



# Wrought and Forged Fittings

Standards for Engineers Worldwide

## ASME B16.9-2007

## ASME B16.11-2009

Upon request from industry and government, ASME has been defining piping safety since 1922.

ASME B16.9 covers wrought carbon and alloy steel factory-made butt welding fittings of NPS 1/2 through 48. It covers fittings of any producible wall thickness. Short radius elbows and returns, which were previously included in ASME B16.28-1994, are included in this standard.

ASME B16.11 covers socket-welding and threaded forged fittings. These fittings are designated as Class 2000, 3000, and 6000 for threaded end fittings and Class 3000, 6000, and 9000 for socket-weld end fittings.

Both product standards offer comprehensive solutions applying to ratings, materials, dimensions, tolerances and marking. Both product standards are to be used in conjunction with equipment described in other volumes of the ASME B16 series of standards as well as with other ASME standards, such as the Boiler and Pressure Vessel Code and the B31 Piping Codes.

**Careful application of these B16 standards will help users to comply with applicable regulations within their jurisdictions,** while achieving the operational, cost and safety benefits to be gained from the many industry best-practices detailed within these volumes.

**Intended for** manufacturers, owners, employers, users and others concerned with the specification, buying, maintenance, training and safe use of wrought and forged fittings with pressure equipment, plus all potential governing entities.

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