MACSTEEL





REDUCING ELBOWS

Malleable cast fitting to EN 10241.

The 90° reducing elbow is designed to change direction as well as reduce the length and flow within a piping system. The reducing elbow eliminates one fitting and reduces the welding by more than one-third. Also, the gradual reduction in diameter throughout the arc of the reducing elbow provides lower resistance to flow and reduces the effect of stream turbulence and potential internal erosion.

These features prevent sizeable pressure drops in the line. The ends are generally female/female BSP threads. Material available in malleable cast black and galvanised.

Sizes and grades available

Grade	Size (mm)
Malleable cast black	25 x 15
Malleable cast black	25 x 20
Malleable cast black	32 x 25
Malleable cast galvanised	20 x 15
Malleable cast galvanised	25 x 15
Malleable cast galvanised	25 x 20