

STAINLESS STEEL *RPM.Bar* Roda Precision Machining Bar

GRADE	ROUND	AVAILABLE SIZES*
303	•	1/8" – 2-1/2"
304/L	•	1/8" – 2-1/2"
316/L	•	1/8" – 2-1/2"
416	•	1/8" – 2-1/2"

Roda Plus Calcium Treated Bar Stock

- Higher cutting speeds and feeds
- Increased tool life
- Improved cycle time

STAINLESS & COLD HEADING WIRE

GRADE	ROUND	AVAILABLE SIZES*
302HQ	•	.073" – .250"
410	•	.073" – .250"
304/L	•	.080" – .375"
316/L	•	.080" – .375"

Roda Precision Machining Stainless Steel Bar

- Martensitic/ Austenitic
- Heat to heat consistency
- Eddy current tested
- Chamfered ends

Ultrasonic testing available with mill orders

STAINLESS STEEL BAR

GRADE	ROUND	AVAILABLE SIZES*	HEXAGON	AVAILABLE SIZES*	SQUARE	AVAILABLE SIZES*
303	•	1/8" – 3-15/16"	•	3/16" – 2-5/8"	•	3/16" – 2-1/4"
304/L	•	1/8" – 3-15/16"	•	3/16" – 2-5/8"	•	3/16" – 2-1/4"
316/L	•	1/8" – 3-15/16"	•	3/16" – 2-5/8"	•	3/16" – 2-1/4"
416	•	1/8" – 3-15/16"	•	3/16" – 2-5/8"		
430F	•	1/8" – 3-15/16"	•	3/16" – 2-5/8"		
17-4	•	1/8" – 3-15/16"				
440C	•	1/8" – 3-15/16"				

AVAILABLE DELIVERED CONDITIONS

- **Round Bar** – Cold Drawn, Smooth Turned and Centerless Ground
- **Hex Bar** – Cold Drawn
- **Square Bar** – Cold Drawn
- **Wire** – Cold Drawn

*Inquire for larger sizes

ALLOY STEELS ANNEALED / QUENCHED & TEMPERED

Containing nickel, chrome, molybdenum and some cases vanadium with each element adding specific performance characteristics.

GRADE	ROUND	AVAILABLE SIZES*	HEXAGON	AVAILABLE SIZES*
4140 Q&T (B7)	•	3/8" – 3"		
L7	•	3/8" – 2-1/2"		
4140/41L40 (Ann.)	•	3/16" – 3-15/16"	•	3/8" – 2-3/8"
B16 (ASTM A 193)	•	3/8" – 2-1/2"		
8620	•	1/8" – 3-15/16"		
52100	•	1/8" – 3-15/16"		

FREE CUTTING & CARBON STEELS

The improvement of machining is achieved by the addition of sulfur, that guarantees the breakage of the chip, and other alloying elements such as lead.

GRADE	ROUND	AVAILABLE SIZES*	HEXAGON	AVAILABLE SIZES*	SQUARE	AVAILABLE SIZES*
12L14/1215	•	1/8" – 3-15/16"	•	3/16" – 2-3/8"	•	3/16" – 1-1/4"
11L44/1144	•	1/8" – 3-15/16"	•	1/2" – 2-3/8"	•	3/8" – 7/8"
11L37/1137	•	1/8" – 3-15/16"	•	3/16" – 2-3/8"	•	5/16" – 1-3/16"
1045 Q&T	•	1/8" – 3-15/16"	•	1/2" – 2"		

AVAILABLE DELIVERED CONDITIONS

- **Round Bar** – Cold Drawn, Smooth Turned, Quenched & Tempered and Centerless Ground
- **Hex Bar** – Cold Drawn
- **Square Bar** – Cold Drawn

*Inquire for larger sizes

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