

# Resilient Seal Gate Valve Shouldered PN16



- Rising or Non Rising Spindle
- Shoulder to SANS 815-1:2010
- NBR Rubber Encapsulated Gate – SG Iron
- Right Hand Closing
- Hand Wheel Operated
- Fusion Bonded Epoxy - 250 Microns DFT
- Working Pressure (WP) - PN 16 - 1600kPa
- Seat Test Pressure WP X 1.1 - 1760kPa
- Body Test Pressure WP X 2 - 3200kPa
- Available in grooved sizes

Material List	
Part	Material
Body	SG Iron - Grd 420/12
Gate	SG Iron - Grd 420/12 / NBR
Spindle	Stainless Steel - Grd 410
Stem Nut	Copper Alloy
O - Ring Seals	NBR
Cap Screws	HT Steel - Grd 8.8
Bonnet	SG Iron - Grd 420/12
Gland Seal	NBR O-Ring
Cover	SG Iron - Grd 420/12
Yoke	SG Iron - Grd 420/12
Bush	SG Iron - Grd 420/12
Spindle Nut	Copper Alloy
Hand Wheel	SG Iron - Grd 420/12
Bush Nut	SG Iron - Grd 420/12

Dimensions			
DN	F/F 665	F/F Short	Mass (kg)
50	178	110	8
80	203	125	20
100	229	142	16
150	267	200	29
200	292	270	55
250	330	330	120