



Spec Sheet: Lead Free Copper x Male (NPT) Adapter (311)

Models

- 311-050 1/2" Copper x Male Adapter
- 311-075 3/4" Copper x Male Adapter
- 311-100 1" Copper x Male Adapter
- 311-125 1-1/4" Copper x Male Adapter
- 311-150 1-1/2" Copper x Male Adapter
- 311-200 2" Copper x Male Adapter
- 311-250 2-1/5" Copper x Male Adapter
- 311-300 3" Copper x Male Adapter
- 311-400 4" Copper x Male Adapter

Specifications

- Product is designed to join ASTM B280, ASTM B743 and ASTM B88
- Copper fittings made from UNS C12200 grade of copper and compliant with ASTM B75
- Fittings shall conform to ASME B16.22 and MSS SP104



Dimensions (in)

Part Number	Nominal Size	OD Size
311-050	1/2	5/8 x 1/2
311-075	3/4	7/8 x 3/4
311-100	1	1-1/8 x 1
311-125	1-1/4	1-3/8 x 1-1/4
311-150	1-1/2	1-5/8 x 1-1/2
311-200	2	2-1/8 x 2
311-250	2-1/2	2-5/8 x 2-1/2
311-300	3	3-1/8 x 3
311-400	4	4-1/8 x 4



WARNING: This product can expose you to chemicals including Lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov
Wash hands after handling.