

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

113 Series IPS Long Nipples – Male Iron Pipe x Male Iron Pipe

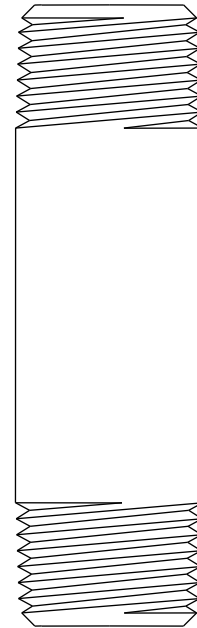
Use: For use with water, grease, fuels, LP (propane) and natural gas, refrigeration, instrumentation, and hydraulic systems in low and medium pressure pipe line connections. Use in combination with brass, copper, and iron pipe.

Design Features:

- **Designed and manufactured** to SAE (Society of Automotive Engineers) thread standards
- **Meets** ASME and ASA requirements
- **Available in** a broad range of sizes and lengths
- **✓ No Lead**

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	
Nipple	Brass

Part Listing:

- | | | |
|--------------------------|-----------------|---|
| <input type="checkbox"/> | 113-02-1.5-RX | 1/8" MIP x 1-1/2" length, rough brass |
| <input type="checkbox"/> | 113-02-1.5-RX P | 1/8" MIP x 1-1/2" length, rough brass, bagged |
| <input type="checkbox"/> | 113-02-2-RX | 1/8" MIP x 2" length, rough brass |
| <input type="checkbox"/> | 113-02-2-RX P | 1/8" MIP x 2" length, rough brass, bagged |
| <input type="checkbox"/> | 113-02-2.5-RX | 1/8" MIP x 2-1/2" length, rough brass |
| <input type="checkbox"/> | 113-02-3-RX | 1/8" MIP x 3" length, rough brass |
| <input type="checkbox"/> | 113-02-3.5-RX | 1/8" MIP x 3-1/2" length, rough brass |
| <input type="checkbox"/> | 113-02-4-RX | 1/8" MIP x 4" length, rough brass |
| <input type="checkbox"/> | 113-02-4-RX P | 1/8" MIP x 4" length, rough brass, bagged |
| <input type="checkbox"/> | 113-04-1.5-RX | 1/4" MIP x 1-1/2" length, rough brass |
| <input type="checkbox"/> | 113-04-1.5-RX P | 1/4" MIP x 1-1/2" length, rough brass, bagged |
| <input type="checkbox"/> | 113-04-2-RX | 1/4" MIP x 2" length, rough brass |
| <input type="checkbox"/> | 113-04-2-RX P | 1/4" MIP x 2" length, rough brass, bagged |
| <input type="checkbox"/> | 113-04-2.5-RX | 1/4" MIP x 2-1/2" length, rough brass |
| <input type="checkbox"/> | 113-04-2.5-RX P | 1/4" MIP x 2-1/2" length, rough brass, bagged |
| <input type="checkbox"/> | 113-04-3-RX | 1/4" MIP x 3" length, rough brass |
| <input type="checkbox"/> | 113-04-3.5-RX | 1/4" MIP x 3-1/2" length, rough brass |
| <input type="checkbox"/> | 113-04-4-RX | 1/4" MIP x 4" length, rough brass |

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113 Series IPS Long Nipples – Male Iron Pipe x Male Iron Pipe

Part Listing (con't):

