

FLEXADUX® P 3 LF hellgrau

Medium weight and flexible spiral hose made of PVC

- Applications** waste water, roof drainage, air conditioning / cooling technology, venting, automation technology / robotics
- Structure** PVC / soft PVC, grey / silver grey (similar RAL 7001), steel wire / spring steel wire / coated / PVC
- Temperature** 0°C up to 70°C
- Properties** medium weight, smooth bore, corrugated outside, good chemical resistance, hydrolysis and microbe resistance



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
20	30	1,20	30	2,40	0,85	0,2730	31072020
30	41	1,20	45	2,20	0,80	0,3985	31072030
40	51	1,20	60	2,10	0,60	0,5055	31072040
50	62	1,20	75	1,90	0,40	0,6255	31072050
60	72	1,20	90	1,60	0,35	0,7454	31072060
70	82	1,20	105	1,30	0,30	0,8654	31072070
75	87	1,20	110	1,20	0,30	0,9254	31072075
80	92	1,20	120	1,20	0,30	0,9854	31072080
100	113	1,20	150	1,00	0,25	1,2789	31072100
120	133	1,20	180	0,85	0,25	1,5285	31072120
125	138	1,20	185	0,75	0,20	1,5909	31072125
140	153	1,20	200	0,60	0,18	1,9728	31072140
150	163	1,50	225	0,50	0,18	2,1084	31072150
160	173	1,50	240	0,40	0,16	2,2441	31072160
175	189	1,50	260	0,35	0,16	2,4476	31072175
180	194	1,50	270	0,30	0,15	2,5155	31072180
250	264	1,50	375	0,20	0,12	3,9197	31072250
300	315	1,50	450	0,15	0,10	4,6760	31072300
350	365	1,50	525	0,10	0,09	5,4322	31072350
400	416	1,50	600	0,10	0,08	6,1885	31072400
450	466	1,50	675	0,08	0,06	6,9448	31072450

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
500	517	1,50	750	0,05	0,04	7,7011	31072500