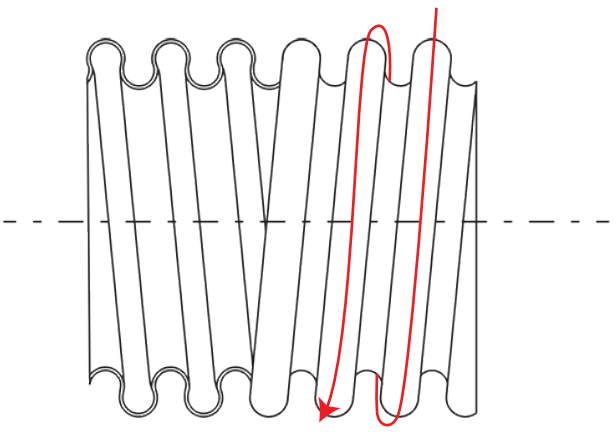
# N. Herical Tube

## N.1. Features

Mechanically formed herical profiled hose.
Suitable for offset alignment of general industrial piping.

## N.2. Standard Material

T304 , T316L



| Nominal Diameter (A) | Dimentsions | | Min. Bend Radius | | Weight | | Burst Pressure W/ Single Braid ($kg/cm^2$) |
|---|---|---|---|---|---|---|---|
| | ID (mm) | OD Tube Only (mm) | Fixed (mm) | Repetitious (mm) | Tube Only (kg/m) | W/Single Braid (kg/m) | |
| 8 | 8.2 | 11.0 | 30.0 | 130.0 | 0.110 | 0.225 | 350 |
| 10 | 10.5 | 15.2 | 40.0 | 150.0 | 0.155 | 0.322 | 280 |
| 15 | 13.7 | 18.2 | 50.0 | 170.0 | 0.210 | 0.367 | 250 |
| 20 | 19.7 | 25.6 | 60.0 | 200.0 | 0.275 | 0.510 | 200 |
| 25 | 25.7 | 32.2 | 70.0 | 240.0 | 0.450 | 0.680 | 180 |
| 32 | 33.2 | 41.0 | 90.0 | 300.0 | 0.535 | 0.905 | 160 |
| 40 | 39.0 | 47.8 | 120.0 | 360.0 | 0.575 | 1.185 | 150 |
| 50 | 53.5 | 62.0 | 150.0 | 450.0 | 0.980 | 1.740 | 120 |
| 65 | 63.5 | 76.5 | 180.0 | 490.0 | 1.480 | 2.390 | 100 |

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