

### DEREVE SERIES DF65HP

SAFETY RELIEF VALVE SIDE OUTLET DISCHARGE COMPLETE WITH SEALED COVER

The DF65HP or 6500 series safety relief valve has a side outlet discharge and a sealed top. This is a high pressure Safety Relief Valve. It is available in 1/2" - 3/4" and comes fitted with a Silicone rubber seat as standard.

#### Features & Benefits

- High performance
- Soft valve washer for 'bubble tight' seal
- Side outlet discharge
- Valve washers to suit air & inert gases
- Brass construction with stainless steel springs
- Pressure range 27.6 barg to 56.8 barg
- Size: 1/2" BSP taper inlet x 3/4" BSP outlet
- Valves can be supplied de-greased for oxygen service & lead wire sealed.

#### Specification

The series DF65 is a High Lift Safety Relief Valve with side outlet discharge suitable for air and inert gas applications.

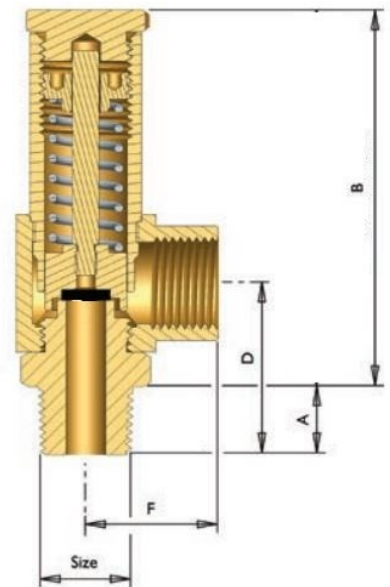
The flow is de-rated and measured in accordance with BS EN ISO 4126

The valve re-seats by minus 10% of set pressure

- Maximum Set Pressure: 56.8 bar
- Maximum Temperature: 180°C

**ALL SAFETY VALVES ARE PED APPROVED AND CE MARKED**

Valve Size	1/2" x 3/4" (DN15 x DN20)
A	18
B	120
D	45
F	36



Dimensions in mms

#### Capacities

AIR @ 15°C in Std. Litres/sec @ 10% overpressure

Size	BarG	35.3	43.0	50.7	56.8
1/2" x 3/4"	L/sec	303	367	431	482

\* Notional these figures are for guidance only and may vary depending upon system conditions

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