



FEATURES:

- High quality bronze body
- Inside screw pattern with non-rising stem

MATERIAL SPECIFICATION

Description	Material
Body	Bronze CC491K
Bonnet	Bronze CC491K
Stem	DZR Brass CW602N
Packing Nut	Brass CW617N
Packing	PTFE
Stem Bush	DZR Brass CW602N
Disc	Bronze CC491K
Handwheel	Aluminium
Handwheel Nut	Brass CW614N

PRESSURE / TEMPERATURE RATING

20 Bar from -10°C to 100°C

9 Bar at 180°C

HYDROSTATIC TEST PRESSURE

Shell: 30 bar

Seat: 22 bar

SPECIFICATION

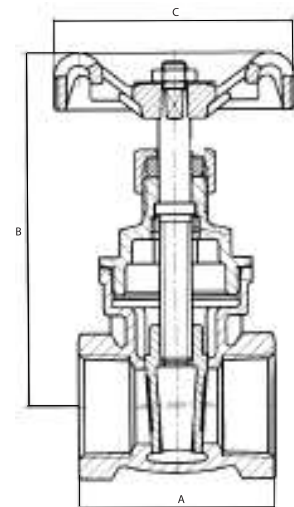
Designed to BS EN 12288:2010 Series B formerly BS 5154

Inside screw pattern with non-rising stem

Threaded bonnet

One-piece wedge

Taper threaded to BS EN 10226-2 (ISO-7) formerly BS 21



DIMENSIONS & WEIGHT

DN	Inches	A (mm)	B (mm)	C (mm)	Weight (kg)
15	½	49.5	74	52	0.27
20	¾	53.5	85	52	0.40
25	1	62	106	70	0.59
32	1¼	70	113	70	0.86
40	1½	77	132	92	1.27
50	2	87	155	92.5	1.90

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

