

Abrasion resistant hoses

SILOCORD®/SPEZIAL/SP



Dry cargo suction and discharge hose, heavy

with extremely abrasive resistant tube.

Marking: Silocord® / Spezial / SP für Splitt - Soda -Quarzsand - PN 10 bar - M

Norm:	EN ISO 1307:2008
Working pressure:	10 bar
Bursting pressure:	30 bar
Vacuum:	0,80 bar
Min. temperature:	-30 °C
Max. temperature:	+80 °C
Electr. resistance tube:	Electrical conductive <10 6 Ω
Electr. resistance cover:	Electrical conductive <10 $^{\rm 6}$ Ω

Compound tube:	NR
Abrasion value tube:	70 mm ³
Construction tube:	Smooth
Color tube:	Black
Compound cover:	CR
Cover:	Fabric finish
Color cover:	Black
Reinforcements:	2 Static wires, Steel spiral, Textile plies

Artno.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)	
3544076098	76,0	11,0	98,0	310	4,070	40	
3544102126	102,0	12,0	126,0	410	5,900	20	
3544152173	152,0	10,5	173,0	760	8,990	20	

Application:

Very wear resistant and notch resistant silo hose with steel spiral that can be used for filling and unloading silos and is extremely suitable for highly abrasive materials such as split, soda, quartz sand, etc. Hose has an extra thick wear resistant tube which gives it a very good lifespan in heavy applications. Hose has a double safety as the static electricity is discharged through the cross braided static wires and the rubber itself also has conductive properties.

Remark:

- · At assembly connect both static wires
- · Cutted length possible

We recommend assembly with:

5123: Storz couplings

see catalogue 21-K P.12



5611: Swiveling flange

see catalogue 21-K P.55



5560: Safety clamps

see catalogue 21-K P.106

