RT		
		303	RT			316/L	RT		
		316/L	RT			302 / 304 / 304L	316/L	RT	
		410	RT						
		416	RT						
		416HT	RT						
		17-4PH	RT						
		17-4 H1150	RT						
10-1/2"	310.480	302 / 304 / 304L	RT	11"	339..802	302 / 304 / 304L	RT		
		316/L	RT			303	RT		
		410	RT			316/L	RT		
		416	RT			410	RT		
		17-4PH	RT			416	RT		
12"	402.714	302 / 304 / 304L	RT	12"	402.714	302 / 304 / 304L	RT		
		303	RT			303	RT		
		316/L	RT			316/L	RT		
		410	RT			410	RT		
		416	RT			416	RT		
		420	RT			420	RT		
		440C	RT			440C	RT		
		17-4PH	RT			17-4PH	RT		
13"	470.966	302 / 304 / 304L	RT	13"	470.966	302 / 304 / 304L	RT		
		316/L	RT			316/L	RT		
		410	RT			410	RT		

- Stainless bars can be cut to size, center less ground and polished per specification.
- Bars are stocked in 12' to 24' R/L Sections. Additional sizes and grades are available upon request.



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# Penn Stainless Products

## Stainless Square Bar

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless inventories stainless square bar from 3/16" thru 4" in 303, 304/L, 316/L, 410, 416, and 440C stainless. In many sizes, stainless square bar is available in our proprietary brand of machining bars: PennMet 2000. PennMet 2000 offer Superior machinability and lower cost machined parts. Our stainless bar processing equipments enables Penn Stainless to produce parts to our customers' precise requirements. Please review our stainless rounds, hexes and rolled flat products for a full overview of stainless bar products. Contact a Penn Stainless sales associate for pricing and delivery for our stainless bar products.

Size in Inches	Wt per Ft	Wt per 12'	303	304/L	316/L	416
3/16"	0.120	1.440	X	X	X	P
1/4"	0.210	2.52	X	X	X	P
5/16"	0.330	3.96	X	X	X	X
3/8"	0.480	5.76	X	X	X	X
7/16"	0.650	7.80	X	X	X	X
1/2"	0.850	10.20	X	X	X	X
9/16"	1.080	12.96	X	X	X	X
5/8"	1.330	15.96	X	X	X	X
3/4"	1.910	22.92	X	X	X	X
7/8"	2.610	31.32	X	X	X	X
1"	3.400	40.80	X	X	X	X
1-1/8"	4.310	51.72	X	X	X	X
1-1/4"	5.320	63.84	X	X	X	X
1-3/8"	6.400	76.80	X	X	X	X
1-1/2"	7.600	91.20	X	X	X	X
1-3/4"	10.400	124.80	X	X	X	X
2"	13.600	163.20	X	X	X	X
2-1/4"	17.200	206.40	X	X	X	X
2-1/2"	21.300	255.60	X	X	X	X
3"	30.63	367.56	X	X	X	P
4"	54.40	652.80	X	X	X	P

- X = STOCK
- P = Call For Availability Square Bar can be cut to size.
- Square Bar can be polished per customer specifications.
- Square Bar is stocked in Penn met 2000 for improved machinability.
- For other sizes and grades, contact a Penn Stainless sales associated for availability and delivery.



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# Penn Stainless Products

## Stainless Hex Bar

800-222-6144 Fax: 215-536-3255 [www.pennstainless.com](http://www.pennstainless.com)

Penn Stainless inventories stainless hex bar from 3/16" thru 3" in 303, 304/L, 316/L, 410 and 416 stainless. In many sizes, stainless hex is available in our proprietary brand of machining bars: PennMet 2000. PennMet 2000 offer Superior machinability and lower cost machined parts. Our stainless bar processing equipments enables Penn Stainless to produce parts to our customers' precise requirements. Please review our stainless rounds, squares and rolled flat products for a full overview of stainless bar products. Contact a Penn Stainless sales associate for pricing and delivery for our stainless bar products.

