

SILEX



CONSTRUCTION & INFRASTRUCTURE

Blasting and guniting



APPLICATIONS

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

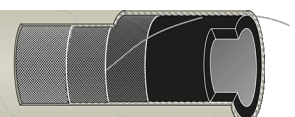
Inner tube: wear resistant NR, black, smooth.

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	ARTICLE NUMBER	STOCK () or min. order m
20.0 -0/+1.0	10.5	41.0 ±1.0	10	30	120	1.15	20	0125393	160
20.0 -0/+1.0	10.5	41.0 ±1.0	10	30	120	1.15	40	0126564	160
25.0 -0/+1.0	10.5	46.0 ±1.0	10	30	150	1.33	20	0072310	1
25.0 -0/+1.0	10.5	46.0 ±1.0	10	30	150	1.33	40	0072312	160
30.0 -0/+1.0	10.5	51.0 ±1.0	10	30	180	1.45	20	0072317	80
30.0 -0/+1.0	10.5	51.0 ±1.0	10	30	180	1.45	40	0072319	160
35.0 -0/+1.0	10.5	56.0 ±1.0	10	30	210	1.75	20	0072324	120
35.0 -0/+1.0	10.5	56.0 ±1.0	10	30	210	1.75	40	0072326	120
40.0 -0/+1.0	10.5	61.0 ±1.0	10	30	240	1.85	20	0072330	1
40.0 -0/+1.0	10.5	61.0 ±1.0	10	30	240	1.85	40	0072332	1
50.0 -0/+1.0	11.75	73.5 ±1.0	10	30	400	2.6	20	0072342	1
50.0 -0/+1.0	11.75	73.5 ±1.0	10	30	400	2.6	40	0072344	1
60.0 -0/+1.5	12.5	85.0 ±1.5	10	30	600	3.15	20	0061502	1
65.0 -0/+1.5	13.25	91.5 ±1.5	10	30	650	3.5	20	0070073	40
70.0 -0/+1.5	14.25	98.5 ±1.5	10	30	700	3.96	20	0061503	40
80.0 -0/+2.0	15.5	111.0 ±1.5	10	30	800	4.74	10	0061504	40
90.0 -0/+2.0	15.5	121.0 ±1.5	10	30	1070	5.26	10	0061505	1
100.0 -0/+2.0	15.5	131.0 ±1.5	10	30	1200	5.75	10	0061506	40
110.0 -0/+2.0	15	140.0 ±1.5	10	30	1320	7.24	10	0061507	40
125.0 -0/+2.0	15	155.0 ±1.5	10	30	1500	8.08	10	0061508	40

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

Digital version



TRELLEBORG