

DIN3352 NRS Resilient Seated Gate Valve

FIG. 3276

Specification

- Designed and manufactured in accordance with DIN 3352.
- High Strength Stainless Steel Stem with low operation torque.
- Face to Face Dimension complies with DIN3202-F4 / EN558-1 basic Series 14.
- Flange and drilling comply with EN1092-2 PN10 or PN16, (Other Flange Types available upon request)
- Ductile-Iron Wedge Fully Encapsulated with EPDM Rubber Compound.
- Rated Working Pressure 16bar.

Corrosion Protection

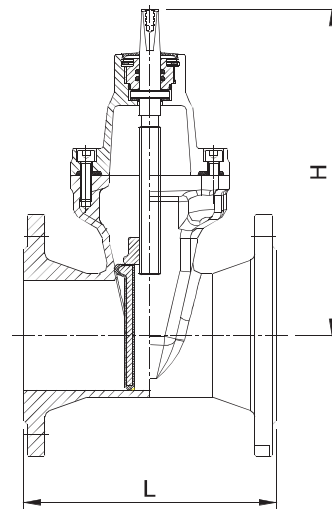
- Internally and Externally Fusion Bonded Epoxy Powder Coated.

Schematic



Material Specification

Part Name	Material	EN Specification
Body	Ductile Iron	EN 1563 EN-GJS-450-10
Bonnet	Ductile Iron	EN 1563 EN-GJS-450-10
Wedge	EPDM Fully Encapsulated Ductile Iron	
Bush	Brass	EN 12165 CuZn39Pb3
Wedge Nut	Bronze	EN 12165 CuAl10Fe3
Stem	Stainless Steel	EN 10088 X20Cr13
O-Ring	Rubber	EN681 NBR
Gasket	Rubber	EN681 EPDM
Gland	Brass	EN 1982 CuAl10Fe2
Handwheel	Ductile Iron	EN 1563 EN-GJS-450-10
Fasteners	Carbon Steel	Grade 8.8



Main Dimensions (mm)

Size	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
L	150	170	180	190	200	210	230	250	270
H	240	255	280	305	380	417	525	621	711

Notes

- Designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.