

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

113 Series I.P.S. Long Nipples – Male Iron Pipe x Male Iron Pipe

Use: For use with water, grease, fuels, LP and Natural Gas, refrigeration, instrumentation and hydraulic systems in low and medium pressure pipe line connections. Use in combination with brass, copper and iron pipe.

Design Features:

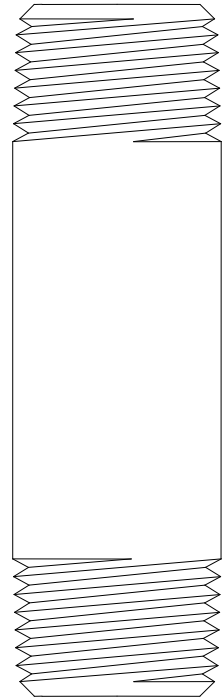
- Designed & manufactured to SAE (Society of Automotive Engineers) thread standards
- Also meet ASME and ASA requirements
- Available in a broad range of sizes

Operating Specifications:

Temperature:	-65°- 250° F
Working Pressure:	up to 1200 PSI
Vibration:	fair resistance to vibration and pipe movement depending on conditions

MATERIAL SPECIFICATIONS

Yellow Brass	C26000 brass
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Part Listing:

☐	113-02-1.5-R	1/8" M.I.P. x 1/8" M.I.P. x 1-1/2" Length, rough brass
☐	113-02-2-R	1/8" M.I.P. x 1/8" M.I.P. x 2" Length, rough brass
☐	113-02-2.5-R	1/8" M.I.P. x 1/8" M.I.P. x 2-1/2" Length, rough brass
☐	113-02-3-R	1/8" M.I.P. x 1/8" M.I.P. x 3" Length, rough brass
☐	113-02-3.5-R	1/8" M.I.P. x 1/8" M.I.P. x 3-1/2" Length, rough brass
☐	113-02-4-R	1/8" M.I.P. x 1/8" M.I.P. x 4" Length, rough brass
☐	113-02-4.5-R	1/8" M.I.P. x 1/8" M.I.P. x 4-1/2" Length, rough brass
☐	113-02-5-R	1/2" M.I.P. x 1/2" M.I.P., rough brass
☐	113-02-6-R	3/4" M.I.P. x 3/4" M.I.P., rough brass
☐	113-04-1.5-R	1/4" M.I.P. x 1/4" M.I.P. x 1-1/2" Length, rough brass
☐	113-04-2-R	1/4" M.I.P. x 1/4" M.I.P. x 2" Length, rough brass
☐	113-04-2.5-R	1/4" M.I.P. x 1/4" M.I.P. x 2-1/2" Length, rough brass
☐	113-04-3-R	1/4" M.I.P. x 1/4" M.I.P. x 3" Length, rough brass
☐	113-04-3.5-R	1/4" M.I.P. x 1/4" M.I.P. x 3-1/2" Length, rough brass
☐	113-04-4-R	1/4" M.I.P. x 1/4" M.I.P. x 4" Length, rough brass
☐	113-04-4.5-R	1/4" M.I.P. x 1/4" M.I.P. x 4-1/2" Length, rough brass
☐	113-04-5-R	1/4" M.I.P. x 1/4" M.I.P. x 5" Length, rough brass

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113 Series**I.P.S. Long Nipples – Male Iron Pipe x Male Iron Pipe****Part Listing (con't):**

