

149. Silicone hose wire reinforced

Function:

Silicone hose wire reinforced is used as flexible connections in high pressure and vacuum application in the pharmaceutical and the food industry.

Features:

- Platinum silicone
- Wire braid AISI 316L
- Flexible
- Sterilizable, Autoclavable
- Imparts no taste or odour
- Good chemical resistance
- High Pressure and vacuum applications
- Temperature range: -62 °C to 177 °C



Complies to biocompatibility:

- FDA CFR 177.2600
- European Pharmacopoeia 3.1.9
- ISO 10993
- USP VI
- 3A

ORDERING INFORMATION:

Part#	ID (mm)	OD (mm)	Working pressure(kg/c m2)@20 C
149-000-000	12.7	23.37	10.3
149-000-001	19.1	30.2	8.6
149-000-002	25.4	36.8	8.6
149-000-003	38.1	54.8	8.6
149-000-004	50.8	68.3	6.89

Vacuum rating: -0.99 bar

Hose available in coils of 25 ft.

Contact our application specialist if end connections are required.

All dimensions are in mm. unless and otherwise specified. The information contained in this brochure is for guidance only. We reserve the right to modify any material or feature without notice in advance. For further information, please, consult our application specialist.

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