



# Zinc Plated All Thread Rod

Mild Steel All Thread • M01 Mild Steel All Thread • M02

**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 All Thread Rod

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

## Round Bar Stock

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

**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.

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# IBS, INCORPORATED

## Threaded Rod M01 to M06

### B-7 & B16 All Thread Rod

#### B-7 All Thread Rod • M03

#### B-7 All Thread Rod • M04

##### 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"-9	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.

##### 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 All Thread 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.
15016	7/8-9	3 ft.
15017	1"-9	3 ft.

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

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

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### All Thread Rod Assortments (Z02)

All 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

#### USS B-7

##### IBS No. 176R

8 Items 18 Pieces

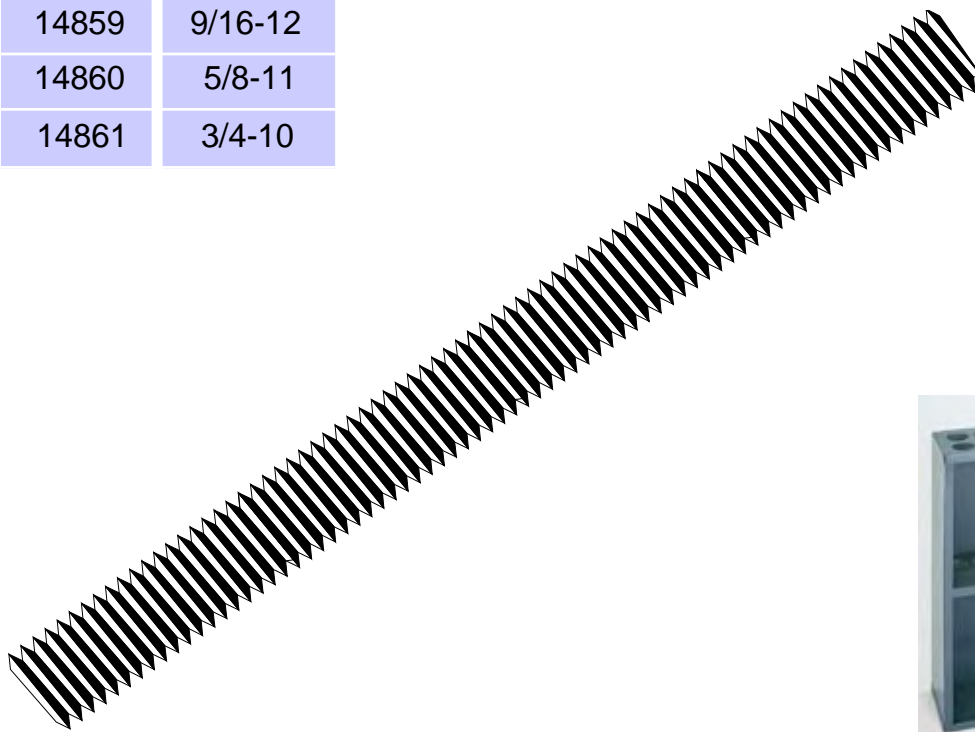
IBS No.	Size
14880	1/4-20
14881	5/16-18
14882	3/8-16
14883	7/16-14
14884	1/2-13
14885	9/16-12
14886	5/8-11
14887	3/4-10

#### 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



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**IBS, INCORPORATED**

**Threaded Rod M01 to M06**

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"The mark of our quality is in our service"

6-27-95