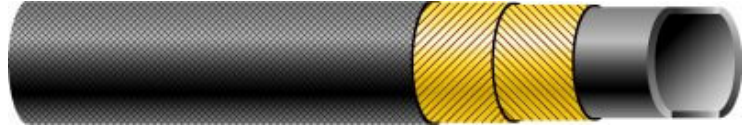


SM1®-STRAHLMEISTER®

Shotblast - 12 bar - EN ISO 3861



SPECIFICATIONS

Application	Premium shot blast hose with unique tube quality, for conveying highly abrasive media such as quartz sand, steel shot, corundum, glass, etc.
Feature	Extremely long service life due to the high abrasion resistant quality of the tube. Average wear of the tube 36 mm ³ [according to DIN ISO 4649:2021]. Antistatic construction prevents the build-up of static electricity.
Standard/Approval	Exceeds EN ISO 3861:2021.
Temperature range	-35°C / +80°C.
Safety factor	3,5 : 1
Tube	NR/BR/SBR, black, highly abrasion resistant, electrically conductive, smooth.
Reinforcement	Textile wrapped.
Cover	SBR, black, resistant to ozone and weather, antistatic, cloth impression.
Marking	continuous mylartape, yellow letters: "SEMPERIT (S) SM 1® - STRAHLMEISTER® Sandstrahl / Shotblast WP 12 bar MADE IN EU // // // // //".
Notice	A reinforced insert package for increased stability is available upon request.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Coil length (max.)
	mm	inch							
48383 1370	13.0	1/2	7.0	27.0	12	2	130	0.50	40
48383 1950	19.0	3/4	5.0	29.0	12	2	190	0.45	40
48383 1970	19.0	3/4	7.0	33.0	12	2	190	0.65	40
48383 2570	25.0	1	7.0	39.0	12	2	250	0.80	40
48383 3280	32.0	1 1/4	8.0	48.0	12	2	320	1.10	40
48383 3212	32.0	1 1/4	12.0	56.0	12	4	320	1.80	40
48383 3890	38.0	1 1/2	9.0	56.0	12	2	380	1.50	40
48383 3811	38.0	1 1/2	11.1	60.2	12	2	380	1.95	40
48383 4290	42.0		9.0	60.0	12	2	420	1.65	40