Size in Inches	Wt per Ft	Wt per 12'	303	304/L	316/L	416
3/16"	0.104	1.248	X	X	X	X
1/4"	0.180	2.160	X	X	X	X
5/16"	0.290	3.480	X	X	X	X
3/8"	0.410	4.920	X	X	X	X
7/16"	0.560	6.72	X	X	X	X
1/2"	0.740	8.880	X	X	X	X
9/16"	0.930	11.16	X	X	X	X
5/8"	1.150	13.80	X	X	X	X
11/16"	1.390	16.68	X	X	X	
3/4"	1.660	19.92	X	X	X	X
13/16"	1.950	23.40	X	X	X	
7/8"	2.300	27.60	X	X	X	X
15/16"	2.600	31.20	X	X	X	X
1"	2.90	34.80	X	X	X	X
1-1/16"	3.30	39.60	X	X	X	X
1-1/8"	3.700	44.40	X	X	X	X
1-1/4"	4.600	55.20	X	X	X	X
1-5/16"	5.100	61.20	X	X	X	
1-3/8"	5.600	67.20	X	X	X	X
1-7/16"	6.100	73.20	X	X	X	
1-1/2"	6.600	79.20	X	X	X	X
1-5/8"	7.800	93.60	X	X	X	
1-3/4"	9.030	108.36	X	X	X	X
1-7/8"	10.400	124.80	X	X	X	X
2"	11.80	141.60	X	X	X	X
2-1/4"	14.920	179.04	X	X	X	X
2-3/8"	16.920	203.04	X	X	X	
2-1/2"	18.42	221.04	X	X	X	X
3"	26.53	318.36	X	X	X	X

- Hex Bar can be cut to size.
- Hex Bar can be polished per customers specifications.
- Hex Bar may be stocked in PennMet 2000 for improved machinability.
- For other sizes and grades, contact a Penn Stainless sales associate for details.



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# Penn Stainless Products

## Stainless Rolled Flat Bar (True Bar)

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless Products stocks stainless rolled and flat bar in 304/L and 316/316L hot finished. We also stock 303 in cold finished rolled flat bars. All stainless rolled flat bars are stocked in standard 12' random length sections. Penn Stainless will also process all stainless rolled flat bar. Our saw cutting capabilities enable our customers to receive the parts needed to start production. We can also polished stainless rolled flat bars per your specifications. Other grades and non standard sizes can be supplied upon request. Please contact a sales associate for more information regarding our stainless inventory and processing capabilities.

Size in Inches	Lbs per Ft	Lbs Per 12'	303	304	304L	316/L	416	17-4PH
1/8" x 1/2"	.210	2.52	X	X	X	X	P	P
1/8" x 5/8"	.266	3.192	X	X	X	X	P	P
1/8" x 3/4"	.230	2.760	X	X	X	X	P	P
1/8" x 1"	.425	5.100	X	X	X	X	P	P
1/8" x 1-1/4"	.510	6.12	X	X	X	X	P	P
1/8" x 1-1/2"	.638	7.656	X	X	X	X	P	P
1/8" x 2"	.850	10.200	X	X	X	X	P	P
3/16" x 1/2"	.320	3.840	X	X	X	X	P	P
3/16" x 3/4"	.480	5.760	X	X	X	X	P	P
3/16" x 1"	.640	7.680	X	X	X	X	P	P
3/16" x 1-1/4"	.797	9.564	X	X	X	X	P	P
3/16" x 1-1/2"	.960	11.520	X	X	X	X	P	P
3/16" x 2"	1.280	15.360	X	X	X	X	P	P
3/16" x 2-1/2"	1.600	19.200	X	X	X	X	P	P
3/16" x 3"	1.910	22.920	X	X	X	X	P	P
1/4" x 1/2"	.430	5.160	X	X	X	X	P	P
1/4" x 3/4"	.640	7.680	X	X	X	X	P	P
1/4" x 1"	.850	10.200	X	X	X	X	P	P
1/4" x 1-1/4"	1.060	12.720	X	X	X	X	P	P
1/4" x 1-1/2"	1.280	15.360	X	X	X	X	P	P
1/4" x 1-3/4"	1.490	17.880	X	X	X	X	P	P
1/4" x 2"	1.700	20.400	X	X	X	X	P	P
1/4" x 3"	2.130	25.560	X	X	X	X	P	P
1/4" x 3-1/2"	2.950	35.400	X	X	X	X	P	P
1/4" x 4"	3.400	40.800	X	X	X	X	P	P
1/4" x 5"	4.250	51.000	X	X	X	X	P	P

