

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





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

Code	Description	Qty/Ctn
ABR125 Dn125	Backing Ring	10
ABR180 Dn180	Backing Ring	6
Standards		AS/NZS 4087:2011 AS/NZS 2280:2014 PIPA P007



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