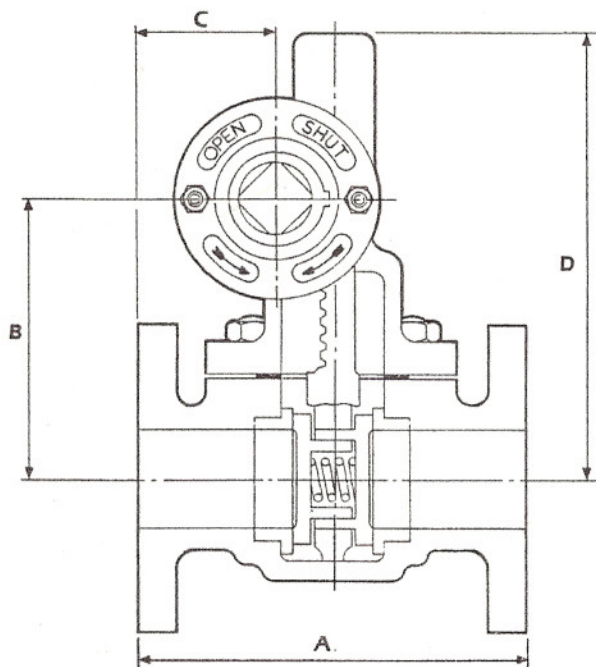


Parallel Slide Blowdown Valve Class 250

Fig 491



Component	Material
BODY	BRONZE - CC491K (LG2)
BONNET	BRONZE - CC491K (LG2)
SEAT	NICKEL ALLOY
DISCS	NICKEL ALLOY
STEM/RACK	BRONZE
PINION	MANG BR
GLAND	BRONZE

Technical Description of Standard Valves

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, rack and pinion, box key operated
 (Fig. 497 can be supplied as an extra if required).

Flanged to ANSI, BS, or European Standards.

SIZE		A		B		C		D		WEIGHT*
mm	ins	mm	ins	mm	ins	mm	ins	mm	ins	kg
40	1 1/2	194	7 5/8	113	4 7/16	73	2 7/8	203	8	16
50	2	216	8 1/2	130	5 1/8	83	3 1/4	229	9	25
65	2 1/2	229	9	168	6 5/8	83	3 1/4	267	10 1/2	32
80	3	254	10	194	7 5/8	86	3 3/8	279	11	45