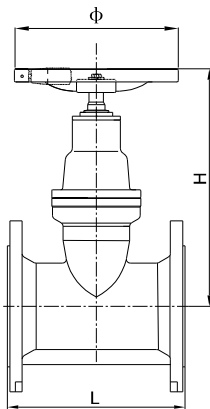


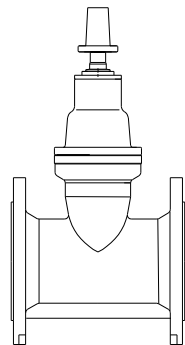
Gate Valve

DIN NRS Resilient Seat Gate Valve

Fig. 3269



Handwheel Operated



Square Key Operated (Optional)

Features

- Handwheel or removable square key operated
- Full bore ports avoids the ingress of debris
- Fully encapsulated rubber disc
- Integral stem nut ensuring stem fixing and corrosion prevention

Valve Standard

DIN 3352 F4

Working pressure

16 Bar

Flange Connection

ASME Class125/Class 150/BSEN1092-2 PN10/PN16
 Other connections on request

Working Temperature

-20°C to 110°C (EPDM Seat)

Coating

Fusion bonded epoxy coating
 Blue(RAL5015)/Black(RAL9005) or customized
 Thickness 300um above

Materials List

Part Name	Material	Specification
Body	Ductile Iron	QT450-10
Disc	Ductile Iron+EPDM/NBR	QT450-10+EPDM
Stem	Stainless Steel	A276 410
Stem Nut	Brass	Hm58-2-2
Bonnet	Ductile Iron	QT450-10
Hexagon Bolt	Carbon Steel	-
O-Ring	EPDM/NBR	-
Handwheel	Ductile Iron	QT450-10

Dimensions(mm/inch)

DN	50	65	80	100	125	150	200	250	300	350	400	450	500	600
Inch	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
L	230	235	275	315	370	410	510	590	665	785	895	970	1090	1240
H	150	170	180	190	200	210	230	250	270	290	310	330	350	390
φ	160	160	180	200	250	250	300	350	400	500	500	500	600	600