

# Silicon hose APSH, Platinum cured silicone discharge hose, cleanroom Class 6; according to USP VI, FDA, ISO, European Pharmacopoeia and 3A Standards





# **Application**

- suitable for pharmaceutical and biomedical applications
- resists extreme temperatures, chemical attack, ozone, radiation, moisture, and environmental exposure
- is not intended for implantation
- Recommended in: Food & Beverages

### **Technical Information**

# **Temperature range**

• -73 °C to +204 °C

## Construction

#### Material

- Platinum cured silicone
- tasteless and odorless
- translucent
- extremely flexible
- sterilizable/autoclavable
- hardness: 65° Shore A

# Reinforcement

polyester

# **Approval**

# Approvals/regulations

- USP VI
- FDA 21 CFR 177.2600
- ISO 10993
- European Pharmacopoeia 3.1.9
- 3A Standards

## **Options**

#### Additional information

- documented lot traceable with identification on bags and boxes
- documented quality control
- sealed in PE-bag to ensure cleanliness
- custom lengths, sizes, special cleaning and/or packaging available
- hose with red marking no longer available **Options**
- produced and sealed in cleanroom Class 6
- different color fabrics available fot identification
- complete validation package available on request

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum bending radius	Roll length	Article
mm	mm	mm	bar	mm	m	
9.53	3.17	15.87	965	25	15.24	12637912
9.53	3.17	15.87	965	25	15.24	12326249

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