

DEREVE SERIES DF65

SAFETY RELIEF VALVE SIDE OUTLET DISCHARGE COMPLETE WITH SEALED COVER



Base appearance may differ between sizes

Features

High performance
Soft valve washer for 'bubble tight' seal
Pressure range 0.5 barg to 27.6 barg *Depending on size*
Side outlet discharge

Inlet connections BSP taper - outlets BSP parallel
1/4" x 1/2", 3/8" x 1/2", 1/2" x 1/2", 1/2" x 3/4", 3/4" x 3/4" or 1" x 1"

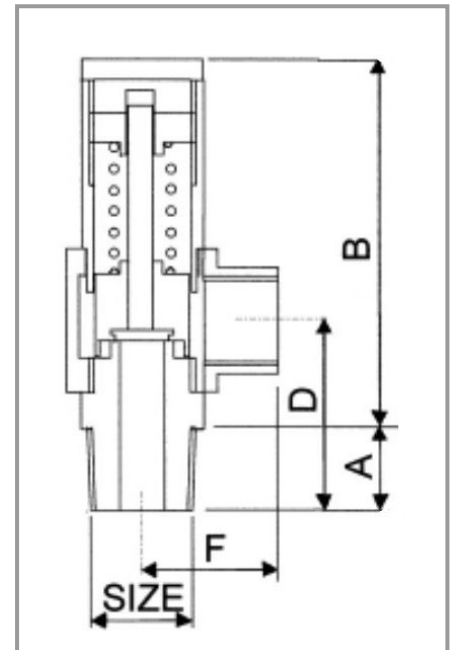
NPT versions available in certain sizes—please enquire

Valve washers to suit air & inert gases
Brass construction with stainless steel springs

Valves can be supplied de-greased for oxygen service & lead wire sealed.

Valve size	1/2" (DN15)	3/4" (DN20)	1" (DN25)
A	15	18	20
B	88	92	99
D	40	46	56
F	30.5	36	36

Dimensions in mms



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 BS6759 Part 2: 1984

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

Maximum Set Pressure: 27.6 bar

Maximum Temperature: 180°C

ALL SAFETY VALVES ARE PED APPROVED AND MARKED CE 0353

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

Size	BarG	0.5	2.0	5.0	8.0	9.0	11.0	13.0	15.0	17.0	21.0	25.0	27.6
1/2"	L/sec	10	20	40	60	67	81	94	108	121	148	175	193
3/4"	L/sec	14	29	60	90	100	120	140	161	181	221	261	288
1"	L/sec	23	48	97	146	162	195	227	260	293	358	424	466

BE™ Bonut Engineering Ltd
T/A DEREVE™ Valves

Unit 12, Latham Close, Bredbury Industrial Park
Stockport, Cheshire, SK6 2SD, United Kingdom
Tel: +44 (0) 161 430 4000 Fax: +44 (0) 161 494 1461
email: sales@bonut.co.uk website: www.bonut.co.uk

