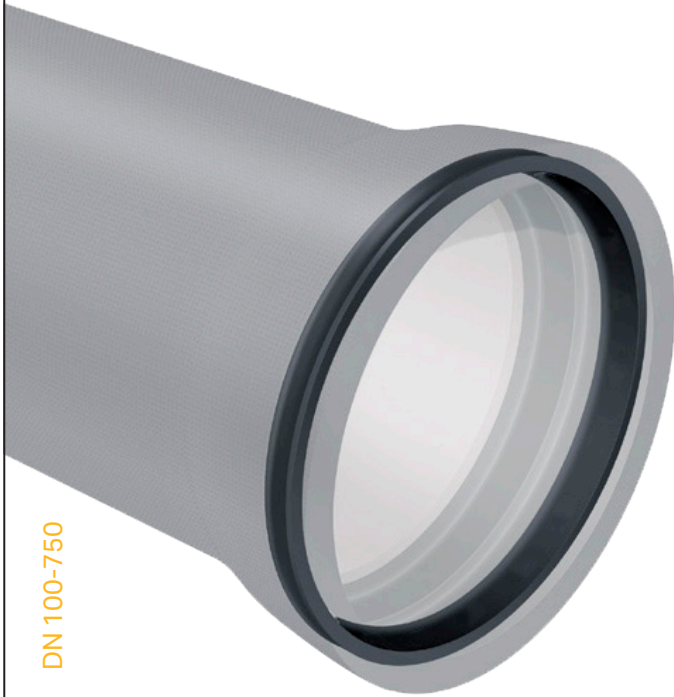


TYTON® GASKETS

RUBBER RING JOINT DN100-750

High Pressure Push Fit System
For Dimax Ductile Iron Pipe



RUBBER RING JOINT SYSTEM

Extremely strong and efficient flexible joint.

Suitable for both in ground and above ground applications.

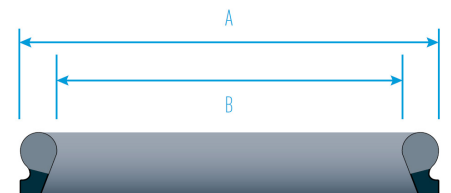
Manufactured from EPDM rubber providing improved performance over traditional natural rubber.

High resistance to water, ozone, heat, sewerage, chloramines, UV, and abrasion.

Joints can be deflected and permit axial movement to compensate for thermal expansion and contraction.

APPLICATIONS

TYTON gaskets are suitable for use in TYTON JOINT® pipeline fittings and valves. They provide an extremely reliable flexible joint.



TECHNICAL DATA

Size Range

DN 100 - DN 750

Allowable Operating Pressure

3500kPa

Maximum Temperature

70° C

Standards

AS 1646 - Elastomeric seals for waterworks purposes

Certification

StandardsMark Licence No. 2258

Certified to AS 4020 - Suitable for contact with drinking water.

DIMENSIONS

| NOMINAL SIZE DN | Dimensions | | Suits Pipe OD mm | Maximum Deflection | |
|-----------------|------------|------|------------------|--------------------|----------|
| | A mm | B mm | | Pipe | Fittings |
| 100 | 145 | 117 | 122 | 5° | 5° |
| 150 | 200 | 173 | 177 | 5° | 5° |
| 200 | 258 | 227 | 227 | 5° | 5° |
| 225 | 285 | 254 | 254 | 5° | 5° |
| 250 | 311 | 282 | 282 | 5° | 5° |
| 300 | 371 | 342 | 342 | 5° | 5° |
| 375 | 463 | 421 | 421 | 4° | 4° |
| 450 | 544 | 493 | 493 | 4° | 3° |
| 500 | 597 | 546 | 546 | 4° | 3° |
| 600 | 704 | 653 | 653 | 4° | 3° |
| 750 | 890 | 829 | 829 | 3° | 3° |

DISCLAIMER

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Because we are continuously improving our products and services, The Reece Group reserves the right to change specifications without prior notice.

CERTIFICATIONS

AS1646 – Elastometric seals for waterworks purposes

AS4020 – Testing for use in contact with drinking water