

SOSH

Material handling - 6 bar - D



SPECIFICATIONS

Application

Premium silo hose with excellent tube quality, for filling and discharging silos and silo trucks.

Delivery hose for highly abrasive media such as cement, sand, gravel, granulated materials, pellets, etc.

Feature

Very long service life due to abrasion resistant tube.

Average wear of the tube 36 mm³ [according to DIN ISO 4649:2021].

Especially flexible and therefore easy to handle.

Antistatic hose construction and inter-woven copper wire to prevent the build-up of static electricity.

Standard/Approval

Exceeds EN ISO 3861:2021.

Temperature range

-35°C / +80°C.

Safety factor

3,15 : 1

Tube

NR/BR/SBR, black, highly abrasion resistant, antistatic, smooth.

Reinforcement

Textile wrapped, copper wire.










Cover

SBR, black, resistant to ozone and weather, antistatic, cloth impression.

Marking

continuous mylartape, silver letters: "SEMPERIT (S) SOSH Hochantiabrasiv Silo D PN 6bar".

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	mm	mm	bar		mm	kg/m	m
48384 7590	75.0	9.0	93.0	6	2	550	2.70	40
48384 7511	75.0	11.0	97.0	6	2	550	3.50	40
64384 9010	90.0	10.0	110.0	6	2	650	3.70	40
48384 0011	100.0	11.0	122.0	6	2	750	4.55	40
64384 0111	110.0	11.0	132.0	6	4	850	4.70	40
64384 0312	125.0	12.0	149.0	6	4	950	6.25	40
64384 0612	150.0	12.0	174.0	6	4	1200	7.15	40

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