



Component	Material
Body	Bronze CC491K (LG2)
Bonnet	Bronze CC491K (LG2)
Seats	Nickel Alloy
Valve Head	Nickel Alloy
Stem	Mang. Br
Gland	Bronze
Handwheel	Cast Iron

PRESSURE TEMPERATURE RATINGS

Temp°C	Working Pressure Bar	
-10	120	40.0
	150	38.5
	170	35.5
	180	34.0
	186	32.8
	198	30.4
	200	30.0
	220	25.5
	250	19.5
	260	17.5

Cast Bronze Body and Bonnet,

Outside Screw Rising Stem.

Flanged to ANSI. BS or European standards.

Size		A		D		E		Weight* kg
mm	ins	mm	ins	mm	ins	mm	ins	
15	1/2	102	4	133	5 1/4	86	3 3/8	3
20	3/4	114	4 1/2	140	5 1/2	95	3 3/4	4
25	1	127	5	159	6 1/4	105	4 1/8	5.5
32	1 1/4	140	5 1/2	178	7	118	4 5/8	7
40	1 1/2	152	6	191	7 1/2	137	5 3/8	10
50	2	178	7	210	8 1/4	156	6 1/8	14.5
65	2 1/2	229	8	279	11	181	7 1/8	22.5
80	3	254	10	337	13 1/4	203	8	35

*Weights of flanged valves only