

### Pipe Loop RSL N

Group: 1115

#### Application

For pipeline installations of fixed fire extinguishing systems, mainly used for Sprinkler systems.

#### Scope of delivery

Pipe Loop with rounded edges. Flange nuts and cup nuts are included in loose form.

#### Technical Data

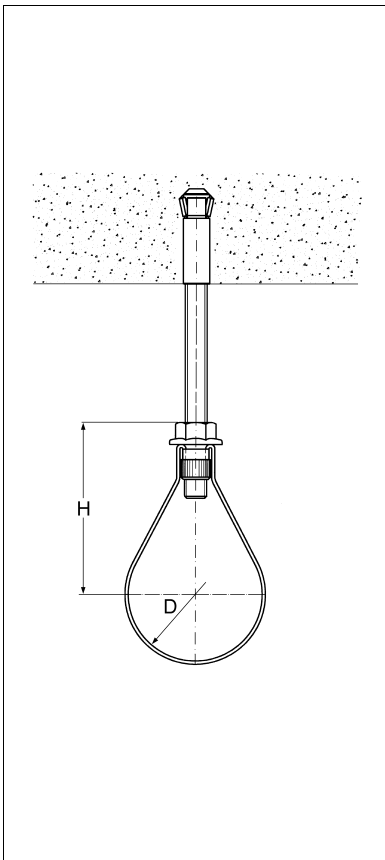
| Type         | Nominal load [kN] |
|--------------|-------------------|
| 26.9 - 60.3  | 2.0               |
| 76.1 - 114.3 | 3.5               |
| 133 - 168.3  | 5.0               |
| 219.1        | 8.5               |

Material: Steel, galvanised as per DIN EN 10346

#### Approvals / Conformity

FM and VdS (No. G4850025) approved

The types from size 76,1 (2 1/2") onward have an FM- as well as an VdS-approval.



| Type  | NB     | Connection | D [mm] | H [mm] | W [kg] | Quantity [pack] | Part number   |
|-------|--------|------------|--------|--------|--------|-----------------|---------------|
| 26.9  | 3/4"   | M8 (VdS)   | 27     | 65     | 0.05   | 100             | <b>113336</b> |
| 33.7  | 1"     | M8 (VdS)   | 34     | 65     | 0.05   | 100             | <b>102287</b> |
| 42.4  | 1 1/4" | M8 (VdS)   | 43     | 65     | 0.05   | 50              | <b>102296</b> |
| 48.3  | 1 1/2" | M8 (VdS)   | 49     | 70     | 0.06   | 50              | <b>102302</b> |
| 60.3  | 2"     | M8 (VdS)   | 61     | 79     | 0.06   | 50              | <b>102311</b> |
| 26.9  | 3/4"   | M10 (FM)   | 27     | 65     | 0.05   | 100             | <b>113414</b> |
| 33.7  | 1"     | M10 (FM)   | 34     | 65     | 0.06   | 100             | <b>102126</b> |
| 42.4  | 1 1/4" | M10 (FM)   | 43     | 65     | 0.06   | 50              | <b>102135</b> |
| 48.3  | 1 1/2" | M10 (FM)   | 49     | 70     | 0.06   | 50              | <b>102144</b> |
| 60.3  | 2"     | M10 (FM)   | 61     | 79     | 0.07   | 50              | <b>102153</b> |
| 76.1  | 2 1/2" | M10        | 77     | 98     | 0.14   | 25              | <b>102320</b> |
| 88.9  | 3"     | M10        | 90     | 113    | 0.16   | 25              | <b>102339</b> |
| 108   |        | M10        | 110    | 142    | 0.19   | 25              | <b>102348</b> |
| 114.3 | 4"     | M10        | 115    | 142    | 0.19   | 25              | <b>102357</b> |
| 133   |        | M12        | 135    | 155    | 0.22   | 25              | <b>102366</b> |
| 139.7 | 5"     | M12        | 142    | 155    | 0.22   | 25              | <b>102375</b> |
| 159   |        | M12        | 161    | 185    | 0.25   | 25              | <b>102384</b> |
| 168.3 | 6"     | M12        | 170    | 185    | 0.26   | 25              | <b>102393</b> |
| 219.1 | 8"     | M16        | 221    | 239    | 0.56   | 10              | <b>102409</b> |