

SABLEX



CONSTRUCTION & INFRASTRUCTURE

Blasting and Guniting



APPLICATIONS

For cleaning and shot blasting castings, metal, stone and concrete surfaces.

ADVANTAGES

- Small tolerances, therefore easy to couple.
- Longitudinally stable i.e. the length will not alter under pressure (unstable hoses result in the operator losing control when pressure is applied).
- Light weight and flexible for easy handling.
- Conductive inner tube compound gives increased safety for the operator, since there is no risk of wire breakage in use.

TECHNICAL DESCRIPTION

Inner tube	wear resistant NR, black, smooth.
Reinforcement	synthetic textile
Cover	wear and weather resistant SBR, black, fabric impression.
Working temperature	-30°C => +70°C.
Electrical Properties	conductive tube, $R < 2 \cdot 10^6 \Omega/m$.
Special Properties	abrasion resistance of tube $< 40mm^3$ according to ISO 4649.





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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
13.0	27.0	12	40	65	0.58	40.0	0060061
16.0	30.0	12	40	80	0.68	20.0	0028719
16.0	30.0	12	40	80	0.68	40.0	0028720
19.0	34.0	12	40	100	0.78	20.0	0028745
19.0	34.0	12	40	100	0.78	40.0	0028746
25.0	39.0	12	40	125	0.86	20.0	0060969
25.0	39.0	12	40	125	0.86	40.0	0060970
32.0	48.0	12	40	160	1.30	20.0	0060971
32.0	48.0	12	40	160	1.30	40.0	0060972
32.0	54.0	12	40	140	1.85	20.0	0070785
32.0	54.0	12	40	140	1.85	40.0	0070786
35.0	53.0	12	40	190	1.57	40.0	0070788
38.0	58.0	12	40	170	1.89	20.0	0070789
38.0	58.0	12	40	170	1.89	40.0	0070790
40.0	60.0	12	40	180	1.97	20.0	0028786
40.0	60.0	12	40	180	1.97	40.0	0028787
42.0	60.0	12	40	240	1.81	20.0	0070791
42.0	60.0	12	40	240	1.81	40.0	0070792
50.0	70.0	12	40	250	2.36	40.0	0060974
63.0	83.0	12	40	325	2.90	40.0	0060077
65.0	85.0	12	40	320	2.95	20.0	0070797
65.0	85.0	12	40	320	2.95	40.0	0070798
76.0	96.0	12	40	400	3.42	40.0	0070784
102.0	122.0	12	40	550	4.40	40.0	0028860

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

