

# PU HOSE - HEAVY DUTY

## Ether Grade

**PU HOSE - K1Z - XSC - PU - FOOD GRADE**



### Structure:

Polyether - Polyurethane Wall Thick 1.5 mm

### Characteristics:

Heavy and extremely flexible hose with good tensile and abrasion strengths and ultimate elongation, Free of softeners, halogens and cadmiums, resistant to hydrolysis and microbes

### Applications:






Suction and conveying of abrasive particles and granules

### Temperature range:

-40°C up to +100°C



### Colour:

Transparent

				
int mm	mm	mm	bar	bar
32	1.5	48	3.20	0.75
35	1.5	53	3.20	0.75
38	1.5	57	3.20	0.75
40	1.5	60	3.20	0.75
42	1.5	63	3.20	0.75
45	1.5	68	3.20	0.75
48	1.5	72	3.20	0.75
50	1.5	75	3.20	0.75
51	1.5	77	2.70	0.65
55	1.5	83	2.70	0.65
60	1.5	90	2.70	0.65
65	1.5	98	2.70	0.65
70	1.5	105	2.70	0.65
75	1.5	113	2.70	0.65
76	1.5	114	2.70	0.65
80	1.5	120	2.20	0.55
83	1.5	125	2.20	0.55
90	1.5	135	2.20	0.55
100	1.5	150	2.20	0.55
102	1.5	153	1.70	0.47
110	1.5	165	1.70	0.47
120	1.5	180	1.70	0.47
125	1.5	188	1.70	0.47
127	1.5	191	1.70	0.47
130	1.5	195	1.70	0.47
140	1.5	210	1.70	0.47
150	1.5	225	1.70	0.47
152	1.5	228	1.70	0.47
160	1.5	240	1.20	0.38
175	1.5	263	1.20	0.38
180	1.5	270	1.20	0.38
200	1.5	300	1.20	0.38
203	1.5	305	1.20	0.38
225	1.5	338	1.20	0.38
250	1.5	375	0.90	0.30
280	1.5	420	0.90	0.30
300	1.5	450	0.90	0.30
350	1.5	525	0.90	0.30

Depending on installation or operating conditions, the vacuum or pressure values may differ from those stated in the table. In doubtful cases, provide a description of the application you have in mind, and we will be pleased to advise you. Alternative sizes and colours, different tolerances etc. can be supplied on request. Technical Data (at 20°C)

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