



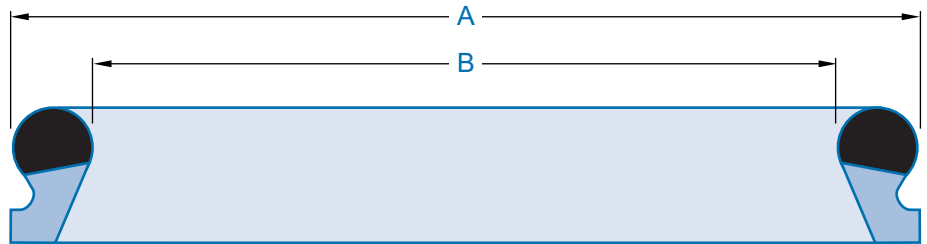
*Flow Control*

**Tyco Water**

TYTON Gaskets are manufactured to AS 1646.

**Features**

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

NB - All dimensions quoted are in mm and are approximations only.



**General 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:** DN80 - DN750  
**Allowable Operating Pressure:** 3500 kPa  
**Maximum Temperature:** 80°C  
**Standards:** AS1646 - Elastomeric Seals for Waterworks Purposes  
**Certification:** StandardsMark Licence No. 2258 Certified to AS 4020 - Suitable for contact with drinking water.