

Fig. 5203

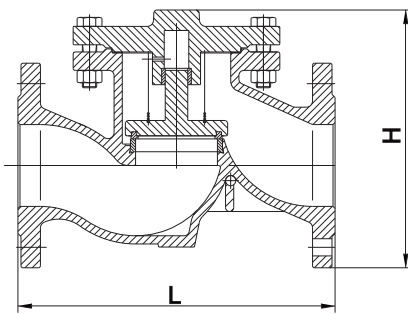


**Valve Standard :**

Face-to-face Dimension Conforms to DIN 3202 F1 series

**Pressure Temperature Ratings**

Working pressure	16bar
Testing Pressure	Shell:24bar Seal:17.6bar
Working Temperature	-10°C to 120°C
Suitable Media	Water,Oil&Gas



**Material Specification**

Part	Material	EN Spec.
Body	Cast Iron	EN-JL 1040
Bonnet	Cast Iron	EN-JL 1040
Disc/Stem	Stainless Steel	BS970 420S37
	Cast Iron	EN-JL1040
Disc Ring	Stainless Steel	BS970 420S37
Seat Ring	Stainless Steel	BS970 420S37
Gasket	Graphite	Non-Asbestos
Spring	Stainless Steel	BS970 304S15
Bushing	Bronze	EN1982 CC491K

**Dimensions**

DN	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300
	inch	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	5	6	8	10	12
L		130	150	160	180	200	230	290	310	350	400	480	600	730	850
H		64	68	81	95	100	113	128	148	162	190	220	260	318	378