

# TYTON® GASKETS

## DN 80 – DN 750

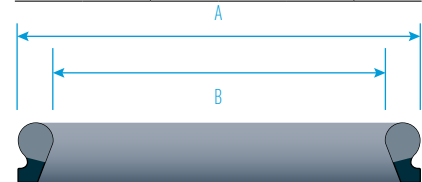
MANUFACTURED TO AS 1646



- Extremely strong and efficient flexible joint
- Suitable for 'in ground' or '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.

### DIMENSIONS

Nominal size DN	Dimensions		Suits pipe OD mm	Maximum deflection	
	A mm	B mm		Pipe	Fittings
80	114	89	96	5°	5°
100	145	117	122	5°	5°
150	200	173	177	5°	5°
200	258	227	232	5°	5°
225	285	254	259	5°	5°
250	311	282	286	5°	5°
300	371	342	345	5°	5°
375	463	421	426	4°	4°
450	544	493	507	4°	3°
500	597	546	560	4°	3°
600	704	653	667	4°	3°
750	890	829	826	3°	3°



### APPLICATION

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 80 - DN 750

**Allowable Operating Pressure** 3500kPa

**Maximum Temperature** 50°C

**Standards**

AS 1646 - Elastomeric seals for waterworks purposes

**Certification**

StandardsMark Licence No. 2258  
 Certified to AS 4020 - Suitable for contact with drinking water.

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