MALLEABLE IRON





GENERAL INFORMATION

Malleable iron fittings are used for a wide variety of applications including fire protection, plumbing and heating and ventilation.

We stock Jinan Meide products, the world's leading brand of malleable iron fittings.

- Covered by standards BS EN10242 and BS 143.
- BSI kite marked.
- Male and female taper threads to ISO 7.1 to ensure best possible joint.
- Supplied in self colour or hot dip galvanised finishes.

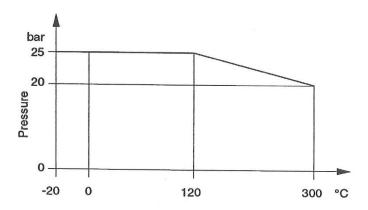




TECHNICAL INFORMATION

PRESSURE /TEMPERATURE RATINGS*

- The design test pressure for sizes 1/8" (6mm) up to 4" (100mm) is 100 bar. This is a hydrostatic test at ambient temperature. This applies to all fittings except for unions; unions must withstand a test pressure not less than 1.5 x permissible working pressure at ambient temperature shown in the table below.
- Permissible working pressure and temperature ratings are given in the table below. Please note that for steam applications we recommend the use of mild steel fittings to BS EN10241.



^{*}Pressure/temperature ratings on this page do not apply to galvanised compression fittings. Please see relevant page for details.