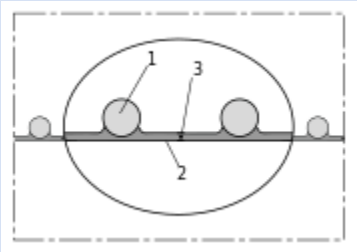
NORPLAST® PUR-C 385 AS WEAR STRIP (LD)



Antistatic polyurethane hose, light, microbe-proof, external protection profile

Application
- flexible hose/ ducting for abrasive powder, bulk material, granulate and for gases
- explosion hazard area
- construction industry: insulation-blowing system
- surface preparation: shot blasting/ sand blasting recovery e.g. at blasting chamber, ship yard, stripping machine, flooring preparation machine, grinding machine

Properties
- light weight
- abrasion-resistant
- microbe resistant
- microbe resistant
- phthalate-free
- grounding wire for discharging of electrostatic charging
- permanently antistatic wall: according to ISO 8031 electrical and surface resistance <10^9 Ω (according to TRGS 727 <2,5*10^8Ω*m and NFPA 652 10^8-10^9Ω)
- conforms to RoHS guideline

Temperature Range
- -20 °C to 70 °C
- short time to 80 °C

Design
- outer hard plastic spiral
- spiral: rigid PVC
- smooth interior
- wall: permanently antistatic premium ester-polyurethane (Pre-PUR®)
- Hybrid grounding wire (carbon + polyester + copper)

Delivery variants
- further diameters and lengths available on request
- transparent (standard)

I.D. (in / mm)	outer Ø (mm)	Pressure (bar)	Vacuum (bar)	Bending Radius (mm)	Weight (kg/m)	Dimensions in Stock (m)	Production Lengths (m)	Order No.
- / 20	26.00	-	-	0.00	0.00	**10 20**	-	385-0020-2979
1 / 25	31.00	-	-	0.00	0.00	**10 20**	-	385-0020-2979
- / 30	36.00	-	-	0.00	0.00	**10 20**	-	385-0030-2979
1,25 / 32	38.00	-	-	0.00	0.00	**10 20**	-	385-0032-2979
1,36 / 35	41.00	-	-	0.00	0.00	**10 20**	-	385-0035-2979
1,5 / 38	45.00	-	-	0.00	0.00	**10 20**	-	385-0038-2979
- / 40	47.00	-	-	0.00	0.00	**10 20**	-	385-0040-2979
1,75 / 44-45	52.00	-	-	0.00	0.00	**10 20**	-	385-0045-2979
2 / 50-51	58.50	-	-	0.00	0.00	**10 20**	-	385-0050-2979
2,36 / 60	68.00	-	-	0.00	0.00	**10 20**	-	385-0060-2979
2,5 / 63-65	72.50	-	-	0.00	0.00	**10 20**	-	385-0063-2979
- / 70	79.00	-	-	0.00	0.00	**10 20**	-	385-0070-2979
3 / 75-76	84.00	-	-	0.00	0.00	**10 20**	-	385-0075-2979
- / 80	89.00	-	-	0.00	0.00	**10 20**	-	385-0080-2979
3,5 / 89-90	100.00	-	-	0.00	0.00	**10 20**	-	385-0090-2979
4 / 100-102	111.50	-	-	0.00	0.00	**10 20**	-	385-0100-2979
- / 110	121.00	-	-	0.00	0.00	**-**	20	385-0110-2979
4,72 / 120	131.00	-	-	0.00	0.00	**-**	20	385-0120-2979
5 / 125-127	137.50	-	-	0.00	0.00	**10 20**	-	385-0125-2979
- / 130	141.00	-	-	0.00	0.00	**-**	20	385-0130-2979
5,5 / 140	152.00	-	-	0.00	0.00	**-**	20	385-0140-2979
6 / 150-152	163.50	-	-	0.00	0.00	**10 20**	-	385-0150-2979
6,3 / 160	174.00	-	-	0.00	0.00	**-**	10 20	385-0160-2979
7 / 178-180	194.00	-	-	0.00	0.00	**-**	10	385-0180-2979
8 / 200-203	218.00	-	-	0.00	0.00	**-**	10	385-0200-2979

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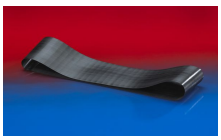
I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Dimensions in Stock	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	(m)	
-	266.00	-	-	0.00	0.00	-	10	385-0250-2979

Accessories



CONNECT 228

CONNECT 223

CLAMP 208

CONNECT 270-271

CONNECT MOULD ASSEMBLY 233