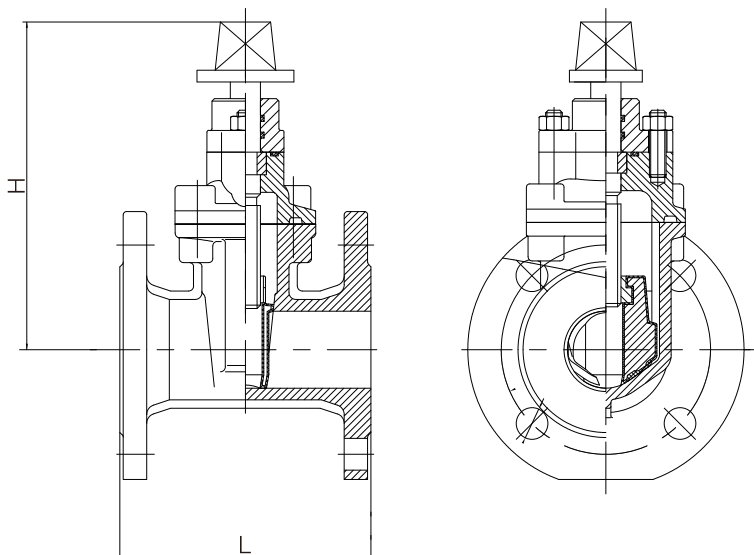




Specification

Design standard: BS 5163/DIN 3202 F4

Size: DN50–DN400

Purpose

This valve is mounted on various pipelines and used as a bi-way closed circuit equipment for tap water, sewage treatment industries etc.

Performance range

Pressure	1.0	1.6	MPa
Strength test	1.5	2.4	
Sealing test	1.1	1.76	
Suitable temperature	≤80		°C
Media used	Water, sewage, air, oil etc.		

Main part materials

Description	Material
Body	Ductile Iron
Disc	Ductile Iron+EPDM/NBR
Stem	SS410
Seat	EPDM/NBR
Stem nut	Brass
Split ring	Brass

Main dimensions(mm) 1.0MPa/1.6MPa

DN	50	65	80	100	125	150	200	250	300	350	400
H	268	290	310	365	405	467	530	625	705	1085	1205
L(BS5163)	178	190	203	229	254	267	292	330	356	381	406
L(DIN F4)	150	170	180	190	200	210	230	250	270	290	310

Note: 1. Other specifications and flange standards are available upon request.

2. Design and specifications are subject to change without prior notice.