



**FEATURES:**

- Outside screw pattern with rising stem
- Bronze mounted

**MATERIAL SPECIFICATION**

Description	Material
Body	Cast Iron BS EN 1561
Bonnet	Cast Iron BS EN 1561
Disc	Cast Iron BS EN 1561
Body Seat Ring	Bronze CC491K
Disc Seat Ring	Bronze CC491K
Stem	Stainless Steel Type 420
Gasket	Graphite
Packing	Graphite
Handwheel	Cast Iron BS EN 1561

**PRESSURE / TEMPERATURE RATING**

16 Bar from -10°C to 120°C

**HYDROSTATIC TEST PRESSURE**

Shell: 24 bar

Seat: 17.6 bar

**SPECIFICATION**

Designed to BS EN 13789 formerly BS 5152

Outside screw pattern with rising stem

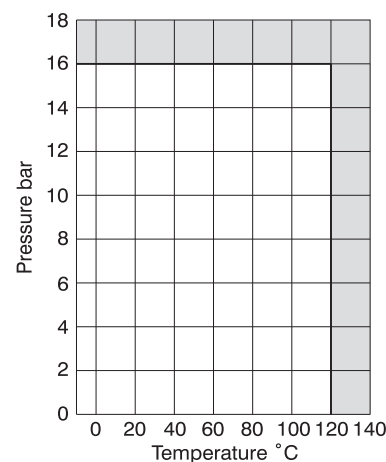
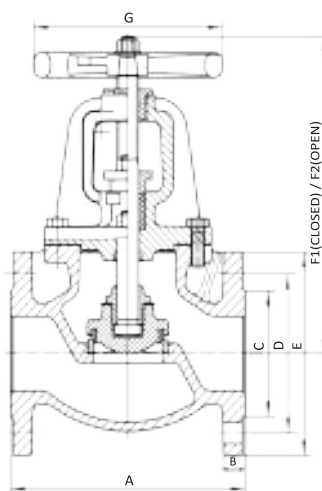
Bolted bonnet

Bronze trim

Handwheel operated

Face to face dimensions to BS EN 558-1 basic series 10

Flanged to BS EN 1092-2 PN16 formerly BS 4504



**DIMENSIONS & WEIGHT**

DN	Inches	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F1 (mm)	F2 (mm)	G (mm)	n-Ød	Weight (kg)
65	2½	216	20	118	145	185	278	301	178	4-19	21.5
80	3	241	22	132	160	200	323	353	200	8-19	26.0
100	4	292	24	156	180	220	365	403	254	8-19	41.0
125	5	330	26	184	210	250	417	462	300	8-19	60.5
150	6	356	26	211	240	285	472	529	300	8-23	87.0
200	8	495	30	266	295	340	533	605	348	12-23	141.0
250	10	622	32	319	355	405	550	640	400	12-28	218.0
300	12	698	32	370	410	460	622	738	457	12-28	286.0

All dimensions are nominal (indicative). Actual dimensions may vary.