



## AVK FABRICATED COUPLING, PN16

258/30-006

Non-tensile, for DI pipes - zinc plated and passivated fasteners, DN350-1200

The Series 258 is a fabricated coupling for Ductile Iron pipes, suitable for use with water and neutral liquids (sewage)

### Product description:

Dedicated coupling for Ductile Iron pipes - ZP fasteners

### Test/Approvals:

- Hydraulic test according to 1.5 x PN
- Materials approved according to WRAS

### Features:

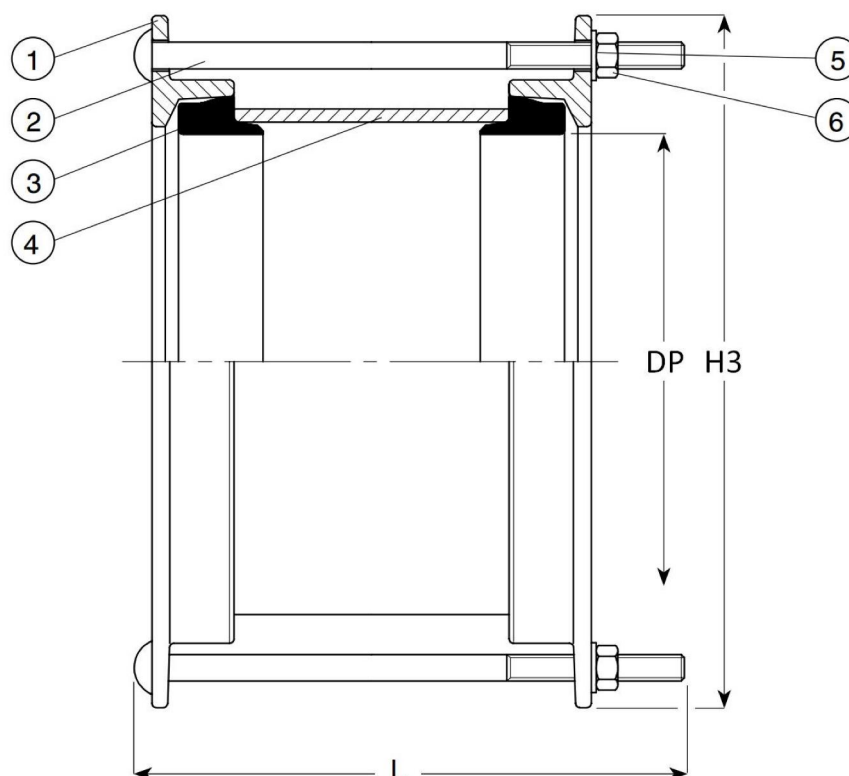
- Manufactured to suit nominal pipe OD, with a sealing range of: nominal diameter +2mm to - 5mm
- Zinc Plated and Passivated fasteners
- Corrosion resistant construction
- Fusion bonded epoxy coating
- Short lead times
- EPDM seals
- Maximum Working Pressure: 16 Bar
- Temperature Range: -10°C to +70°C Insulation essential for temperatures of 0°C and below
- **Options:**
  - Can be manufactured to suit a specific pipe OD between 269mm and 1200mm. Further couplings to suit pipe OD's between 1200mm and 1600mm available dependent upon application.
  - For 25 Bar Version see 258/30-021 datasheet
- **Note:**
  - This fitting is not designed for end load resistant applications



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The designs, materials and specifications shown are subject to change without notice. This is due to the continuous development of our product programme.

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**Component list:**

1. Gland ring	Mild steel	5. Washer	Steel gr. 8, zinc plated, passivated
2. Bolts	Steel gr. 8.8, Sheraplex coated	6. Nuts	Steel gr. 8, Sheraplex coated
3. Seals	EPDM rubber	7. Coating	Epoxy
4. Body	Mild steel		

Components may be substituted with equivalent or higher class materials without prior notification.

**Reference nos. and dimensions:**

AVK ref. no.	DP Nom. O.D. mm	H3 mm	L mm	Bolt No.	Theoretical weight / kg
258-30-0378-10	378	485	270	8	29
258-30-0429-10	429	536	270	8	32
258-30-0480-10	480	587	270	10	35
258-30-0532-10	532	639	270	10	39
258-30-0635-10	635	742	270	10	44
258-30-0738-10	738	845	270	12	50
258-30-0842-10	842	949	270	12	58
258-30-0945-10	945	1052	270	14	62
258-30-1048-10	1048	1155	270	14	68
258-30-1255-10	1255	1362	270	16	81