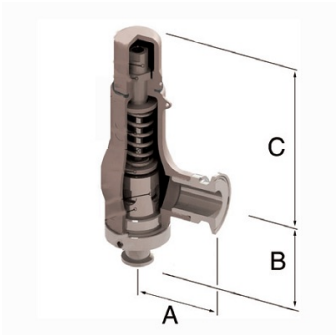
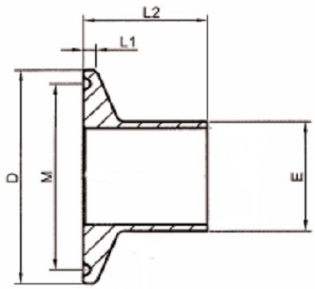
Type: 1216-C

Safety valve, Sanitary





TriClamp connection

Application: Steam, liquids, air and non aggressive gases

- Design EN12516-1/7 ISO2852, DIN 259 and ANSI B2.1
- Calculation Test EN4126-1/7

General data

Type:	**1216-C**
Material:	Acid resistant stainless steel 316L (CF-3M)
Pressure Class:	PN 10
Setting Pressure:	Min. 0,2 bar
Lid:	Acid resistant stainless steel 316
Seat sealing:	PTFE
Cone:	316L
Connection:	BSP female threaded
Temperature:	-10°C to 350°C (limited by the packing TriClamp used)
When ordering:	Inform: Media, setting pressure, temperature and desired capacity
Options:	Seat sealing metallic - Viton Connecting NPT thread With manual lifting device

1216-C

	CONNECTION	BORE		DIMENSIONS (mm)			WEIGHT
Item No.	Input/departure	Orifice (mm)	Areal (mm2)	A	B	C	kg
-	DN15 x25	9,5	71	66	68	155	2,5
-	DN15 x25	15	176,6	66	68	155	2,5
-	DN15 x25	18	254	66	73	155	2,9
-	DN40 x40	32	804	66	98	234	8,5
-	DN15 x1"	9,5	71	66	68	155	2,4
-	DN15 x1"	15	176,6	66	68	155	2,4
-	DN15 x1"	18	254	66	73	155	2,8
-	DN40 x2"	32	804	66	98	234	8,2

TriClamp ISO 2852

	DIMENSIONS (mm)				
DN	D	M	E	L1	L2
15	25	19	12,7	2,85	12,7
20	25	19	19	2,85	12,7
1" (25)	50,5	43,5	43,5	2,85	21,5
11/2" (38)	50,5	43,5	43,5	2,85	21,5

All information is based on years of experience in production and operation of sealing elements. However, in view of the wide variety of possible installation and operating conditions one cannot draw final conclusions in all application cases regarding the behaviour in gasket joint. The data may not, therefore, be used to support any warranty claims. This edition cancels all previous issues. Subject to change without notice.

Certified acc. to DIN EN ISO 9001:2015 Subject to technical alterations.
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