

# Cim 341

## "FURBO" THREE PIECES EXPANSION UNION - FEMALE/MALE



This article was made in compliance with the quality management requirements of ISO 9001 standard. All articles are tested according to the EN 12266-1 standard.

It can be used in a wide variety of sectors: heating, air conditioning, water, sanitary systems, pneumatic systems, oil pipelines, gasoline networks, saturated steam and generally with any non corrosive liquid.

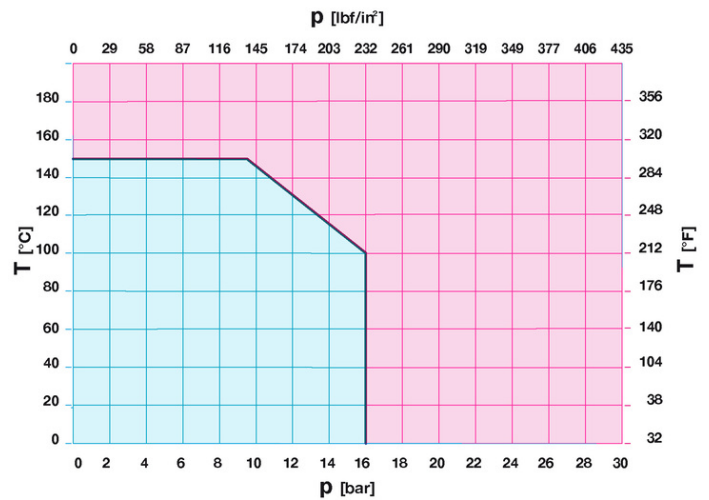
It is guaranteed for 5 years.

It is made of a brass alloy that complies with standard EN 12165-CW617N-DW.

Nominal Pressure: PN16

Operating temperature: -10 ÷ 150°C

### PRESSURE TEMPERATURE RATINGS



Notes:

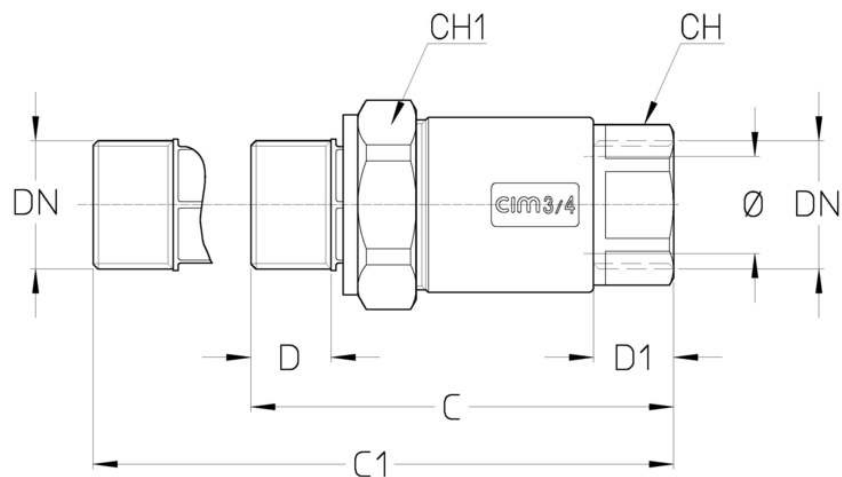
1 bar = 14,5 psi

1 bar = 14,5 lbf/in<sup>2</sup>

°C = 5/9 x (°F-32)

°F = 32 + (9/5 x °C)

## TECHNICAL DRAWING



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
Ø mm	15	20	26,5	35	40	51
<b>Grms.</b>	<b>245</b>	<b>315</b>	<b>465</b>	<b>725</b>	<b>855</b>	<b>1395</b>
C	81	87	96	103	107	119
C1	113	119,5	130,5	128	132	144
D	15	16,5	19	20	20	23
D1	14,5	16,5	19	22,5	22	25
CH	34	39	47	40	46	57
CH1	25	30	39	49	55	68

Thread:  
ISO 228

## OUR CERTIFICATIONS

