



AVK UNIVERSAL UNDER-PRESSURE TEE

257/30

With DN80 - 300 Flanged Branch

001



The Series 257/30 Supatee is a universal underpressure tee for all ferrous pipes, suitable for use with water, waste water and neutral liquids



Product Description:

Under Pressure Supatee for water and neutral liquids. Temperature range: -10°C to $+70^{\circ}\text{C}$. Insulation essential for temperatures of 0°C and below.

Standards:

- Standard flange drilling to EN1092-2 (ISO 7005-2), PN 16

Test/Approvals:

- WRAS approved Materials



Features:

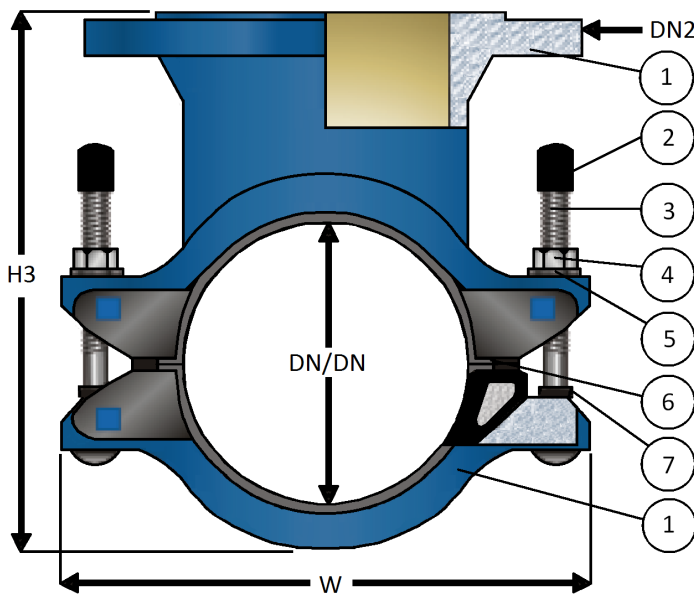
- Suitable for all ferrous pipe types
- Extremely versatile - large tolerance range
- Allows for a total angular deflection of ± 4 degrees
- Slotted branch flange
- Corrosion resistant construction
- Fusion bonded epoxy coating
- Suitable for stoppling
- Maximum Working Pressure: 16 Bar

Options:

- BS EN 1092-2, BS10 or ANSI flange drillings
- Branch sizes DN80-300mm.
- For Gas version see Series 257/31 datasheets



Expect... **AVR**



Component List:

1. Body	Ductile iron, min. GJS-450-10 (GGG-40)	2. Domed Cap	Plastic
3. Bolt	Grade 8.8, zinc plated and passivated	4. Nut	Grade 8.8, zinc plated and passivated
5. Washer	Grade 8.8, zinc plated and passivated	6. Seal	EPDM rubber
7. O-ring	Nitrile rubber		

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

Reference Nos. and Dimensions:

AVK ref. nos	DN/DN mm	DN2 mm	H3 mm	L mm	W mm	Theoretic. weight kg
257-30-03-081	85.4 - 114	80	241	167	204	11
257-30-04-081	111.8 - 139.0	80	241	216	238	14
257-30-04-101	111.8 - 139.0	100	241	216	238	14
257-30-06-081	165.5 - 195.5	80	315	220	312	19
257-30-06-101	165.2 - 195.5	100	315	220	312	25
257-30-06-151	165.2 - 195.5	150	302	285	312	32
257-30-08-081	215.9 - 239.7	80	370	220	374	33
257-30-08-101	215.9 - 239.7	100	370	220	374	28
257-30-08-151	215.9 - 239.7	150	363	320	374	29
257-30-08-201	215.9 - 239.7	200	363	340	374	47
257-30-10-081	269.2 - 293.5	80	440	220	434	43
257-30-10-101	269.2 - 293.5	100	440	220	434	44
257-30-10-151	269.2 - 293.5	150	431	370	434	55
257-30-10-201	269.2 - 293.5	200	431	370	434	64
257-30-10-251	269.2 - 293.5	250	431	370	434	64
257-30-12-081	319.9 - 347.0	80	505	270	500	67
257-30-12-101	319.9 - 347.0	100	505	270	500	67
257-30-12-151	319.9 - 347.0	150	505	270	500	68
257-30-12-201	319.9 - 347.0	200	494	420	500	90
257-30-12-251	319.9 - 347.0	250	494	420	500	93

For further details see section "Technical Information".
The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product programme.

AVK ref. nos	DN/DN mm	DN2 mm	H3 mm	L mm	W mm	Theoretic. weight kg
257-30-12-301	319.9 - 347.0	300	494	455	500	96