



Threaded Rod

A

Assortments

Threaded Rod

USS B-7 M-3

USS B-16 M-3

USS MILD STEEL M-3

R

Round Bar

Mild Steel M-2

T

Threaded Rod

B-7

National Coarse M-2

National Fine M-2

B-16

National Coarse M-2

Zinc Plated

National Coarse M-2

National Fine M-2

Round Bar, Mild Steel M-2

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IBS, INCORPORATED

Threaded Rod M01 to M06

Zinc Plated Threaded Rod & Round Bar Stock

Mild Steel Threaded Rod (M01) National Coarse

IBS No.	Size	Length
14850	6-32	3 ft
14851	8-32	3 ft.
14852	10-24	3 ft.
14854	1/4-20	3 ft.
14855	5/16-18	3 ft.
14856	3/8-16	3 ft.
14857	7/16-14	3 ft.
14858	1/2-13	3 ft.
14859	9/16-12	3 ft.
14860	5/8-11	3 ft.
14861	3/4-10	3 ft.
14862	7/8-9	3 ft.
14863	1" - 8	3 ft.

Mild Steel Threaded Rod (M02) National Fine

IBS No.	Size	Length
14864	10-32	3 ft
14865	1/4-28	3 ft.
14866	5/16-24	3 ft.
14867	3/8-24	3 ft.
14868	7/16-20	3 ft.
14869	1/2-20	3 ft.
14870	9/16-18	3 ft.
14871	5/8-18	3 ft.
14872	3/4-16	3 ft.
14873	7/9-14	3 ft.
14874	1" - 14	3 ft.

Mild Steel Round Bar (M06)

IBS No.	Size	Length
45000	1/8	3 ft
45002	3/16	3 ft.
45003	1/4	3 ft.
45004	5/16	3 ft.
45005	3/8	3 ft.
45006	7/16	3 ft.
45007	1/2	3 ft.
45008	9/16	3 ft.
45009	5/8	3 ft.
45010	3/4	3 ft.
45011	7/8	3 ft.
45012	1"	3 ft.



Round Bar Stock

- Made from low carbon steel.
- Cold drawn for toughness.
- Zinc plated for corrosion resistance.
- Excellent machinability.
- Meets ASTM-A-108

Mild Steel All Thread Rod

- Cut from Grade 2 stock.
- Non-heat treated.
- Zinc plated for corrosion resistance.

B-7 & B16 Threaded Rod

B-7 Threaded Rod (M03) National Coarse

IBS No.	Size	Length
14880	1/4-20	3 ft
14881	5/16-18	3 ft.
14882	3/8-16	3 ft.
14883	7/16-14	3 ft.
14884	1/2-13	3 ft.
14885	9/16-12	3 ft.
14886	5/8-11	3 ft.
14887	3/4-10	3 ft.
14888	7/8-9	3 ft.
14889	1" - 8	3 ft.
14890	1-1/8" - 7	3 ft.
14891	1-1/4" - 7	3 ft.
14891A	1-1/4" - 8	3 ft.
14893	1-1/2" - 6	3 ft.

B-7 Threaded Rod (M04) National Fine

IBS No.	Size	Length
15000	1/4-28	3 ft
15001	5/16-24	3 ft.
15002	3/8-24	3 ft.
15003	7/16-20	3 ft.
15004	1/2-20	3 ft.
15005	9/16-18	3 ft.
15006	5/8-18	3 ft.
15007	3/4-16	3 ft.
15008	7/8-14	3 ft.
15009	1" - 14	3 ft.

B-16 Threaded Rod (M05) National Coarse

IBS No.	Size	Length
15010	1/4-20	3 ft
15011	5/16-18	3 ft.
15012	3/8-16	3 ft.
15013	1/2-13	3 ft.
15014	5/8-11	3 ft.
15015	3/4-10	3 ft.
125016	7/8-9	3 ft.
15017	1"-8	3 ft.

B-7 Threaded Rod is composed of Chromium and Molybdenum. It has a minimum tempering temperature of 1100°F.

B-16 Threaded Rod is composed of Chromium, Molybdenum and Vanadium. It has a minimum tempering temperature of 1200°F.

Technical Data

Min. Tensile Strength:125,000 psi.	Min. Area Reduction:	B-7 60%
		B-16 50%
Yield Strength: 105,000 psi.	Min. Tempering Temp.	B-7 1100°F
		B-16 1200°F
	Min. Elongation:	B-7 16%
		B-16 18%



Threaded Rod Assortments (Z02)
Threaded Rod Comes in Three (3) Foot Lengths
Threaded Rod Rack Included

USS MILD STEEL
IBS No. 175R
11 Items • 31 Pieces

IBS No.	Size
14850	6-32
14851	8-32
14852	10-24
14854	1/4-20
14855	5/16-18
14856	3/8-16
14857	7/16-14
14858	1/2-13
14859	9/16-12
14860	5/8-11
14861	3/4-10
AJ367	RACK

USS B-7
IBS No. 176R
8 Items • 18 Pieces

IBS No.	Size
14880	1/4-20
14881	5/16-18
14882	3/8-16
14883	7/16-14
14884	1/2-13
14885	9/16-12
14886	5/8-11
14887	3/4-10
AJ367	RACK

USS B-16
IBS No. 108R
6 Items • 16 Pieces

IBS No.	Size
15010	1/4-20
15011	5/16-18
15012	3/8-16
15013	1/2-13
15014	5/8-11
15015	3/4-10
AJ367	RACK



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IBS, INCORPORATED

Threaded Rod M01 to M06

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The Mark of Our Quality is in Our Service

06-05-13