<input type="checkbox"/>	113-04-4-RX P	1/4" MIP x 4" length, rough brass, bagged
<input type="checkbox"/>	113-04-6-RX	1/4" MIP x 6" length, rough brass
<input type="checkbox"/>	113-04-6-RX P	1/4" MIP x 6" length, rough brass, bagged
<input type="checkbox"/>	113-06-1.5-CX	3/8" MIP x 1-1/2" length, chrome plated
<input type="checkbox"/>	113-06-1.5-RX	3/8" MIP x 1-1/2" length, rough brass
<input type="checkbox"/>	113-06-1.5-RX P	3/8" MIP x 1-1/2" length, rough brass, bagged
<input type="checkbox"/>	113-06-2-CX	3/8" MIP x 2" length, chrome plated
<input type="checkbox"/>	113-06-2-RX	3/8" MIP x 2" length, rough brass
<input type="checkbox"/>	113-06-2-RX P	3/8" MIP x 2" length, rough brass, bagged
<input type="checkbox"/>	113-06-2.5-CX	3/8" MIP x 2-1/2" length, chrome plated
<input type="checkbox"/>	113-06-2.5-RX	3/8" MIP x 2-1/2" length, rough brass
<input type="checkbox"/>	113-06-2.5-RX P	3/8" MIP x 2-1/2" length, rough brass, bagged
<input type="checkbox"/>	113-06-3-CX	3/8" MIP x 3" length, chrome plated
<input type="checkbox"/>	113-06-3-RX	3/8" MIP x 3" length, rough brass
<input type="checkbox"/>	113-06-3.5-CX	3/8" MIP x 3-1/2" length, chrome plated
<input type="checkbox"/>	113-06-4-CX	3/8" MIP x 4" length, chrome plated
<input type="checkbox"/>	113-06-4-CX D	3/8" MIP x 4" length, chrome plated, carded
<input type="checkbox"/>	113-06-4-RX	3/8" MIP x 4" length, rough brass
<input type="checkbox"/>	113-06-4X BZH	3/8" MIP x 4" length, oil rubbed bronze, bagged
<input type="checkbox"/>	113-06-4X NPH	3/8" MIP x 4" length, polished nickel, bagged
<input type="checkbox"/>	113-06-4X NSH	3/8" MIP x 4" length, satin nickel, bagged
<input type="checkbox"/>	113-06-4X PH	3/8" MIP x 4" length, polished brass, bagged
<input type="checkbox"/>	113-06-4.5-CX	3/8" MIP x 4-1/2" length, chrome plated
<input type="checkbox"/>	113-06-5-CX	3/8" MIP x 5" length, chrome plated
<input type="checkbox"/>	113-06-5.5-CX	3/8" MIP x 5-1/2" length, chrome plated
<input type="checkbox"/>	113-06-6-CX	3/8" MIP x 6" length, chrome plated
<input type="checkbox"/>	113-06-6-CX D	3/8" MIP x 6" length, chrome plated, carded
<input type="checkbox"/>	113-06-6X BZH	3/8" MIP x 6" length, oil rubbed bronze, bagged
<input type="checkbox"/>	113-08-1.5-CX	1/2" MIP x 1-1/2" length, chrome plated
<input type="checkbox"/>	113-08-1.5-RX	1/2" MIP x 1-1/2" length, rough brass
<input type="checkbox"/>	113-08-1.5-RX P	1/2" MIP x 1-1/2" length, rough brass, bagged
<input type="checkbox"/>	113-08-2-CX	1/2" MIP x 2" length, chrome plated
<input type="checkbox"/>	113-08-2-RX	1/2" MIP x 2" length, rough brass
<input type="checkbox"/>	113-08-2-RX P	1/2" MIP x 2" length, rough brass, bagged
<input type="checkbox"/>	113-08-2.5-CX	1/2" MIP x 2-1/2" length, chrome plated
<input type="checkbox"/>	113-08-2.5-RX	1/2" MIP x 2-1/2" length, rough brass
<input type="checkbox"/>	113-08-2.5-RX P	1/2" MIP x 2-1/2" length, rough brass, bagged
<input type="checkbox"/>	113-08-3-CX	1/2" MIP x 3" length, chrome plated
<input type="checkbox"/>	113-08-3-CX D	1/2" MIP x 3" length, chrome plated, carded
<input type="checkbox"/>	113-08-3-RX	1/2" MIP x 3" length, rough brass

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Part Listing (con't):

