

Resilient Seat Gate Valves

AAP Standards Mark License - SMKP20171

This license covers DN50-DN300 valves

DN350-DN600 - Approval Pending

Certified to AS4020 - suitable for contact with drinking water

Material List	
PART	MATERIAL
Body	Ductile Iron (epoxy resin coating)
Bonnet	Ductile Iron (epoxy resin coating)
Wedge	Ductile Iron (bonded Rubber)
Stem	431 Stainless Steel
O'Ring	EPDM
Seal Bushing	EPDM

Specifications	
MAX Working Temperature	40°C
Cold Working Pressure	1600kPa
Design	AS2638.2*
Flange Drilling T/C	AS4087
Flange Drilling T/E	AS2129
Socket Ends	AS 2280
Coating Thickness	AS4158

*N.B DN50 and DN65 are not covered by AS2638.2

Applications - Water, sewage and neutral liquid applications

"The Valves are distinguished by White cap for Anticlockwise and Red cap for Clockwise"

Resilient Seat Gate Valves

Resilient Seat Gate Valve Clockwise Table C							
CODE		IMPERIAL SIZE	L	H	HOLE DIAMETER	NO. HOLES	APPROX. KG/PC
WITH SPINDLE CAP	WITH GEAR-OP						
VRSCC50C		2	175	308	18	4	11.5
VRSCC65C		2 1/2	190	318	18	4	13.5
VRSCC80C		3	203	358	18	4	15
VRSCC100C		4	229	386	18	4	26
VRSCC150C		6	267	406	18	8	48
VRSCC200C		8	292	634	18	8	77
VRSCC250C		10	330	724	22	8	112.5
VRSCC300C		12	356	834	22	12	163
VRSCC350C	VRSCC350C-GO	14	381	960	26	12	258
VRSCC400C	VRSCC400C-GO	16	406	1103	26	12	330
VRSCC450C	VRSCC450C-GO	18	432	1173	26	12	408
VRSCC600C	VRSCC600C-GO	24	508	1440	30	16	660