- X = STOCK P = Call For Availability
- Rolled Flat True Bar (R/F) can be cut to size.
- R/F Bar can be polished per customer specifications.
- Special widths and lengths up to 20' R/L can be produced.
- For other sizes and grades, contact a Penn Stainless sales associate for availability and delivery.



Penn Stainless Products  
190 Kelly Road  
Quakertown, PA 18951

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Phone: 215-536-3053 Fax: 215-536-3255  
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Size in Inches	Lbs per Ft	Lbs Per 12'	303	304	304L	316/L	416	17-4PH
5/16" x 3/4"	.800	9.600	X	X	X	X	P	P
5/16" x 1"	1.060	12.72	X	X	X	X	P	P
5/16" x 1-1/4"	1.330	15.96	X	X	X	X	P	P
5/16" x 2"	1.600	19.20	X	X	X	X	P	P
5/16" x 2-1/2"	2.660	19.92	X	X	X	X	P	P
5/16" x 3"	3.190	38.28	X	X	X	X	P	P
5/16" x 4"	4.250	51.00	X	X	X	X	P	P
3/8" x 1/2"	.640	7.680	X	X	X	X	P	P
3/8" x 3/4"	.960	11.52	X	X	X	X	P	P
3/8" x 1"	1.280	15.36	X	X	X	X	P	P
3/8" x 1-1/4"	1.600	19.20	X	X	X	X	P	P
3/8" x 1-1/2"	1.910	22.92	X	X	X	X	P	P
3/8" x 1-3/4"	4.250	51.00	X	X	X	X	P	P
3/8" x 2"	2.550	30.60	X	X	X	X	P	P
3/8" x 2-1/2"	3.190	38.28	X	X	X	X	P	P
3/8" x 3"	3.830	45.96	X	X	X	X	P	P
3/8" x 3-1/2"	4.470	53.64	X	X	X	X	P	P
3/8" x 4"	5.110	61.32	X	X	X	X	P	P
1/2" x 3/4"	1.280	15.36	X	X	X	X	P	P
1/2" x 1"	1.700	20.40	X	X	X	X	P	P
1/2" x 1-1/4"	2.120	25.44	X	X	X	X	P	P
1/2" x 1-1/2"	2.550	30.60	X	X	X	X	P	P
1/2" x 1-3/4"	2.980	35.76	X	X	X	X	P	P
1/2" x 2"	3.400	40.80	X	X	X	X	P	P
1/2" x 2-1/2"	3.830	45.96	X	X	X	X	P	P
1/2" x 3"	5.110	61.32	X	X	X	X	P	P

