



# SILEX

## CONSTRUCTION & MINING EQUIPMENT

### Blasting and guniting

Pneumatic discharge of powder (lime, cement, fertilizers, etc.), grain, sand, silica, minerals, or sized products (fertilizers, PVC granulates, cereals, etc.).  
Sand and shot blasting of buildings and metal parts.

### Advantages

- Highly resistant to abrasion due to friction and atmospheric conditions.
- Electrical conductivity is assured by the tube compound together with a metal braid.
- Excellent resistance to bending and twisting.

### Technical description

**Inner tube:** wear resistant NR, black, smooth.

**Reinforcement:** synthetic textile.

**Cover:** weather resistant NR, grey, fabric impression.

**Temperature range:** -30°C to +70°C.

**Electrical properties:** conductive tube and built-in conductive wire.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
<b>20.0</b>	-0/+1.0	10.5	41.0 ±1.0	10	30	120	1.15	20 - 40
<b>25.0</b>	-0/+1.0	10.5	46.0 ±1.0	10	30	150	1.33	20 - 40
<b>30.0</b>	-0/+1.0	10.5	51.0 ±1.0	10	30	180	1.45	20 - 40
<b>35.0</b>	-0/+1.0	10.5	56.0 ±1.0	10	30	210	1.75	20 - 40
<b>40.0</b>	-0/+1.0	10.5	61.0 ±1.0	10	30	240	1.85	20 - 40
<b>50.0</b>	-0/+1.0	11.75	73.5 ±1.0	10	30	400	2.60	20 - 40
<b>60.0</b>	-0/+1.0	12.5	85.0 ±1.5	10	30	600	3.15	20
<b>65.0</b>	-0/+1.5	13.25	91.5 ±1.5	10	30	650	3.50	20
<b>70.0</b>	-0/+1.5	14.25	98.5 ±1.5	10	30	700	3.96	20
<b>80.0</b>	-0/+2.0	15.5	111.0 ±1.5	10	30	800	4.74	10
<b>90.0</b>	-0/+2.0	15.5	121.0 ±1.5	10	30	1070	5.26	10
<b>100.0</b>	-0/+2.0	15.5	131.0 ±1.5	10	30	1200	5.75	10
<b>110.0</b>	-0/+2.0	15.0	140.0 ±1.5	10	30	1320	7.24	10
<b>125.0</b>	-0/+2.0	15.0	155.0 ±1.5	10	30	1500	8.08	10

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

### Branding