☐	113-04-6-R	1/4" M.I.P. x 1/4" M.I.P. x 6" Length, rough brass
☐	113-06-1.5-C	3/8" M.I.P. x 3/8" M.I.P. x 1-1/2" Length, chrome plated
☐	113-06-1.5-R	3/8" M.I.P. x 3/8" M.I.P. x 1-1/2" Length, rough brass
☐	113-06-2-C	3/8" M.I.P. x 3/8" M.I.P. x 2" Length, chrome plated
☐	113-06-2-R	3/8" M.I.P. x 3/8" M.I.P. x 2" Length, rough brass
☐	113-06-2.5-C	3/8" M.I.P. x 3/8" M.I.P. x 2-1/2" Length, chrome plated
☐	113-06-2.5-R	3/8" M.I.P. x 3/8" M.I.P. x 2-1/2" Length, rough brass
☐	113-06-3-C	3/8" M.I.P. x 3/8" M.I.P. x 3" Length, chrome plated
☐	113-06-3-R	3/8" M.I.P. x 3/8" M.I.P. x 3" Length, rough brass
☐	113-06-3 BRDL	3/8" M.I.P. x 3/8" M.I.P. x 3" Length, oil rubbed bronze, bagged
☐	113-06-3.5-C	3/8" M.I.P. x 3/8" M.I.P. x 3-1/2" Length, chrome plated
☐	113-06-3.5-R	3/8" M.I.P. x 3/8" M.I.P. x 3-1/2" Length, rough brass
☐	113-06-4-C	3/8" M.I.P. x 3/8" M.I.P. x 4" Length, chrome plated
☐	113-06-4-R	3/8" M.I.P. x 3/8" M.I.P. x 4" Length, rough brass
☐	113-06-4 BZH	3/8" M.I.P. x 3/8" M.I.P. x 4" Length, oil rubbed bronze, bagged
☐	113-06-4 NPH	3/8" M.I.P. x 3/8" M.I.P. x 4" Length, polished nickel, bagged
☐	113-06-4 NSH	3/8" M.I.P. x 3/8" M.I.P. x 4" Length, satin nickel, bagged
☐	113-06-4 PH	3/8" M.I.P. x 3/8" M.I.P. x 4" Length, polished brass, bagged
☐	113-06-4.5-C	3/8" M.I.P. x 3/8" M.I.P. x 4-1/2" Length, chrome plated
☐	113-06-4.5-R	3/8" M.I.P. x 3/8" M.I.P. x 4-1/2" Length, rough brass
☐	113-06-5-C	3/8" M.I.P. x 3/8" M.I.P. x 5" Length, chrome plated
☐	113-06-5.5-C	3/8" M.I.P. x 3/8" M.I.P. x 5-1/2" Length, chrome plated
☐	113-06-6-C	3/8" M.I.P. x 3/8" M.I.P. x 6" Length, chrome plated
☐	113-06-6-R	3/8" M.I.P. x 3/8" M.I.P. x 6" Length, rough brass
☐	113-06-6 BZH	3/8" M.I.P. x 3/8" M.I.P. x 6" Length, oil rubbed bronze, bagged
☐	113-06-6 NSH	3/8" M.I.P. x 3/8" M.I.P. x 6" Length, satin nickel, bagged
☐	113-06-10-C	3/8" M.I.P. x 3/8" M.I.P. x 10" Length, chrome plated
☐	113-06-12-C	3/8" M.I.P. x 3/8" M.I.P. x 12" Length, chrome plated
☐	113-06-15-C	3/8" M.I.P. x 3/8" M.I.P. x 15" Length, chrome plated
☐	113-06-18-C	3/8" M.I.P. x 3/8" M.I.P. x 18" Length, chrome plated
☐	113-06-20-C	3/8" M.I.P. x 3/8" M.I.P. x 20" Length, chrome plated
☐	113-06-24-C	3/8" M.I.P. x 3/8" M.I.P. x 24" Length, chrome plated
☐	113-06-36-C	3/8" M.I.P. x 3/8" M.I.P. x 36" Length, chrome plated
☐	113-08-1.5-C	1/2" M.I.P. x 1/2" M.I.P. x 1-1/2" Length, chrome plated
☐	113-08-1.5-R	1/2" M.I.P. x 1/2" M.I.P. x 1-1/2" Length, rough brass
☐	113-08-2-C	1/2" M.I.P. x 1/2" M.I.P. x 2" Length, chrome plated
☐	113-08-2-R	1/2" M.I.P. x 1/2" M.I.P. x 2" Length, rough brass
☐	113-08-2.5-C	1/2" M.I.P. x 1/2" M.I.P. x 2-1/2" Length, chrome plated
☐	113-08-2.5-R	1/2" M.I.P. x 1/2" M.I.P. x 2-1/2" Length, rough brass

113 Series**I.P.S. Long Nipples – Male Iron Pipe x Male Iron Pipe**

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Part Listing (con't):

