





MARKING: 3 orange, axially applied stripes on black cover "Continental CEMENT SILO DN 75 PN 6 BAR / 87 PSI Made in Germany"

APPLICATIONS

Buliding material stores, Cement plants, Cement silo trucks, Forwarding agents

FLOW MEDIUM

Cement, Concrete, Gravel, Sand

DESCRIPTION

Inner lining: SBR, black, highly abrasion resisitant , non-porous, smooth

Reinforcements: Synthetic fibres

With copper wire

Cover: SBR, black, fabric patterned, abrasion resistant, resistant to ozone,

weather and UV

Working pressure 6 bar / 87 psi

up to:

Temperature

from -20 °C / -4 °F up to +70 °C / +158 °F

range:

Further properties: Electrically conductive, R < $10^6 \ \Omega/m$

TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	length	working pressure		min. burst pressure		min. bending radius	weight
zoll/inch	mm	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/ m
2	50	9	68	40	6	87	18	261	500	1980
3	75	9	93	40	6	87	18	261	750	2770
4	100	10	120	40	6	87	18	261	1000	4020

Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability / Other dimensions on request