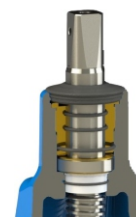


Gate valve
soft seated with threaded ends

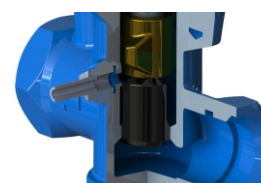
PN10
PN16

WATER



Packing cork protected against unscrewing and fully covered by additional cleaning gasket

Horizontal and vertical double spindle bearing



The wedge is made entirely of vulcanized brass. Automatic drainage

Product description (standard execution):

- Body bonnet and wedge made of ductile cast iron
- Automatic complete drainage when the flow is completely cut off
- Wedge made of brass EN 1412, vulcanized with rubber
- Stainless steel spindle with rolled thread and integrated spindle collar
- Low friction double spindle bearing both horizontal and vertical way
- O-ring seal area for plug o-ring seal
- Sealing plug made of pressed brass secured with a special lock
- Packing cork protected against dirt penetration
- Body bonnet Zinc coated screws protected by wax
- Epoxy coating minimum 250 microns according to EN 14901 GSK RAL certificate
- Article according to EN 1074-1, EN 1074-2
- Threaded connection according to EN ISO 228-1 pressure PN10; PN16
- Face to face according to producer documentation JAFAR
- Product marking according to EN 19; EN 1074

Application:

Water networks and tanks. Transport of non aggressive liquids.
Working conditions:
temp. up +70°C
pressure up to 1,6 MPa

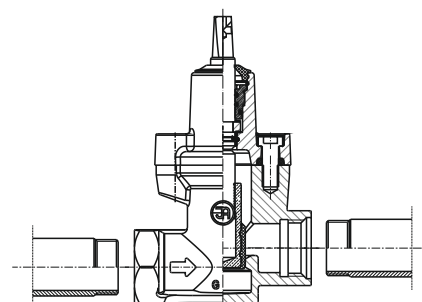
Execution variant:

Ductile cast iron EN-GJS 500-7
Connecting screws made of stainless steel
NBR seal

Test control:

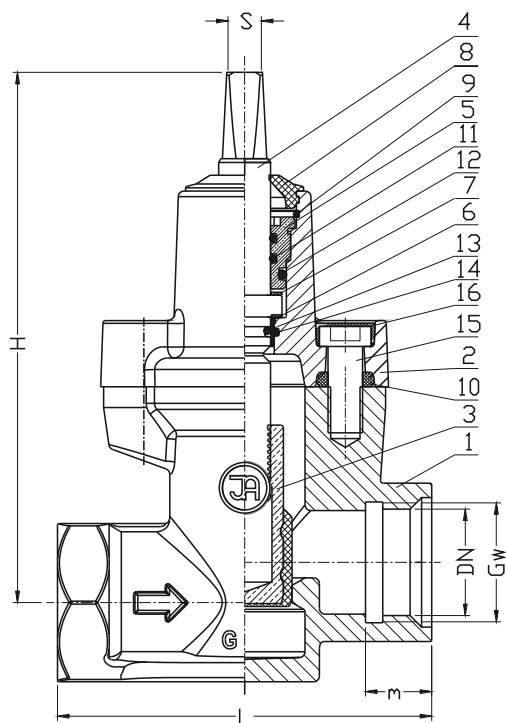
Hydraulic test according to EN 1074-1, EN 1074-2; EN 12266-1
Seat 1,1 x PN
Body 1,5 x PN

Installation:



Accessories:

Extension spindle - see: 9010, 9011
Street box - see: 9501 9503 9504 9509



No.	Part	Standard execution
1	Body	Ductile cast iron EN-GJS-400-15 EN-GJS 500-7(*) EN 1560
2	Disc	Ductile cast iron EN-GJS-400-15 EN-GJS-500-7(*) EN 1560
3	Wedge	Brass CW602N EN 1412 Rubber EPDM, NBR(*) EN ISO 1629
4	Spindle	Stainless steel 1,4404 EN 10027-2
5	Packing cork	Brass CW602N EN 1412
6	Spindle sleeve	Poliacetal POM-C EN ISO 29988-1
7	Spindle nut	Poliacetal POM-C EN ISO 29988-1
8	Cleaning gasket	Rubber EPDM, NBR(*), Oriplast(*) EN ISO 1629
9	Protection ring	Steel 1.4310 EN 10027-2
10	Body-bonnet gasket	Rubber EPDM, NBR(*) EN ISO 1629
11 14	O-ring	Rubber EPDM, NBR(*) EN ISO 1629
15	Screw	Stainless steel A4 EN ISO 4762
16	Srew stopper	Wax
(*) - other material variants on special request		

DN	Gw	L	m	H	S	Weight
	[cal]	[mm]				[kg]
32	5/4"/5/4"	130	23	185	12	3,2

Ze względu na ciągły rozwój firmy zastrzegamy sobie prawo do modyfikacji produkowanych wyrobów.