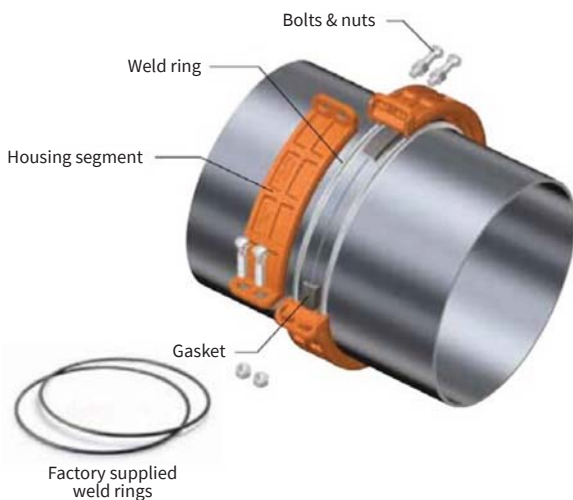


Ring Joint System: pipes, fittings and couplings

The Shurjoint® R-88 ring joint piping system is a non-grooved mechanical pipe joining method and an excellent alternative where pipe is difficult to groove or when grooving, flanges or welding is not the preferred method.

- Pipe size range: 350NB to 650NB
- Maximum working pressure: up to 28 Bar, depending on the joint configuration
- Wall thickness and pipe integrity not compromised on ring joint system as with roll grooving
- Round steel rings: SAE J403 / ANSI 1020 or stainless steel
- Ductile iron housings: ASTM A536 Gr. 65-45-12 / A395 Gr. 65-45-15
- Rubber gasket: EPDM or Nitrite
- Heavy duty bolts and nuts: Zinc plated ASTM A183 Gr. 2 / ASTM A563
- Full range of fabricated ring joint fittings are available
- The pipe is supplied with a factory welded ring into each pipe end, galvanised or coated as per requirements



For installation, mount the rubber gasket over the pipe ends, place coupling segments over the gasket and fasten the bolts and nut.