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- Rolled Flat True Bar (R/F) can be cut to size.
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Size in Inches	Lbs per Ft	Lbs Per 12'	303	304	304L	316/L	416	17-4PH
1/2" x 3-1/2"	5.950	71.40	X	X	X	X	P	P
1/2" x 4"	6.810	87.72	X	X	X	X	P	P
1/2" x 5"	8.508	102.96	X	X	X	X	P	P
1/2" x 6"	10.210	122.52	X	X	X	X	P	P
5/8" x 3/4"	1.595	19.140	X	X	X	X	P	P
5/8" x 1"	2.130	25.560	X	X	X	X	P	P
5/8" x 1-1/4"	2.660	31.920	X	X	X	X	P	P
5/8" x 1-1/2"	3.190	38.280	X	X	X	X	P	P
5/8" x 2"	4.250	51.000	X	X	X	X	P	P
5/8" x 2-1/2"	5.320	63.840	X	X	X	X	P	P
5/8" x 3"	6.380	76.560	X	X	X	X	P	P
5/8" x 3-1/2"	7.450	89.400	X	X	X	X	P	P
5/8" x 4"	8.510	102.120	X	X	X	X	P	P
5/8" x 5"	10.640	127.680	X	X	X	X	P	P
5/8" x 6"	12.760	153.120	X	X	X	X	P	P
3/4" x 1"	2.550	30.600	X	X	X	X	P	P
3/4" x 1-1/4"	3.190	38.280	X	X	X	X	P	P
3/4" x 1-1/2"	3.830	45.960	X	X	X	X	P	P
3/4" x 1-3/4"	4.470	53.640	X	X	X	X	P	P
3/4" x 2"	5.110	61.320	X	X	X	X	P	P
3/4" x 2-1/2"	6.380	76.560	X	X	X	X	P	P
3/4" x 3"	7.660	91.920	X	X	X	X	P	P
3/4" x 3-1/2"	8.930	107.160	X	X	X	X	P	P
3/4" x 4"	10.210	122.520	X	X	X	X	P	P
3/4" x 5"	12.760	153.120	X	X	X	X	P	P
3/4" x 6"	15.310	183.720	X	X	X	X	P	P

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Size in Inches	Lbs per Ft	Lbs Per 12'	303	304	304L	316/L	416	17-4PH
1" x 1-1/4"	4.250	51.000	X	X	X	X	P	P
1" x 1-1/2"	5.110	61.320	X	X	X	X	P	P
1" x 1-3/4"	5.960	71.520	X	X	X	X	P	P
1" x 2"	6.810	81.720	X	X	X	X	P	P
1" x 2-1/2"	8.510	102.120	X	X	X	X	P	P
1" x 3"	10.210	122.520	X	X	X	X	P	P
1" x 3-1/2"	11.910	142.920	X	X	X	X	P	P
1" x 4"	13.610	163.320	X	X	X	X	P	P
1" x 5"	17.020	204.240	X	X	X	X	P	P
1" x 6"	20.420	245.040	X	X	X	X	P	P
1-1/4" x 1-1/2"	6.381	76.572	X	X	X	X	P	P
1-1/4" x 2"	8.510	102.12	X	X	X	X	P	P
1-1/4" x 2-1/2"	10.640	127.68	X	X	X	X	P	P
1-1/4" x 3"	12.760	153.120	X	X	X	X	P	P
1-1/4" x 4"	17.020	204.240	X	X	X	X	P	P
1-1/2" x 2"	10.210	122.520	X	X	X	X	P	P
1-1/2" x 2-1/2"	12.760	153.120	X	X	X	X	P	P
1-1/2" x 3"	15.300	183.600	X	X	X	X	P	P
1-1/2" x 4"	20.400	244.800	X	X	X	X	P	P
2" x 3"	20.420	245.040	X	X	X	X	P	P
2" x 4"	27.200	326.400	X	X	X	X	P	P

