


## TURBOFLEX®

Abrasion resistant suction and discharge hose



Marking:  Turboflex® S/D PN 4 bar - M

Norm	EN ISO 1307:2008	Compound tube	NR/PARA
Working pressure	4 bar	Abrasion value tube	100-110 mm <sup>3</sup>
Bursting pressure	12 bar	Construction tube	Smooth
Vacuum	0,90 bar	Color tube	Beige
Min. temperature	-30 °C	Compound cover	SBR/NR
Max. temperature	+80 °C	Cover	Fabric finish
Electr. resistance tube	Insulating >10 <sup>9</sup> Ω	Color cover	Black
Electr. resistance cover	Antistatic <10 <sup>9</sup> Ω	Reinforcements	Static wire, Steel spiral, Textile plies
Electr. resistance tube to cover	Isolating >10 <sup>9</sup> Ω		




Art.-no.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)
3505050000	51,0	6,5	64,0	204	1,720	40
3505063000	63,0	6,5	76,0	252	2,260	40
3505075000	76,0	7,5	91,0	304	2,950	40
3505100000	102,0	8,0	118,0	408	4,100	20
3505125000	125,0	8,0	141,0	500	5,480	20
3505150000	152,0	10,5	173,0	760	7,990	20

**Application:** The para rubber tube is extremely suitable for suction of grit, sand, gravel and slurry. In particular, round-shaped materials that have a "bouncing effect" causing them to bounce / jump of the wall instead of damaging it.

**Remark:**

- Cutted length possible
- At assembly connect static wire

**We recommend assembly with**

<p>5721 Perrot couplings</p> 	<p>5710 Bauer couplings</p> 	<p>6200 Super clamps</p> 
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