

# Ferrules DIN 32676 series 2

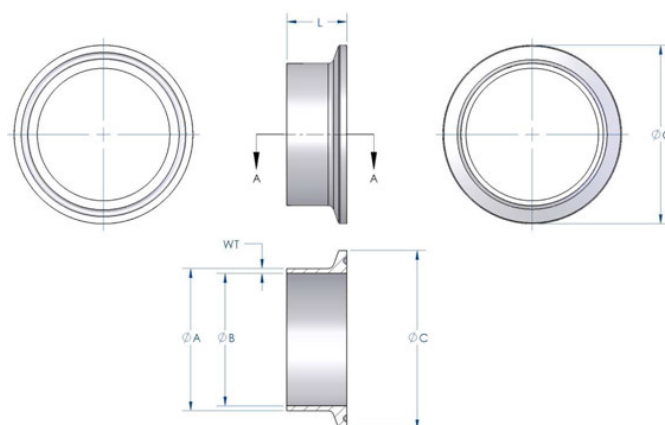
## Ferrules – Metric

Ferrules are produced by turning from 316L stainless steel bar stock. The surface finish is equal to or more often better than those quoted in the relevant standards. Ferrules are also available with enhanced surface finish to 0.38  $\mu\text{m Ra}$ , this being achieved by electro polishing. Material certification is supplied as standard and all ferrules are part marked with the material grade, mill heat number and the fittings size and name. Ferrules can also be supplied as specials in a variety of non-standard materials such as special stainless steels, titanium, hastalloy etc.



## Technical information

|              |   |
|--------------|---|
| Sizes        | see table   |
| Connections  | Tri-Clamp   |
| Material     | 1.4404 (316L)                                     |
| Finishes     | 0.8 Ra( $\mu\text{m}$ ) / 32 Ra( $\mu\text{in}$ ) |
| Certificates | 3.1 - Solid Bar                                   |



| Nominal Size<br>Metric | OD<br>ØA | ID<br>ØB | Flange<br>ØC | Wall<br>WT | Length<br>L | Mass<br>(kg) |
|------------------------|----------|----------|--------------|------------|-------------|--------------|
| DIN 10                 | 13.0     | 10.0     | 34.0         | 1.50       | 18.0        | 0.03         |
| DIN 15                 | 19.0     | 16.0     | 34.0         | 1.50       | 18.0        | 0.03         |
| DIN 20                 | 23.0     | 20.0     | 34.0         | 1.50       | 18.0        | 0.03         |
| DIN 25                 | 29.0     | 26.0     | 50.5         | 1.50       | 21.5        | 0.07         |
| DIN 32                 | 35.0     | 32.0     | 50.5         | 1.50       | 21.5        | 0.06         |
| DIN 40                 | 41.0     | 38.0     | 50.5         | 1.50       | 21.5        | 0.05         |
| DIN 50                 | 53.0     | 50.0     | 64.0         | 1.50       | 21.5        | 0.07         |
| DIN 65                 | 70.0     | 66.0     | 91.0         | 2.00       | 28.0        | 0.19         |
| DIN 80                 | 85.0     | 81.0     | 106.0        | 2.00       | 28.0        | 0.23         |
| DIN 100                | 104.0    | 100.0    | 119.0        | 2.00       | 28.0        | 0.22         |
| DIN 125                | 129.0    | 125.0    | 155.0        | 2.00       | 28.0        | 0.53         |
| DIN 150                | 154.0    | 150.0    | 183.0        | 2.00       | 28.0        | 0.76         |
| DIN 200                | 204.0    | 200.0    | 233.5        | 2.00       | 28.0        | 0.93         |