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# Penn Stainless Products

## Stainless Sheared & Edged Process Bar

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Penn Stainless Products stocks stainless sheared & edged flat bars in common stainless grades including 304, 304/L and 316L. Other stainless grades are also stocked in sheared & edged flat bar, including 304H, 309/S, 310/S, 317L, 317LMN, 321, 321H, 347, 347H, 254SMO, Duplex 2205, 405, 410 and other grades. 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"	0.104	1.248	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1/2"	0.180	2.160	X	X	X	P	P	P	P	P	P	P	P
1/8" x 5/8"	0.290	3.480	X	X	X	P	P	P	P	P	P	P	P
1/8" x 3/4"	0.410	4.920	X	X	X	P	P	P	P	P	P	P	P
1/8" x 7/8"	0.560	6.72	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1"	0.740	8.880	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1-1/4"	0.930	11.16	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1-1/2"	1.150	13.80	X	X	X	P	P	P	P	P	P	P	P
1/8" x 1-3/4"	1.390	16.68	X	X	X	P	P	P	P	P	P	P	P
1/8" x 2"	1.660	19.92	X	X	X	P	P	P	P	P	P	P	P
1/8" x 2-1/2"	1.950	23.40	X	X	X	P	P	P	P	P	P	P	P
1/8" x 3"	2.300	27.60	X	X	X	P	P	P	P	P	P	P	P
1/8" x 4"	2.600	31.20	X	X	X	P	P	P	P	P	P	P	P
3/16" 1/2"	2.90	34.80	X	X	X	P	P	P	P	P	P	P	P
3/16" x 3/4"	3.30	39.60	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1"	3.700	44.40	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-1/8"	4.600	55.20	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-1/4"	5.100	61.20	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-1/2"	5.600	67.20	X	X	X	P	P	P	P	P	P	P	P
3/16" x 1-3/4"	6.100	73.20	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2"	6.600	79.20	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-1/8"	7.800	93.60	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-1/4"	9.030	108.36	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-1/2"	10.400	124.80	X	X	X	P	P	P	P	P	P	P	P
3/16" x 2-3/4"	11.80	141.60	X	X	X	P	P	P	P	P	P	P	P
3/16" x 3"	14.920	179.04	X	X	X	P	P	P	P	P	P	P	P

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- S/E Bar can be polished per customer specifications.
- Special widths and lengths can be produced to customer specifications.
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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
3/16" x 3-1/2"	2.50	30.00	X	X	X	P	P	P	P	P	P	P	P
3/16" x 4"	2.90	24.80	X	X	X	P	P	P	P	P	P	P	P
3/16" x 4-1/2"	3.22	38.64	X	X	X	P	P	P	P	P	P	P	P
3/16" x 5"	3.58	42.96	X	X	X	P	P	P	P	P	P	P	P
3/16" x 6"	4.30	51.60	X	X	X	P	P	P	P	P	P	P	P
3/16" x 8"	5.80	69.60	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1/2"	.47	5.64	X	X	X	P	P	P	P	P	P	P	P
1/4" x 3/4"	.70	8.40	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1"	.93	11.16	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-1/8"	1.05	12.60	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-1/4"	1.16	13.92	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-3/8"	1.28	15.36	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-1/2"	1.40	16.80	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-5/8"	1.51	18.12	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-3/4"	1.63	19.56	X	X	X	P	P	P	P	P	P	P	P
1/4" x 1-7/8"	1.74	20.88	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2"	1.86	22.32	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2-1/4"	2.10	25.20	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2-1/2"	2.30	27.60	X	X	X	P	P	P	P	P	P	P	P
1/4" x 2-3/4"	2.56	30.72	X	X	X	P	P	P	P	P	P	P	P
1/4" x 3"	2.80	33.60	X	X	X	P	P	P	P	P	P	P	P
1/4" x 3-1/2"	3.30	39.60	X	X	X	P	P	P	P	P	P	P	P
1/4" x 4"	3.70	44.40	X	X	X	P	P	P	P	P	P	P	P
1/4" x 4-1/2"	4.20	50.40	X	X	X	P	P	P	P	P	P	P	P
1/4" x 5"	4.70	56.40	X	X	X	P	P	P	P	P	P	P	P