☐	113-08-3-C	1/2" M.I.P. x 1/2" M.I.P. x 3" Length, chrome plated
☐	113-08-3-R	1/2" M.I.P. x 1/2" M.I.P. x 3" Length, rough brass
☐	113-08-3.5-C	1/2" M.I.P. x 1/2" M.I.P. x 3-1/2" Length, chrome plated
☐	113-08-3.5-R	1/2" M.I.P. x 1/2" M.I.P. x 3-1/2" Length, rough brass
☐	113-08-4-C	1/2" M.I.P. x 1/2" M.I.P. x 4" Length, chrome plated
☐	113-08-4-R	1/2" M.I.P. x 1/2" M.I.P. x 4" Length, rough brass
☐	113-08-4 BZH	1/2" M.I.P. x 1/2" M.I.P. x 4" Length, oil rubbed bronze, bagged
☐	113-08-4 NPH	1/2" M.I.P. x 1/2" M.I.P. x 4" Length, polished nickel, bagged
☐	113-08-4 NSH	1/2" M.I.P. x 1/2" M.I.P. x 4" Length, satin nickel, bagged
☐	113-08-4 PH	1/2" M.I.P. x 1/2" M.I.P. x 4" Length, polished brass, bagged
☐	113-08-4.5-C	1/2" M.I.P. x 1/2" M.I.P. x 4-1/2" Length, chrome plated
☐	113-08-5-C	1/2" M.I.P. x 1/2" M.I.P. x 5" Length, chrome plated
☐	113-08-5-R	1/2" M.I.P. x 1/2" M.I.P. x 5" Length, rough brass
☐	113-08-5.5-C	1/2" M.I.P. x 1/2" M.I.P. x 5-1/2" Length, chrome plated
☐	113-08-5.5-R	1/2" M.I.P. x 1/2" M.I.P. x 5-1/2" Length, rough brass
☐	113-08-6-C	1/2" M.I.P. x 1/2" M.I.P. x 6" Length, chrome plated
☐	113-08-6-R	1/2" M.I.P. x 1/2" M.I.P. x 6" Length, rough brass
☐	113-08-6 BZH	1/2" M.I.P. x 1/2" M.I.P. x 6" Length, oil rubbed bronze, bagged
☐	113-08-6 NSH	1/2" M.I.P. x 1/2" M.I.P. x 6" Length, satin nickel, bagged
☐	113-08-8-C	1/2" M.I.P. x 1/2" M.I.P. x 8" Length, chrome plated
☐	113-08-12-C	1/2" M.I.P. x 1/2" M.I.P. x 10" Length, chrome plated
☐	113-08-15-C	1/2" M.I.P. x 1/2" M.I.P. x 15" Length, chrome plated
☐	113-08-18-C	1/2" M.I.P. x 1/2" M.I.P. x 18" Length, chrome plated
☐	113-08-20-C	1/2" M.I.P. x 1/2" M.I.P. x 20" Length, chrome plated
☐	113-08-24-C	1/2" M.I.P. x 1/2" M.I.P. x 24" Length, chrome plated
☐	113-08-30-C	1/2" M.I.P. x 1/2" M.I.P. x 30" Length, chrome plated
☐	113-08-36-C	1/2" M.I.P. x 1/2" M.I.P. x 36" Length, chrome plated
☐	113-12-1.5-R	3/4" M.I.P. x 3/4" M.I.P. x 1-1/2" Length, rough brass
☐	113-12-2-C	3/4" M.I.P. x 3/4" M.I.P. x 2" Length, chrome plated
☐	113-12-2-R	3/4" M.I.P. x 3/4" M.I.P. x 2" Length, rough brass
☐	113-12-2.5-C	3/4" M.I.P. x 3/4" M.I.P. x 2-1/2" Length, chrome plated
☐	113-12-2.5-R	3/4" M.I.P. x 3/4" M.I.P. x 2-1/2" Length, rough brass
☐	113-12-3-R	3/4" M.I.P. x 3/4" M.I.P. x 3" Length, rough brass
☐	113-12-3.5-R	3/4" M.I.P. x 3/4" M.I.P. x 3-1/2" Length, rough brass
☐	113-12-4-R	3/4" M.I.P. x 3/4" M.I.P. x 4" Length, rough brass
☐	113-12-4.5-C	3/4" M.I.P. x 3/4" M.I.P. x 4-1/2" Length, chrome plated
☐	113-12-4.5-R	3/4" M.I.P. x 3/4" M.I.P. x 4-1/2" Length, rough brass
☐	113-12-5-R	3/4" M.I.P. x 3/4" M.I.P. x 5" Length, rough brass
☐	113-12-5.5-R	3/4" M.I.P. x 3/4" M.I.P. x 5-1/2" Length, rough brass

113 Series**I.P.S. Long Nipples – Male Iron Pipe x Male Iron Pipe****Part Listing (con't):**

☐	113-12-6-R	3/4" M.I.P. x 3/4" M.I.P. x 6" Length, rough brass
☐	113-16-2-C	1" M.I.P. x 1" M.I.P. x 2" Length, chrome plated
☐	113-16-2-R	1" M.I.P. x 1" M.I.P. x 2" Length, rough brass
☐	113-16-2.5-R	1" M.I.P. x 1" M.I.P. x 2-1/2" Length, rough brass
☐	113-16-3-R	1" M.I.P. x 1" M.I.P. x 3" Length, rough brass
☐	113-16-3.5-R	1" M.I.P. x 1" M.I.P. x 3-1/2" Length, rough brass
☐	113-16-4-R	1" M.I.P. x 1" M.I.P. x 4" Length, rough brass
☐	113-16-5-C	1" M.I.P. x 1" M.I.P. x 5" Length, chrome plated
☐	113-16-5-R	1" M.I.P. x 1" M.I.P. x 5" Length, rough brass
☐	113-16-6-R	1" M.I.P. x 1" M.I.P. x 6" Length, rough brass
☐	113-24-2-R	1-1/2" M.I.P. x 1-1/2" M.I.P. x 2" Length, rough brass
☐	113-24-2.5-C	1-1/2" M.I.P. x 1-1/2" M.I.P. x 2-1/2" Length, chrome plated
☐	113-32-4-R	2" M.I.P. x 2" M.I.P. x 4" Length, rough brass