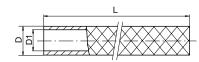
# **Material PVC**





















			15 1					
Part No.	D1	D	L (m)	Colour	Working Pressure (Bar)	Burst Pressure (Bar)	Bend Radius	
P10T	10	16	30		17	51	65	1
P10B	10	16	30	0	17	51	65	1
P10R	10	16	30	0	17	51	65	1
P13T	13	19	30		15	45	85	1
P13B	13	19	30	0	15	45	85	1
P13R	13	19	30	0	15	45	85	1
P19T	19	26	30		10	30	125	1
P19B	19	26	30	0	10	30	125	1
P19R	19	26	30	0	10	30	125	1

#### Tube:

Transparent soft PVC hose for low temperature water and air.

### Reinforcement:

High-strength PES fiber.

#### Cover:

Clear, blue or red transparent soft PVC. Resistant to abrasion, ozone, and weather.

**Applications:** Flexible hose designed for cold water for mould temperature controlling.

#### Temperature range:

Working temperature: Up to  $+60^{\circ}\text{C}$  ( $+140^{\circ}\text{F}$ ) peak up to  $+90^{\circ}\text{C}$  ( $+194^{\circ}\text{F}$ ). Note: Lifetime of this hose will be substantially reduced if operating temperatures exceed  $+60^{\circ}$ C ( $+140^{\circ}$ F).

#### Tolerances:

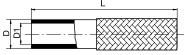
UNI EN ISO 1307/97 tolerances for inside diameters up to and including

#### On inside diameter:

for I.D. 5.1 up to 20 mm  $\pm$  0.80 mm. Length tolerance:  $\pm$  1%.

## **Material Silicone - Steam Resistant**

















Part No.	D1	D	L (m)	Colour	Working Pressure (Bar)	Burst Pressure (Bar)	Bend Radius	
S10	10	15	25	0	15	45	40	1
S10B	10	15	25	0	15	45	40	1
S10R	10	15	25	0	15	45	40	1
S13	13	19	25	0	15	45	60	1
S13B	13	19	25	0	15	45	60	1
S13R	13	19	25	0	15	45	60	1
S19	19	29	25	0	15	45	100	1

## Tube:

Clear Silicone Shore 60°.

## Applications:

Designed for water and light chemical media for mould temperature controlling.

## Temperature range:

Working temperature: Max +170°C /+338°F.

## Tolerances:

DIN 7715.

#### Reinforcement:

Stainless steel overbraid with colour marking made of textile meta aramid. (high temperature resistant)

See explanation of symbols on page 268