

SERIE 3 PUR S

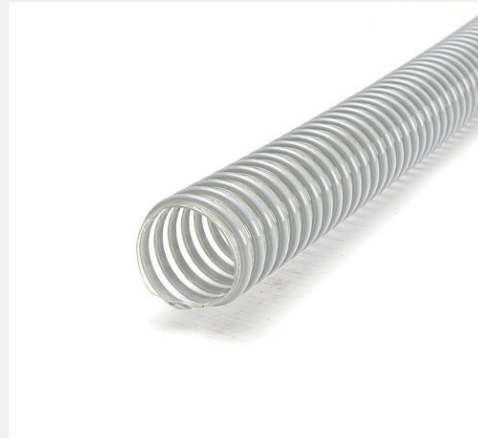
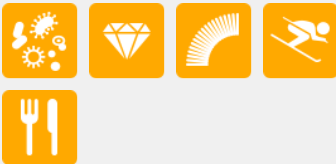
Light weight and flexible
Polyurethane ducting with
PVC helix

- Polyether Polyurethane
- food quality according to actual EU regulations
- IANESCO certificate

MEDIUM



PROPERTIES



Material:

Polyether-Polyurethane, food quality according to actual EU regulations, IANESCO certificate, rigid PVC helix

Characteristics:

Smooth bore, excellent flexibility and solid construction

Applications:

Suction and transport of abrasive particles, granules, waste dust, in wood, pharmaceutical and plastic industry. Sweepers, lawn mowers, good resistance to hydrolysis, microbes and abrasion

Temperature range:

-30°C up to +80°C

Colour:

Transparent

Special construction:

Serie 3 PUR ANT: with additional copper helix

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
16	-	0,50	16	0,100	0,60	1,50	5130016000
20	-	0,50	20	0,140	0,60	1,50	5130020000
25	-	0,55	25	0,160	0,60	1,50	5130025000
30	-	0,55	30	0,195	0,60	1,50	5130030000
32	-	0,55	32	0,210	0,60	1,50	5130032000
38	-	0,60	38	0,260	0,50	1,50	5130038000
40	-	0,60	40	0,265	0,50	1,50	5130040000

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
45	-	0,60	45	0,300	0,45	1,50	5130045000
50	-	0,60	50	0,335	0,45	1,00	5130050000
55	-	0,60	55	0,370	0,30	1,00	5130055000
60	-	0,60	60	0,405	0,30	1,00	5130060000
63	-	0,65	63	0,425	0,30	1,00	5130063000
65	-	0,65	65	0,460	0,30	1,00	5130065000
70	-	0,70	70	0,520	0,25	1,00	5130070000
75	-	0,70	75	0,580	0,25	1,00	5130075000
80	-	0,70	80	0,630	0,16	1,00	5130080000
90	-	0,70	90	0,730	0,16	1,00	5130090000
100	-	0,70	100	0,845	0,16	1,00	5130100000
102	-	0,70	102	0,880	0,16	0,80	5130102000
110	-	0,75	110	0,915	0,16	0,80	5130110000
120	-	0,75	120	1,025	0,16	0,80	5130120000
125	-	0,80	125	1,075	0,16	0,80	5130125000
140	-	0,85	140	1,280	0,16	0,60	5130140000
150	-	0,85	150	1,440	0,16	0,60	5130150000
160	-	0,90	160	1,600	0,16	0,50	5130160000
180	-	1,00	180	1,910	0,16	0,50	5130180000
200	-	1,10	200	2,225	0,16	0,40	5130200000
250	-	1,10	250	3,000	0,15	0,30	5130250000

Further diameters upon request.

State: 18.08.2019