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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
1/4" x 5"	4.70	56.40	X	X	X	P	P	P	P	P	P	P	P
1/4" x 6"	5.60	67.20	X	X	X	P	P	P	P	P	P	P	P
1/4" x 7"	6.51	78.12	X	X	X	P	P	P	P	P	P	P	P
1/4" x 8"	7.44	89.28	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3/4"	1.03	12.36	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1"	1.32	15.84	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1-1/4"	1.68	20.16	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1-1/2"	2.04	24.48	X	X	X	P	P	P	P	P	P	P	P
3/8" x 1-3/4"	2.41	28.92	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2"	2.76	33.12	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2-1/4"	3.09	37.08	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2-1/2"	3.48	41.76	X	X	X	P	P	P	P	P	P	P	P
3/8" x 2-3/4"	3.78	45.36	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3"	4.08	48.96	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3-1/4"	4.47	53.64	X	X	X	P	P	P	P	P	P	P	P
3/8" x 3-1/2"	4.81	57.72	X	X	X	P	P	P	P	P	P	P	P
3/8" x 4"	5.52	66.24	X	X	X	P	P	P	P	P	P	P	P
3/8" x 4-1/2"	6.19	74.28	X	X	X	P	P	P	P	P	P	P	P
3/8" x 5"	6.96	83.52	X	X	X	P	P	P	P	P	P	P	P
3/8" x 6"	8.28	99.36	X	X	X	P	P	P	P	P	P	P	P
3/8" x 7"	9.63	115.56	X	X	X	P	P	P	P	P	P	P	P
3/8" x 8"	11.00	132.00	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1"t;	1.80	21.6	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-1/4"	2.28	27.36	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-1/2"	2.76	33.12	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-3/4"	3.16	37.92	X	X	X	P	P	P	P	P	P	P	P

- X = STOCK
- P = Call For Availability
- Sheared Edged Bar (S/E) can be cut to size.
- S/E Bar can be polished per customer specifications.
- Special widths and lengths can be produced to customer specifications.
- For other sizes and grades, contact a Penn Stainless sales associate for availability and delivery.



Penn Stainless Products  
190 Kelly Road  
Quakertown, PA 18951

Toll Free: 800-222-6144  
Phone: 215-536-3053 Fax: 215-536-3255  
Email: sales@pennstainless.com





# Penn Stainless Products

## Stainless Sheared & Edged Process Bar

800-222-6144 Fax: 215-536-3255 www.pennstainless.com

Penn Stainless Products stocks stainless sheared & edged flat bars in common stainless grades including 304, 304/L and 316L. Other stainless grades are also stocked in sheared & edged flat bar, including 304H, 309/S, 310/S, 317L, 317LMN, 321, 321H, 347, 347H, 254SMO, Duplex 2205, 405, 410 and other grades. 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
1/2" x 1-1/2"	4.70	56.40	X	X	X	P	P	P	P	P	P	P	P
1/2" x 1-3/4"	5.60	67.20	X	X	X	P	P	P	P	P	P	P	P
1/2" x 2"	6.51	78.12	X	X	X	P	P	P	P	P	P	P	P
1/2" x 2-1/4"	7.44	89.28	X	X	X	P	P	P	P	P	P	P	P
1/2" x 2-1/2"	1.03	12.36	X	X	X	P	P	P	P	P	P	P	P
1/2" x 3"	1.32	15.84	X	X	X	P	P	P	P	P	P	P	P
1/2" x 3-1/2"	1.68	20.16	X	X	X	P	P	P	P	P	P	P	P
1/2" x 4"	2.04	24.48	X	X	X	P	P	P	P	P	P	P	P
1/2" x 4-1/2"	2.41	28.92	X	X	X	P	P	P	P	P	P	P	P
1/2" x 5"	2.76	33.12	X	X	X	P	P	P	P	P	P	P	P
1/2" x 6"	3.09	37.08	X	X	X	P	P	P	P	P	P	P	P
1/2" x 7"	3.48	41.76	X	X	X	P	P	P	P	P	P	P	P
1/2" x 8"	3.78	45.36	X	X	X	P	P	P	P	P	P	P	P

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