



**CMO VALVES**  
manufacturing the valve you need

# 12A SERIES



## FABRICATION RANGE RESILIENT SEAT GATE VALVES THREADED ENDS

### UTILIZATION:

- Threaded ends resilient seat gate valves, used for drinking water connections, irrigation, civil facilities, etc.
- It has minimum head loss, and it is 100% watertight, full bore and repackable under pipeline pressure.



GESTION DE  
LA CALIDAD  
CERTIFICADA  
QUALITY  
MANAGEMENT  
CERTIFIED



# 12 - SERIES

## THREADED ENDS

### RESILIENT SEAT GATE VALVES

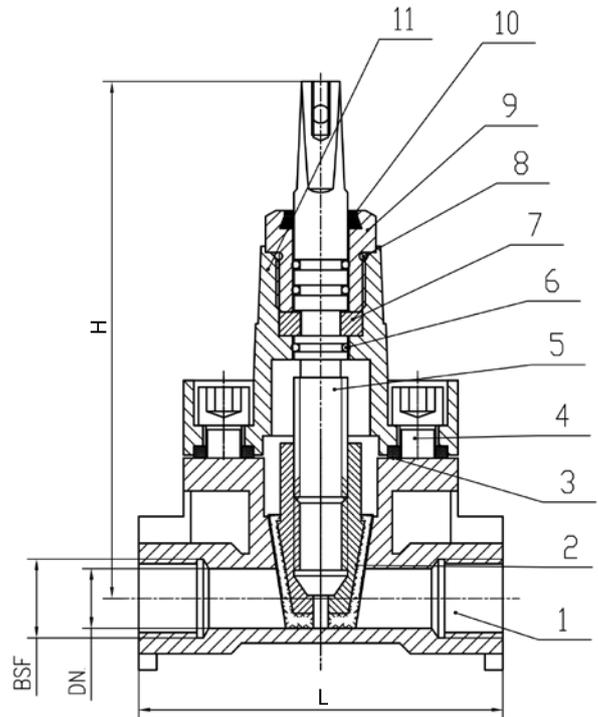


#### GENERAL FEATURES:

- Minimum head loss.
- Full bore.
- Repackable under pipeline pressure.
- 100% watertight.
- Bidirectional flow.
- Threaded connection.
- Guided gate to ensure the correct sealing.
- Bolts protected against environmental conditions.
- WRAS certificate for drinking water.
- Max. working pressure 16 bar.
- Working temperature between -10°C and 90°C.

#### STANDARDS APPLIED:

- Design according to DIN 3352.
- Hydrostatic tests according to EN 12266-1, class A.
- EC Directive.



DESCRIPTION		
1	BODY	GJS500
2	GATE	BRASS + EPDM
3	GASKET	EPDM
4	BOLTS	STEEL 8.8
5	SHAFT	AISI 420
6	O-RING	NBR
7	BUSH	BRASS
8	O-RING	NBR
9	NUT	BRASS
10	DUST RING	NBR
11	BONNET	GJS500
	PAINTING RAL 5015	Epoxy 250 µm

#### DIMENSIONES

DN	BSF	L	H	Peso Kg.
20	3/4"	122	173	3,0
25	1"	127	185	3,3
32	1 1/4"	127	186	3,8
40	1 1/2"	154	221	4,5
50	2"	154	233	5,3

The images and drawings are non contractual.  
The specifications of the shown products could vary without previous notice.