

SERIE 3 PUR M AL

Light weight and very flexible polyurethane hose, reinforced with rigid antishock PVC helix

- very flexible hose
- food grade
- PVC helix

MEDIUM



PROPERTIES



Structure:

Flexible hose made out of food grade polyether polyurethane wall in accordance with the EC-guideline No. 1935/2004 and modified EU No. regulation 10/2011, reinforced with rigid antishock PVC helix

Characteristics:

Resistant to hydrolysis and microbes, food grade, good flexibility, smooth bore

Applications:

Suitable for light suction and transport of abrasive particles, granules, waste and dust in food and pharmaceutical industries, sweepers and lawn mowers

Temperature range:

-30°C to +80°C

Colour:

Transparent, ivory helix

Special construction:

[Serie 3 PUR M IND](#): Industrial version

[Serie 3 PUR M IND ANT](#): Industrial and antistatic version

[Serie 3 PUR M AL ANT](#): Antistatic, food grade version

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
40	-	0,50	46	0,275	0,20	1,50	5155004000
51	-	0,50	59	0,375	0,20	1,00	5155005100
60	-	0,50	69	0,500	0,12	1,00	5155006000
63	-	0,50	72	0,510	0,16	1,00	5155006300

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
70	-	0,60	81	0,615	0,16	1,00	5155007000
76	-	0,60	87	0,710	0,13	1,00	5155007600
80	-	0,60	92	0,750	0,16	1,00	5155008000
90	-	0,60	104	0,800	0,14	1,00	5155009000
100	-	0,60	115	0,910	0,13	1,00	5155010000
102	-	0,60	117	0,910	0,13	0,80	5155010200
110	-	0,60	127	0,950	0,12	0,80	5155011000
127	-	0,65	146	1,200	0,10	0,80	5155012700
203	-	0,70	233	2,630	0,04	0,40	5155020300

Further diameters upon request.

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