

## Redi-Flange



**No Welding!**  
**No Threading!**

### Standards

Ductile Iron - ASTM A535  
Grade 65-45-12  
Drilling to NP16  
**Set Screw: AISI**

### Size range for ductile iron pipes only

80mm / 3" / 98mm O.D.  
100mm / 4" / 114mm O.D.  
150mm / 6" / 170mm O.D.  
200mm / 8" / 222mm O.D.  
250mm / 10" / 274mm O.D.  
300mm / 12" / 326mm O.D.

The *Redi-Flange* joins valves, fittings and equipment with integral flanged ends to plain end pipe, without the need of pipe end preparation. Absolutely no threading, welding, or grooving is necessary. The working principal of the *Redi-Flange* is relatively simple. Slide the flange over plain end pipe and follow it with a standard mechanical joint gasket. When the *Redi-Flange* is brought to mate against an existing flange, and the flange bolts are tightened, a compression type seal is created against the mating flange and pipe surface. End restraint is provided when the set screws are tightened.

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