

To DIN 3352 part 4
With external thread on inlet and internal thread on outlet

Use:

For water, sewage and neutral liquid applications

Valve designed for use up to 70°C

Where applicable; for AS 4020 compliance, max temp = 40°C

Note: Always observe pipe material recommended operating temperatures

Test:

Hydraulic test to DIN 3230 part 4:

Seat: PN

Body: 1.5 x PN

Operating torque test

Optional extras:

Handwheel
 Extension spindle
 Stem cap
 6mm drain hole

Materials:

Body and bonnet	Ductile iron, GGG-40, to DIN 1693 (BS 2789 grade 420-12 min)
Stem cap	Ductile Iron 500-4 to AS 1831
Coating	Electrostatically applied epoxy resin to DIN 30677
Stem	Stainless steel, DIN X 20 Cr 13
Stem sealing inside	NBR wiper ring, 2 NBR O-rings and 2 outside a plastic bearing, EPDM rubber manchette
Wedge	Dezincification resistant brass, CZ 132 to BS 2872 vulcanized with EPDM rubber
Thrust collar	Dezincification resistant brass, CZ 132 to BS 2872
Bonnet bolts	Stainless steel A2, sealed with hot melt
Bonnet gasket	EPDM rubber



This information is also available on the AVK Australia website. For further information contact AVK direct.

The designs, materials and specifications shown are subject to change without notice due to our continuing program of product development.



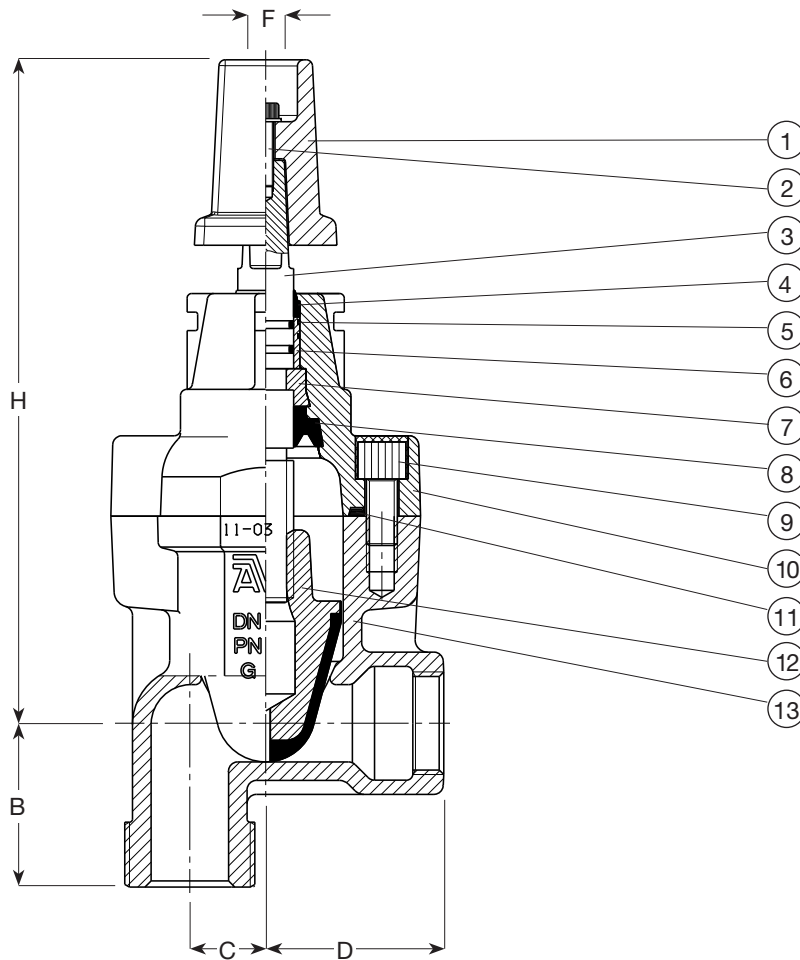
AVK Australia Pty Ltd
 559A Grand Junction Road, 5013 Wingfield, S.A.
 Tel.: +61 8 8368 0900
 Fax: +61 8 8368 0970
 e-mail: info@avkvalves.com.au
 www.avkvalves.com.au

3N113XCQ
 November 2008

To DIN 3352 part 4
With external thread on inlet and internal thread on outlet

Component list

- | | | |
|-------------------|--------------------------|-------------------|
| 1. Stem cap | 6. Bearing | 11. Bonnet gasket |
| 2. Bolt | 7. Thrust collar | 12. Wedge |
| 3. Stem | 8. EPDM rubber manchette | 13. Body |
| 4. NBR wiper ring | 9. Bonnet bolt | |
| 5. NBR O-ring | 10. Bonnet | |



Ref. nos.	DN	BSP pipe thread		H mm	B mm	C mm	D mm	F mm	Weight kilos
		internal	external						
11-032-3X006	25	1"	1 1/4"	180	53	24.5	57.5	13	3.0
11-040-3X006	32	1 1/4"	2"	190	64	30.0	65.0	13	3.6
11-050-3X006	40	1 1/2"	2"	203	71	35.0	75.0	13	4.9
11-063-3X006	50	2"	2"	213	80	40.0	90.0	13	5.6

X: 0 = Bare shaft
2 = Stem cap
4 = Handwheel