



Ductile Iron Bends - Socket End

The Gillies range of ductile iron fittings are manufactured to the highest industry standards and have a proven performance record in Australia.



Applications

Potable water and wastewater pipelines

Water reticulation and irrigation

Water supply maintenance

Subdivisions

Pump stations

Product Attributes

High strength ductile iron construction

Bureau Veritas S Mark accredited

Plascoat coated

Installed above and below ground

Approvals/Standards

Approved to AS/NZ 2280 Standard

Coating complies with
AS/NZS 4158 & 4020 (WSAA Product
Appraisal 05/12)

Quality

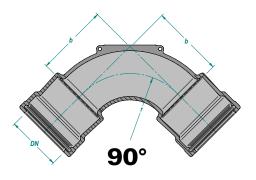
ISO 9001:2008 Quality Management Standard

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Design Specification

- Standard sizes available from 80 600mm. Larger sizes available
- Operating pressure up to 1600kPa as standard. Higher pressures available.
- Maximum deflection 3.5°
- Suitable for in-ground and above ground applications
- All fittings have a plascoat coating for superior protection

TABLE 1					
Nominal Size (DN)	r (mm)	b (mm) Angle of bend (degrees)			
		100	152	165	80
150	190	205	95	55	35
200	203	220	100	55	35
225	229	250	115	65	45
250	254	275	125	70	45
300	305	325	145	80	50
375	381	405	185	100	65
450	457	480	215	115	70
500	508	535	235	125	75
600	610	635	280	145	85





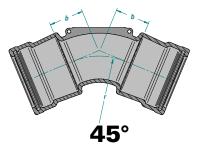


FIG. 3

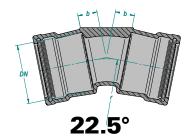


FIG. 2

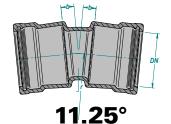


FIG. 4



Scan for more information

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