





# Hydro Test (150#)

Test Type	Pressure Rating	Kg / Cm2	PSIG
Hydro Body	PN16	22	312
Hydro Seat	PN16	16	228

## Technical Specification

Size	DN40 to DN400	
End Connection	Wafer Type	
Face to Face	BS 5155	
Design Standard	BS 5155	
Testing Standard	BS 6755	
Operation	Lever, Gear & Pneumatically	

#### **Features**

- ▼ Replaceable Seat
- ☑ Pressure Ratting PN16

### Dimensions (150#)

SIZE	Α	В	ØI	F/F	L	MOUNTING FLANGE
DN40	104	66	81	32	180	F05
DN50	111	69	94	42	180	F05
DN65	119	80	110	45	180	F05
DN80	128	87	124	45	220	F05
DN100	145	103	154	53	265	F05
DN125	165	121	183	56	270	F07
DN150	175	145	210	56	270	F07
DN200	218	167	266	60	350	F07
DN250	277	222	325	68	185	F10
DN300	315	230	380	78	185	F10
DN350	340	262	413	78	185	F12
DN400	373	294	474	102	185	F12

# Material Specification

No.	Description	Material	Qty
1	Body	CI	1
2	Seat	EPDM	1
3	Disc	SGI / CF8 / CF8M	1
4	Steam	SS 410 / CF8 / CF8M	1
5	Washer	ABS / PTFE	2
6	O-ring	EPDM	1
7	Locking Plate	SHEET METAL	1
8	Guide Bush	ABS / PTFE	1
9	Stopper Pin	SS 410	1
10	Lever	SHEET METAL	1
11	Bolt	SS 202 / MS	1
12	Lnkey Bolt	MS	1

#### Note:

Up To DN250, It Is Available Only In Gear Operated