### For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

## PHN Series HEX 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:**

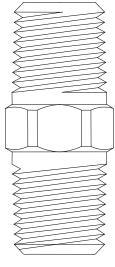
- Designed and manufactured to SAE (Society of Automotive Engineers) thread standards – SAE 130137 (\*denotes non-SAE)
- Also meet ASME and ASA requirements
- Available in a broad range of sizes

#### **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				
Fitting body	C36000 brass			





#### **Part Listing:**

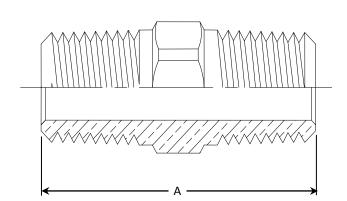
PHN-2	1/8" M.I.P. x 1/8" M.I.P.
PHN-2 B	1/8" M.I.P. x 1/8" M.I.P., bulk
PHN-4-2	1/4" M.I.P. x 1/8" M.I.P.
PHN-4-2 B	1/4" M.I.P. x 1/8" M.I.P., bulk
PHN-4	1/4" M.I.P. x 1/4" M.I.P.
PHN-4 B	1/4" M.I.P. x 1/4" M.I.P., bulk
PHN-6-2	3/8" M.I.P. x 1/8" M.I.P.
PHN-6-2 B	3/8" M.I.P. x 1/8" M.I.P., bulk
PHN-6-4	3/8" M.I.P. x 1/4" M.I.P.
PHN-6-4 B	3/8" M.I.P. x 1/4" M.I.P., bulk
PHN-6	3/8" M.I.P. x 3/8" M.I.P.
PHN-6 B	3/8" M.I.P. x 3/8" M.I.P., bulk
PHN-8-4	1/2" M.I.P. x 1/4" M.I.P.
PHN-8-4 B	1/2" M.I.P. x 1/4" M.I.P., bulk

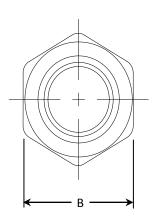
BrassCraft<sub>®</sub>

# PHN Series HEX Nipples - Male Iron Pipe x Male Iron Pipe

#### Part Listing (con't):

PHN-8-6	1/2" M.I.P. x 3/8" M.I.P.
PHN-8-6 B	1/2" M.I.P. x 3/8" M.I.P., bulk
PHN-8	1/2" M.I.P. x 1/2" M.I.P.
PHN-8 B	1/2" M.I.P. x 1/2" M.I.P., bulk
PHN-12*	3/4" M.I.P. x 3/4" M.I.P.
PHN-12 B*	3/4" M.I.P. x 3/4" M.I.P., bulk





PART DIMENSIONS (Inches)				
Model	DIM. A	НЕХ. В		
PHN-2	.97	7/16		
PHN-4-2	1.19	9/16		
PHN-4	1.38	9/16		
PHN-6-2	1.22	11/16		
PHN-6-4	1.41	11/16		
PHN-6	1.41	11/16		
PHN-8-4	1.62	7/8		
PHN-8-6	1.62	7/8		
PHN-8	1.81	7/8		
PHN-12	1.56	1-1/16		