



Flow Control

**Tyco Water**

High Pressure flange gaskets are manufactured from Teadit NA1000 material to comply with WSA 109.

### Features

- Suitable for allowable operating pressures up to 3500kPa.
- Manufactured from strong TEADIT NA1000 non asbestos compressed fibre material.
- High tensile strength to avoid extrusion from flanges.
- High compressibility for reliable sealing.
- Full face for easy installation.
- Each gasket branded for simple identification.
- Certified to AS4020 - Suitable for contact with drinking water.

### Dimensions (mm)

DN	OD	ID
80	205	82
100	230	108
150	305	161
200	370	216
225	405	241
250	430	268
300	490	325
375	580	406
450	675	485
500	735	536
600	850	641
750	1015	796



### General Application

Compressed fibre flange gaskets are suitable for drinking water and wastewater applications up to 3500kPa. Used to effect a seal between AS 4087 Figure B6 ductile iron flanges on fittings and valves.

### Technical Data

**Size Range:** DN80 - DN750  
**Material:** Teadit NA1000  
**Thickness:** 1.5mm  
**Tensile Strength:** 13 MPa  
**Compressibility:** 17%  
**Allowable Operating Pressure:** 3500 kPa  
**Maximum Temperature:** 80°C  
**Certification:** Certified to AS 4020 - Suitable for contact with drinking water.