

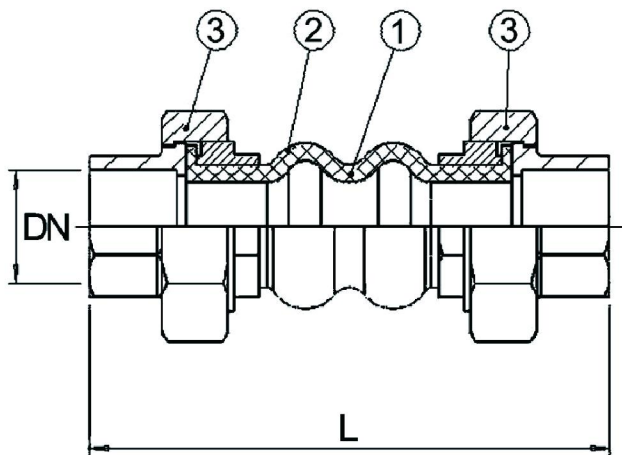
## Expansion Joint Thread End

### ■ Features:

- Rubber bellow
- Female cast iron 3pcs BSP threaded union ends galvanized cast iron

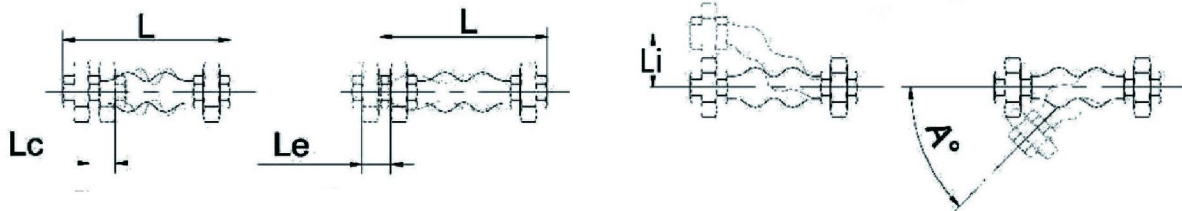
### ■ Technical Specification:

- Connection Type: BSP, NPT  
Female threaded to ISO228-1
- Movement:
  - Lc: Axial compression
  - Le: Axial extension
  - Li: Lateral movement



### ■ MATERIAL LIST

| Item No. | Part Name     | Specification        |
|----------|---------------|----------------------|
| 1        | Bellow        | EPDM Rubber          |
| 2        | Union         | Galvanized Cast Iron |
| 3        | Reinforcement | Nylon Tyre Cord      |



### ■ Dimensions (mm)

| Size |        | L   | Lc | Le | Li | A°  | Weights(kg) |
|------|--------|-----|----|----|----|-----|-------------|
| mm   | inch   |     |    |    |    |     |             |
| DN20 | 3/4"   | 203 | 22 | 6  | 22 | 45° | 0.66        |
| DN25 | 1"     | 203 | 22 | 6  | 22 | 45° | 1.07        |
| DN32 | 1 1/4" | 203 | 22 | 6  | 22 | 45° | 1.44        |
| DN40 | 1 1/2" | 203 | 22 | 6  | 22 | 45° | 1.69        |
| DN50 | 2"     | 203 | 22 | 6  | 22 | 45° | 2.50        |
| DN65 | 2 1/2" | 220 | 22 | 6  | 22 | 45° | 4.1         |
| DN80 | 3"     | 220 | 22 | 6  | 22 | 45° | 5.3         |