

To DIN 3352 part 4
Internal thread

Use:

For water and neutral liquids to max.
70°C

Tests:

Hydraulic test to DIN 3230 part 4:

Seat: PN
Body: 1.5 x PN

Operating torque test

Optional extras:

Handwheel
Extension spindle
Stem cap
DN 25 and DN 32 available with a 1/4"
frost drain hole

Materials:

Body and bonnet	Ductile iron, GGG-50, to DIN 1693 (BS 2789 grade 500 - 7)
Coating	Series 03/00: Electrostatically applied epoxy resin to DIN 30677 - Internally and externally Series 03/10: Electrostatically applied epoxy resin to DIN 30677 - externally. Enamelled internally.
Stem	Stainless steel, DIN X 20 Cr 13
Stem sealing	NBR wiper ring, 2 NBR O-rings inside 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



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Component list

1. Stem

2. NBR wiper ring

3. NBR O-ring

4. Bearing

5. Bonnet

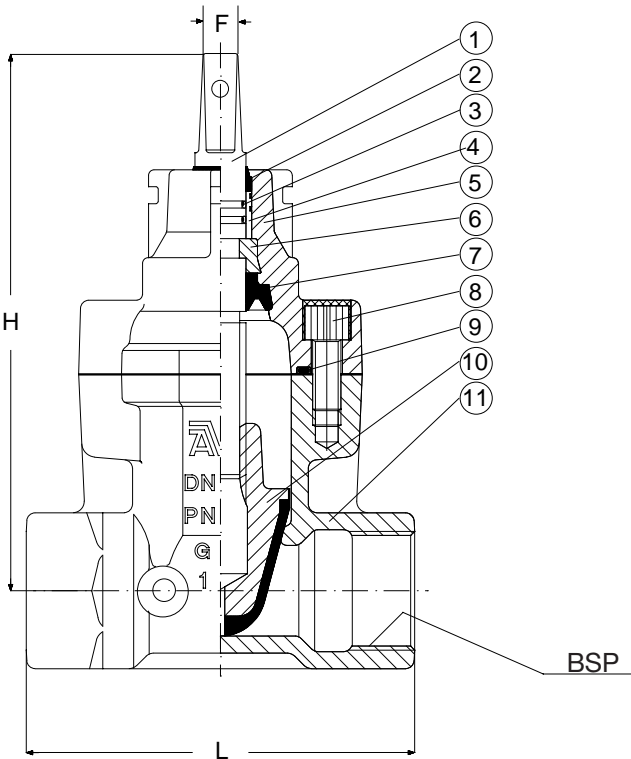
6. Thrust collar
7. EPDM rubber manchette

8. Bonnet bolt

9. Bonnet gasket

10. Wedge

11. Body



Ref. nos.		DN	BSP	L mm	H mm	F mm	Weight kilos
Epoxy internally	Enamelled internally						
03-025-00001	03-025-10001	25	3/4"	115	180	13	2.9
03-032-00001	03-032-10001	25	1"	115	180	13	2.9
03-040-00001	03-040-10001	32	1 1/4"	137	190	13	2.9
03-050-00001	03-050-10001	40	1 1/2"	150	203	13	5.2
03-063-00001	03-063-10001	50	2"	178	213	13	6.4