



Catalogues and Products > Heating > Flexible, Anti-vibration and Dielectric Joints > **Threaded Rubber Expansion Joint**

## THREADED RUBBER EXPANSION JOINT

For water

### Product informations

Elastic joint created to protect the system from expansion, misalignment and compression movements; the joint must always be installed between two fixed and suitably sized points.

| STRUCTURE |                    |
|-----------|--------------------|
| 1         | THREAD             |
| 2         | RUBBER OUTER LAYER |
| 3         | RUBBER INNER LAYER |
| 4         | JOINT STRUCTURE    |

### Technical Features

|             |                                                                                                                    |
|-------------|--------------------------------------------------------------------------------------------------------------------|
| MATERIALS   | <ul style="list-style-type: none"> <li>BODY: EPDM (NOT FOOD USE)</li> <li>NUT, FLANGE, SCREW: CAST IRON</li> </ul> |
| CONNECTIONS | STANDARD BSP - (NPT ON REQUEST)                                                                                    |



## Threaded Rubber Expansion Joint

|                            |                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>WORKING TEMPERATURE</b> | - 10°C ÷ + 105°C - STANDARD 80°C                                                                              |
| <b>MAXIMUM PRESSURE</b>    | <ul style="list-style-type: none"> <li>• 30°C/10 BAR</li> <li>• 60°C/5 BAR</li> <li>• 80°C/2,5 BAR</li> </ul> |
| <b>MAXIMUM DEPRESSION</b>  | 500 MM/HG                                                                                                     |

| GAUGE                        |        |        |          |          |        |          |        |  |
|------------------------------|--------|--------|----------|----------|--------|----------|--------|--|
| SKU                          | 15209  | 15210  | 15211    | 15212    | 15213  | 15230    | 15231  |  |
| CONNECTION                   | Ø 3/4" | Ø 1"   | Ø 1" 1/4 | Ø 1" 1/2 | Ø 2"   | Ø 2" 1/2 | Ø 3"   |  |
| L2<br>FREE LENGTH<br>T 8.000 | 195 MM | 200 MM | 195 MM   | 200 MM   | 200 MM | 240 MM   | 275 MM |  |

| SKU         | MODEL                             | PRICE                |
|-------------|-----------------------------------|----------------------|
| 00000015209 | EXPANSION RUBBER JOINT - Ø 3/4"   | €22.05 VAT EXCLUDED  |
| 00000015210 | EXPANSION RUBBER JOINT - Ø 1"     | €28.55 VAT EXCLUDED  |
| 00000015211 | EXPANSION RUBBER JOINT - Ø 1" 1/4 | €33.6 VAT EXCLUDED   |
| 00000015212 | EXPANSION RUBBER JOINT - Ø 1" 1/2 | €40.95 VAT EXCLUDED  |
| 00000015213 | EXPANSION RUBBER JOINT - Ø 2"     | €54.7 VAT EXCLUDED   |
| 00000015230 | EXPANSION RUBBER JOINT - Ø 2" 1/2 | €92.5 VAT EXCLUDED   |
| 00000015231 | EXPANSION RUBBER JOINT - Ø 3"     | €120.85 VAT EXCLUDED |



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