<input type="checkbox"/>	113-08-3.5-CX	1/2" MIP x 3-1/2" length, chrome plated
<input type="checkbox"/>	113-08-3.5-RX	1/2" MIP x 3-1/2" length, rough brass
<input type="checkbox"/>	113-08-4-CX	1/2" MIP x 4" length, chrome plated
<input type="checkbox"/>	113-08-4-CX D	1/2" MIP x 4" length, chrome plated, carded
<input type="checkbox"/>	113-08-4-RX	1/2" MIP x 4" length, rough brass
<input type="checkbox"/>	113-08-4-RX P	1/2" MIP x 4" length, rough brass, bagged
<input type="checkbox"/>	113-08-4X BZH	1/2" MIP x 4" length, oil rubbed bronze, bagged
<input type="checkbox"/>	113-08-4X NPH	1/2" MIP x 4" length, polished nickel, bagged
<input type="checkbox"/>	113-08-4X NSH	1/2" MIP x 4" length, satin nickel, bagged
<input type="checkbox"/>	113-08-4X PH	1/2" MIP x 4" length, polished brass, bagged
<input type="checkbox"/>	113-08-4.5-CX	1/2" MIP x 4-1/2" length, chrome plated
<input type="checkbox"/>	113-08-5-CX	1/2" MIP x 5" length, chrome plated
<input type="checkbox"/>	113-08-5-RX	1/2" MIP x 5" length, rough brass
<input type="checkbox"/>	113-08-5.5-CX	1/2" MIP x 5-1/2" length, chrome plated
<input type="checkbox"/>	113-08-5.5-RX	1/2" MIP x 5-1/2" length, rough brass
<input type="checkbox"/>	113-08-6-CX	1/2" MIP x 6" length, chrome plated
<input type="checkbox"/>	113-08-6-RX	1/2" MIP x 6" length, rough brass
<input type="checkbox"/>	113-08-6-RX P	1/2" MIP x 6" length, rough brass, bagged
<input type="checkbox"/>	113-08-6X BZH	1/2" MIP x 6" length, oil rubbed bronze, bagged
<input type="checkbox"/>	113-08-6X NSH	1/2" MIP x 6" length, satin nickel, bagged
<input type="checkbox"/>	113-12-1.5-RX	3/4" MIP x 1-1/2" length, rough brass
<input type="checkbox"/>	113-12-1.5-RX P	3/4" MIP x 1-1/2" length, rough brass, bagged
<input type="checkbox"/>	113-12-2-CX	3/4" MIP x 2" length, chrome plated
<input type="checkbox"/>	113-12-2-RX	3/4" MIP x 2" length, rough brass
<input type="checkbox"/>	113-12-2-RX P	3/4" MIP x 2" length, rough brass, bagged
<input type="checkbox"/>	113-12-2.5-RX	3/4" MIP x 2-1/2" length, rough brass
<input type="checkbox"/>	113-12-3-RX	3/4" MIP x 3" length, rough brass
<input type="checkbox"/>	113-12-3.5-RX	3/4" MIP x 3-1/2" length, rough brass
<input type="checkbox"/>	113-12-4-RX	3/4" MIP x 4" length, rough brass
<input type="checkbox"/>	113-12-4-RX P	3/4" MIP x 4" length, rough brass, bagged
<input type="checkbox"/>	113-12-4.5-CX	3/4" MIP x 4-1/2" length, chrome plated
<input type="checkbox"/>	113-12-5-RX	3/4" MIP x 5" length, rough brass
<input type="checkbox"/>	113-12-6-RX	3/4" MIP x 6" length, rough brass
<input type="checkbox"/>	113-16-2-RX	1" MIP x 2" length, rough brass
<input type="checkbox"/>	113-16-3-RX	1" MIP x 3" length, rough brass
<input type="checkbox"/>	113-16-3-RX P	1" MIP x 3" length, rough brass, bagged
<input type="checkbox"/>	113-16-4-RX	1" MIP x 4" length, rough brass
<input type="checkbox"/>	113-16-6-RX	1" MIP x 6" length, rough brass

Listings & Certifications:

- No-lead product CSA listed to NSF 372 (Class 6853-01)



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