Technical Data Sheet **DI Backing Rings**





The exclusive range of ANT Civil Ductile Iron Backing Rings is specifically designed for compatibility with polyethylene restrained pipelines, ensuring reliable and durable performance.

Product Overview

Crafted from fusion-bonded epoxy-coated ductile iron, ANT Civil Backing Rings offer exceptional rigidity, strength, and sealing performance, outperforming more costly stainless steel plate alternatives.





ABR125 Ant Civil DI Backing Ring DN125 PN16



ABR180 Ant Civil DI Backing Ring DN180 PN16

Approvals

ANT Civil Backing Rings are WSAA-appraised and fully tested to meet the following standards:

AS/NZS 2280:2014 AS/NZS 4087:2011 PIPA Code P007







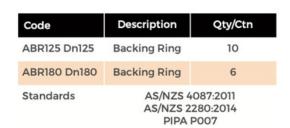




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Offers superior rigidity, enhanced sealing capability, and cost-effectiveness compared to stainless steel.





Why Choose ANT Civil DI Backing Rings



Innovative Design

Engineered to AS/NZS 2280 Standards providing superior rigidity and strength as well as being less expensive compared with a stainless steel alternative.



Precision Fit

Stronger and more rigid the Ant backing rings are not subject to bending resulting in a superior sealing ability eliminating the risk of leaks.



Australian Made

Proudly designed and manufactured in Australia to meet the highest Standards of quality and performance

