

# K-TR POLY

Electrically conductive hose

**HANSA FLEX**

## Properties

**Applications**

- Electrical systems
- medical equipment
- robotics
- clean rooms in the semiconductor industry
- packaging machines
- powder coating machines

**Dissipation of charges** Acc. to EIS Std. 541

**Volume resistivity**

**Surface resistance**

**Temperature** -40 °C to +70 °C

**Roll length** 25 m



## Note

Further information on request

## Description

Ether based polyurethane hose. The hose is conductive (insulating). We commend using antistatic tube fittings to connect it.

## Item

| Identification | Ø hose internal<br>(mm) | Ø hose external<br>(mm) | Working pressure at 25 °C / 65 °C |
|----------------|-------------------------|-------------------------|-----------------------------------|
| K- 07 10 02 44 | 2,4                     | 4,0                     | 7,24 / 3,45 bar                   |
| K- 07 10 02 45 | 4,0                     | 6,0                     | 6,21 / 3,1 bar                    |
| K- 07 10 02 46 | 5,0                     | 8,0                     | 6,89 / 3,45 bar                   |
| K- 07 10 02 47 | 8,0                     | 12,0                    | 6,21 / 3,1 bar                    |