

## Parallel Slide Blow Down Valve

Material: Cast Steel | Class: 300 (Flanged)

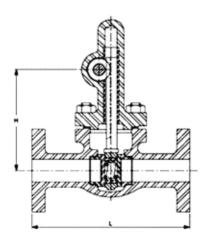


PES Cast Steel Parallel Slide Blow Down Valve, Rack & Pinion operated with renewable stainless steel trim, Flanged ends, Flanges as per ASME B16.5 Class-300. Maximum service temp. 400°C. Each Valve is supplied with operating key.

## **Testing & Certification:**

Class 300	
Body Test Pressure	84.36 kg/cm² (1200 Psig) Hyd.
Seat Test Pressure	42.18 kg/cm² (600 Psig) Hyd.

Director of Boilers, Punjab. Test Certificate in form III-C as per IBR is furnished with every supply.



## **Materials**

P.No	Components	Material	Material Code
1.	Body, Bonnet, Stuffing Box, Gland	Cast Carbon Steel	C.S
2.	Rack & Pinion	Stainless Steel	SS 410/SS 304
3.	Body Seat Rings & Disc	Stainless Steel	SS 410
4.	Spring	Stainless Steel	SS 304
5.	Gasket	Non Asbestos	NASB
6.	Gland Packing	Pure Graphite	GR
7.	Operating Key	Mild Steel	MS

## **Sizes / Dimensions**

Size (mm)	Length	Height (Approx)
25	203	196
32	267	254
40	267	254
50	305	300