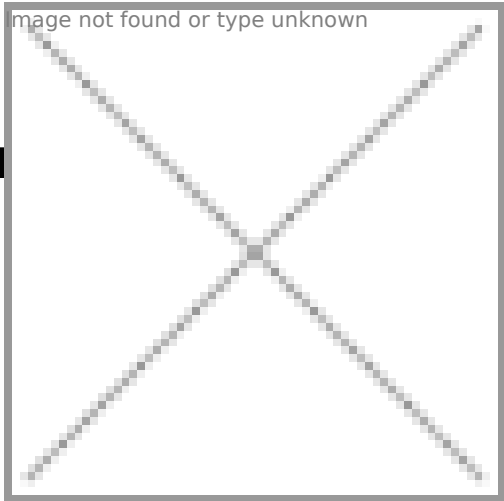
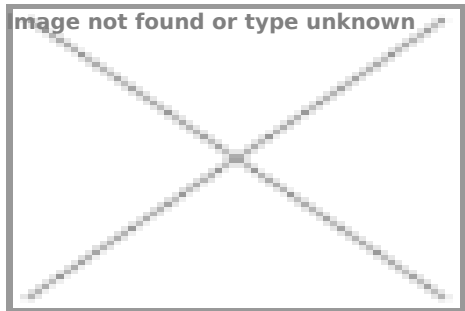


## Axial expansion joint F1



## expansion joint

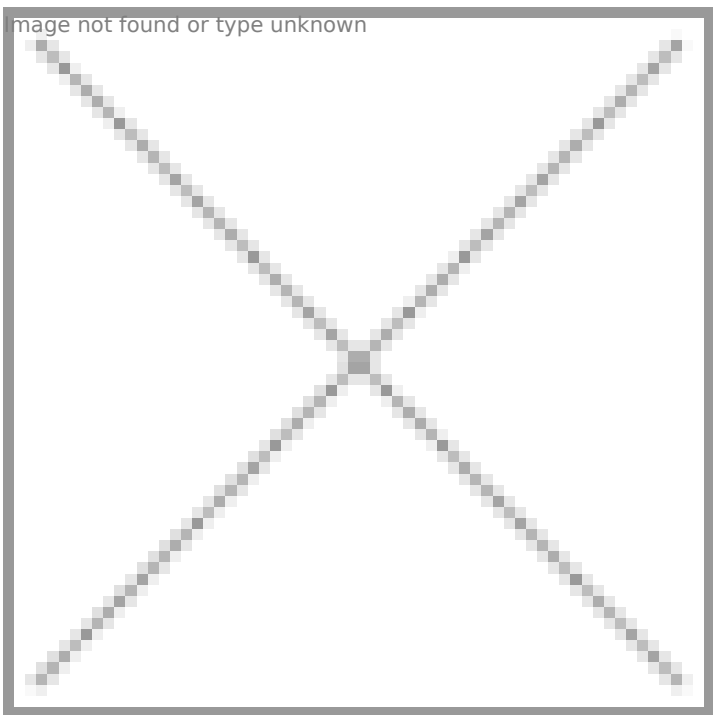
acements, compression, to absorb dilation

pressure nominal

steel flanges.

It is available up to DN 500, or with special sizes for quotation request.

For further technical information, do not hesitate to call us.



### PN 16 bar EN 1092

| DN  | Movement compensation (mm) | L0 (mm) | Da (mm) |
|-----|----------------------------|---------|---------|
| 50  | +/- 11                     | 141     | 89      |
| 50  | +/- 21                     | 230     | 91      |
| 65  | +/- 14                     | 148     | 108     |
| 65  | +/- 24                     | 220     | 110     |
| 80  | +/- 11,5                   | 148     | 122     |
| 80  | +/- 25                     | 220     | 123     |
| 100 | +/- 15,5                   | 155     | 150     |
| 100 | +/- 26,5                   | 230     | 152     |
| 125 | +/- 10,5                   | 142     | 172     |
| 125 | +/- 21                     | 184     | 172     |

image not found or type unknown

| DN  | Movement compensation (mm) | L0 (mm) | Da (mm) |
|-----|----------------------------|---------|---------|
| 125 |                            | 244     | 174     |
| 150 |                            | 147     | 203     |
| 150 |                            | 192     | 203     |
| 150 |                            | 246     | 205     |
| 200 |                            | 158     | 260     |
| 200 |                            | 212     | 260     |
| 200 |                            | 374     | 262     |
| 250 |                            | 189     | 318     |
| 250 | +/- 28                     | 246     | 318     |
| 250 | +/- 51,5                   | 373     | 320     |

PN 25 bar EN 1092

| DN  | Movement compensation (mm) | L0 (mm) | Da (mm) |
|-----|----------------------------|---------|---------|
| 50  | +/- 6,5                    | 128     | 90      |
| 50  | +/- 14,5                   | 187     | 91      |
| 65  | +/- 8,5                    | 134     | 109     |
| 65  | +/- 20                     | 222     | 111     |
| 80  | +/- 11,5                   | 152     | 123     |
| 80  | +/- 21                     | 222     | 125     |
| 100 | +/- 11,5                   | 144     | 151     |
| 100 | +/- 24                     | 218     | 152     |
| 125 | +/- 13                     | 168     | 174     |
| 125 | +/- 26                     | 232     | 174     |
| 150 | +/- 14,5                   | 166     | 205     |
| 150 | +/- 29                     | 230     | 205     |
| 200 | +/- 13                     | 181     | 261     |
| 200 | +/- 23                     | 235     | 261     |
| 200 | +/- 35,5                   | 307     | 262     |
| 250 | +/- 12                     | 185     | 320     |
| 250 | +/- 24                     | 245     | 320     |
| 250 | +/- 39,5                   | 325     | 320     |