

GROUP 81

Yarn Reinforced PVC pressure hose

- food grade
- pressure resistant
- transparent

MEDIUM



PROPERTIES



Structure:

Multilayer hose, made out of premium food grade PVC transparent, polyester yarn reinforcement

Characteristics:

Multi-layer PVC pressure hose with highly tear-resistant polyester fabric, flexible, orthophthalate-free and protected from weather influences, food approved according to EU regulation no. 1935/2004 and no. 10/2011 for food simulants A, B and C

Applications:

For the transport of foodstuffs in liquid form including alcohol up to 20%. The hose can also be used in compressed air technology, in the chemical industry and in general industrial applications

Temperature range:

-20°C up to +65°C

Colour:

Transparent

Specials:

Also available in industrial oil resistant or 20/40/80bar version
Also available integrated with a Storz coupling (SK article)

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r(mind.) mm	Weight ca. kg/m	Pressure bar	Part no.
4	10	3	15	0,08	28	A8100430
5	11	3	18	0,1	28	A8100530
6	11	2,5	25	0,08	20	A8100625
6	12	3	25	0,11	25	A8100630
8	14	3	30	0,1	24	A8100830
9	14	2,5	30	0,12	12	A8100925

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r(mind.) mm	Weight ca. kg/m	Pressure bar	Part no.
9	15	3	35	0,14	22	A8100930
10	16	3	40	0,16	21	A8101030
12	18	3	55	0,18	17	A8101230
12	21	4,5	55	0,3	17	A8101245
12	18	3	70	0,19	15	A8101230
13	19	3	70	0,19	15	A8101330
13	20	3,5	72	0,23	16	A8101335
15	21	3	75	0,22	15	A8101530
16	23	3,5	75	0,27	15	A8101635
16	24	4	75	0,32	15	A8101640
19	25	3	125	0,25	10	A8101930
19	26	3,5	130	0,32	10	A8101935
19	27	4	130	0,37	11	A8101940
25	33	4	200	0,47	9	A8102540
25	34	4,5	220	0,53	8	A8102545
30	38	4	250	0,54	7	A8103040
32	42	5	310	0,74	8	A8103250
38	48	5	420	0,86	6	A8103850
45	55	5	550	1	4	A8104550
50	60	5	650	1,1	4	A8105050
50	66	8	650	1,78	4	A8105080

Further diameters upon request.

State: 16.10.2021