Silicone Tubes

Dimensions
- Inside diameter: min. 0.8 mm, max. 95.0 mm or on request
- Wall thickness: min. 0.5 mm
- Weight per meter: max. 1.2 kg

Delivery units
Production length of 25 meters or customized length upon request packed in polybags

Colors
Translucent or other colours upon request

Applications
- Laboratory equipment
- Hospital equipment
- Pharmaceutical industry
- Medico-technical industry
- Food industry system
### Fabric Reinforced Silicone Tubes

**SILPRESS ®**

**Quality – standard (in stock)**

Silicone: translucent 70° Shore/ 60° Shore A

Food quality as per:
- BfR XV. Silicone
- FDA § 177.2600

Suitable for sterilisation with:
- Hot air 200° C
- Steam 134° C
- Gas (EO)
- Gamma rays

**Fabric – standard (in stock)**

Standard glass fibre

**Dimensions**

Inside diameter: ranging from 1.0 mm to 25.0 mm

**Test pressure**

Burst pressure: see technical data sheet

**Custom-made product:**

Quality, color or fabric – other than standard from 500 m upon request

**Applications**

- Medical industry
- Beverage filling technologies
- Mechanical engineering

**Tolerances**

- S2 DIN 7715
- EN ISO 1307 upon request
Silicone Tubes

Dimensions
- Inside diameter: 2 mm up to 40 mm
- Wall thickness: min. 1 mm

Colors
Blue/green/red and other colours upon request

Advantages
- Error-free mounting of tubes
- Visibility of media flow

Applications
- Medico-technical industry
- Pharma industry
- Food industry

Quality
Food grades upon agreement conform with:
- BfR XV.Silicone
- FDA § 177.2600

Medical grades upon agreement conform with:
- Europ. Pharmacopoeia
- USP Class VI
- ISO 10993

Suitable for sterilisation with:
- Hot air 200° C
- Steam 134° C
- Gas (EO)
- Gamma rays

Tolerances
E2 DIN ISO 3302-1 for inside diameter and wall thickness
Silicone Tubes

Quality
Food grades upon agreement conform with:
- BfR XV.Silicone
- FDA § 177.2600
Medical grades upon agreement conform with:
- Europ. Pharmacopoeia
- USP Class VI
- ISO 10993
Suitable for sterilisation with:
- Hot air 200° C
- Steam 134° C
- Gas (EO)
- Gamma rays

Advantages
Insert is detectable under X-ray

Tolerances
For inside diameter and wall thickness upon request

Dimensions
- Inside diameter: 2 up to 18 mm
- Wall thickness: from 1 – 4 mm

Colors
- Tube: Translucent
- Contrast stripe: White
- Other colours upon request

Applications
- Medico-technical industry
- Equipment technology

www.boydcorp.com