



SAFETY VALVE 1/2" PN25

220-00000213
475693

Angled type - set pressure 9 bar

DESCRIPTION: Angled type, Stainless Steel body PTFE seated proportional safety relief valve. Pressure preset and sealed. Threaded male BSPP inlet and female BSPP outlet.

STANDARD & DESIGN:

End Standard	ISO 228-1
Min temperature	-60°C
Max temperature	+250°C
Throughput Direction	Angled
End Type	Threaded
Design Code	ISO 4126-1
Standard	DIN
Material Seat	Stainless Steel, 316
Material Disc	PTFE
Material Body	Stainless Steel, 316
Sub Category	SAFETY
Item Number	220-00000213
Category	Valve



No	Part	Material	Code	Application
1	Body	Stainless Steel	1.4408	Air
2	Cap	Stainless Steel	1.4308	Boiler feedwater
3	Coupling	Stainless Steel	1.4401	Cargo oil
4	Lead	Stainless Steel	1.4401	Condensate
5	Hollow screw	Stainless Steel	1.4305	Flammable hydraulic oil
6	Hollow screw nut	Stainless Steel	1.4305	Fuel oil
7	Spring press	Stainless Steel	1.4301	Gas
8	Screwed seat	Stainless Steel	1.4408	Lubricating oil
9	Body coupling	PTFE		Non-flammable hydraulic fluid
10	Hood coupling	PTFE		Sea water
11	Nut	Stainless Steel	1.4401	Steam
12	Clip	Stainless Steel	1.4310	Thermal oil
13	Spring	Stainless Steel	1.4310	Water
14	Sealing disc	PTFE		
15	Stem	Stainless Steel	1.4301	

DN	Pressure Rating Id	Kg	L1	Inch	H	L2	Ø A
15	25	0.6	32	1/2"	140	52	16.2

