



CMO VALVES
manufacturing the valve you need

13A SERIES



FABRICATION RANGE

RESILIENT SEAT GATE VALVE
PVC ENDS

UTILIZATION:

- Resilient seat gate valve for PVC pipelines, used for depuration and pumping of dirty waters, fire prevention systems, irrigation, industrial pipelines, etc.
- It has minimum head loss, and it is 100% watertight and full bore.

13 - SERIES

RESILIENT SEAT GATE VALVES PVC ENDS



GENERAL FEATURES:

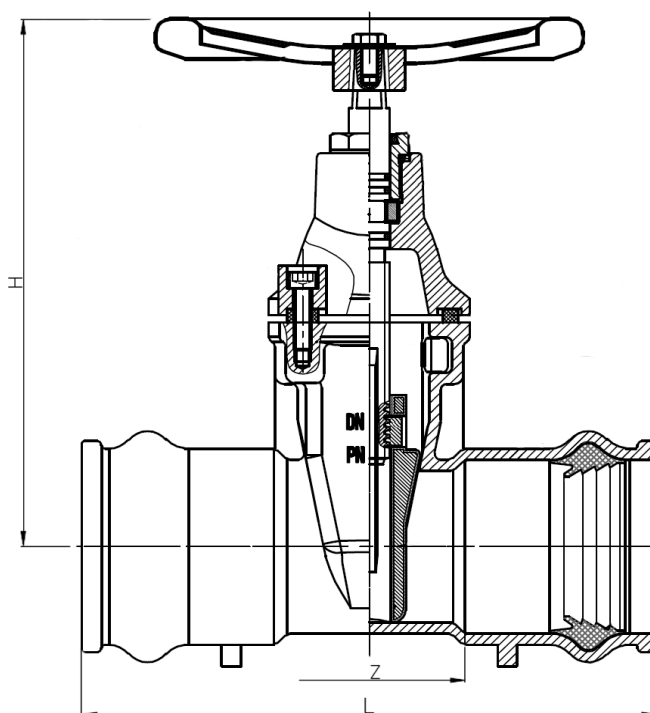
- Minimum head loss.
- Full bore.
- Repackable under pipeline pressure.
- 100% watertight.
- Bidirectional flow.
- Connection for PVC pipeline.
- Guided gate to ensure the correct sealing.
- Bolts protected against environmental conditions.
- WRAS certificate for drinking water.
- Working temperature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

STANDARDS APPLIED:

- Design according to DIN 3352.
- Hydrostatic tests according to EN 12266-1, class A.
- EC Directive.
- Fabrication according to EN 1074-2.
- Distance between flanges according to EN 558 series 15.

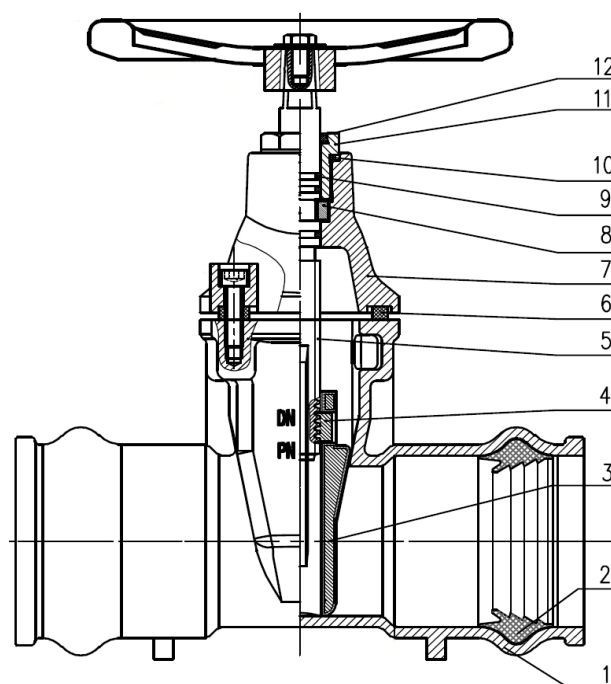
DIMENSIONES

DN	Z	L	H
40/50	85	237	210
50/63	85	250	220
65/75	90	269	250
80/90	99	298	280
100/110	114	326	325
125/125	110	330	365
125/140	125	353	365
150/160	140	390	405
150/180	150	416	405
200/200	150	422	500
200/225	170	466	500
250/250	160	473	595
300/315	180	541	680



13 - SERIES

RESILIENT SEAT GATE VALVES
PVC ENDS



DESCRIPTION

1	BODY	GJS500
2	PVC RETAINER	EPDM
3	GATE	GJS500+EPDM/NBR
4	NUT	BRASS
5	SHAFT	AISI 420
6	O-RING	EPDM
7	BONNET	GJS500
8	CAP	BRONZE
9	O-RING	EPDM
10	BODY-BONNET GASKET	EPDM
11	GLAND	BRASS
12	GASKET	NBR
	BOLTS	A2
	PAINTING RAL 5015	Epoxy 250 µm

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

