

# ABRA 12



**CONSTRUCTION & INFRASTRUCTURE**

Blasting, guniting



## APPLICATIONS

High abrasive resistant hose used for sandblasting (sand, steel shot, stone), spraying of mortar and mixed concrete as well as dry products (plaster, grout and ready mixed concrete).

## TECHNICAL DESCRIPTION

Inner tube	wear resistant NR, black, smooth.
Reinforcement	synthetic textile
Cover	wear and weather resistant SBR, black, fabric impression.
Temperature range	-30°C => +80°C
Electrical Properties	conductive tube.
Special Properties	abrasion resistance of tube <50mm <sup>3</sup> according to ISO 4649.





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	36	104	0.50	40	5513728
16.0	30.0	12	36	130	0.61	40	5513729
19.0	33.0	12	36	160	0.71	40	5513730
25.0	39.0	12	36	200	0.83	40	5513731
32.0	48.0	12	36	260	1.17	40	5513732
38.0	56.0	12	36	300	1.80	40	5513733
51.0	71.0	12	36	410	2.22	40	5513734
63.0	85.0	12	36	510	2.94	40	5513735
76.0	100.0	12	36	610	3.73	40	5513736

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

