



Lead Free Copper x Male (NPT) Adapter (311 Series)

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** 2-1/2" 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

