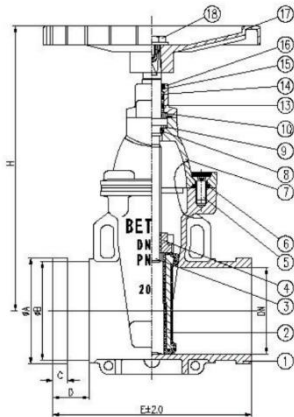


SHOULDERED GATE VALVES

Specifications

- Designed and certified according to AS2638.2-2011
- Bonnet for high strength and impact resistance
- FBE coating to AS4158 & 4020, WRAS, AS and DIN approved
- Wedge fully vulcanized with drink water approved EPDM rubber
- Wedge and body guide rails ensure stable operation
- O-ring stem seals replaceable under allowable working pressure
- Body/bonnet bolts sealed with hot melt
- Straight through full bore
- Low operating torque



Material of Construction

Stem	1Cr17Ni2 (431 Stainless Steel)
Wedge	Ductile Iron (EPDM Encapsulated)
Body	Ductile Iron
Bolts	316 Stainless Steel



CODE	SIZE	DESCRIPTION	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	H (mm)	PRESSURE (kPa)
RESILIENT SEATED DUCTILE IRON EPDM ENCAPSULATED WEDGE – DUCTILE IRON BODY – CLOCK CLOSE HAND WHEEL									
VGA100RS25	100 / 114	GATE VALVE, RESILIENT SEAT, CLOCK CLOSE H-WHEEL	122	114	17.5	42	229	330	2500
VGA150RS25	150 / 165	GATE VALVE, RESILIENT SEAT, CLOCK CLOSE H-WHEEL	175	165	17.5	56	267	420	2500
VGA200RS25	200 / 219	GATE VALVE, RESILIENT SEAT, CLOCK CLOSE H-WHEEL	232	219	20.5	46	292	535	2500