

## **ART 622**

# **Brass Adjustable Pressure Relief Valve**

#### Features

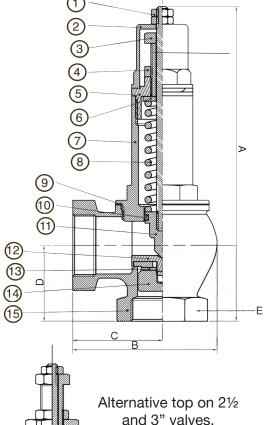
- Screwed BSP Parallel (ISO 228/1)
- Adjustable Range 0.5 to 16 Bar
- Suitable for gases, liquids and steam
- Complies to Directive PED 97/23/EC
- Manual test function
- Suitable for use as a Bypass Valve
- This product should not be used as a safety valve

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DN	1/2"	3/4"	1"	1¼"	1½"	2"	2½"	3"
Α	136	158	169	207	230	259	305	315
В	56	64	76	90	100	124	135	145
С	35.5	39.5	47	56	62.5	75	79.5	84.5
D	30	32	40	44	47	60	69	78
Е	28	35	41	49	56	71	88	100
Kgs	0.47	0.69	0.97	1.57	2.04	3.18	4.52	5.30

N.	Part Name	Materials	
1	Nut and locknut	Brass	
2	Housing cap	Brass	
3	Regulator	Brass	
4	Locknut regulator	Brass	
5	Regulator seat	Brass	
6	Spring pusher	Brass	
7	Bonnet	Brass	
8	Spring	Steel	
9	Gasket	Pressed fibre	
10	O-ring	EPDM rubber	
11	Rod	Brass	
12	Valve seat	Brass	
13	Valve gasket	EPDM rubber	
14	Valve nut	Brass	
15	Body	Brass	





#### **Technical Data**

Max Pressure 16 Bar
Adjustable Pressure Range 0.5 - 16 Bar
Working Temperature 0°C to +150°C

Dimensions in mm