

1.0mm wall thickness PU hose with fully flat inner wall

Product images	Application	Characteristic	Structure
	▶ Particle debris transportation	▶ Smooth inner wall	▶ Color:transparent
	▶ Dust and sawdust transportation	▶ Easy to bend in quality	▶ Temperature: -40/+100℃
	▶ Mud and sewage transportation	▶ Good wear resistance	Can reach+125℃ in a short time
	▶ Vacuum suction and exhaust	▶ Good airtightness	▶ Connection method:
	▶ Ventilation and vacuum cleaning	▶ Good UV resistance	Right-hand spiral
▶ Hose wall: Polyester polyurethane		▶ No softener	Bridge clamp 991R
▶ Reinforcement: Plastic coated steel wire reinforcement		▶ Ozone resistant and aging resistant	
▶ There are polyether polyurethane (Ether PU) products available for selection			

Part Number	Internal diameter mm	Wall thickness mm	Weight kg/m	Bending radius mm	Working pressure bar	Vacuum bar	Coil length m
905D+-020-20	20	1.00	0.21	30	2.44	0.46	20
905D+-025-20	25	1.00	0.26	35	2.42	0.45	20
905D+-030-20	30	1.00	0.27	42	1.95	0.42	20
905D+-032-20	32	1.00	0.28	44	1.90	0.41	20
905D+-035-20	35	1.00	0.30	47	1.74	0.40	20
905D+-038-20	38	1.00	0.32	51	1.62	0.39	20
905D+-040-20	40	1.00	0.34	53	1.54	0.39	20
905D+-045-20	45	1.00	0.38	58	1.37	0.35	20
905D+-050-20	50	1.00	0.40	63	1.23	0.33	20
905D+-051-20	51	1.00	0.41	64	1.23	0.33	20
905D+-055-20	55	1.00	0.45	69	1.13	0.30	20
905D+-060-20	60	1.00	0.49	75	1.04	0.26	20
905D+-063-20	63	1.00	0.50	78	0.97	0.24	20
905D+-065-20	65	1.00	0.53	80	0.95	0.23	20
905D+-070-20	70	1.00	0.59	87	0.89	0.19	20
905D+-075-20	75	1.00	0.63	91	0.83	0.18	20
905D+-076-20	76	1.00	0.64	92	0.83	0.18	20
905D+-080-20	80	1.00	0.68	98	0.77	0.18	20
905D+-085-20	85	1.00	0.71	103	0.72	0.16	20
905D+-090-20	90	1.00	0.75	109	0.69	0.14	20
905D+-102-15	102	1.00	0.97	120	0.62	0.11	15
905D+-110-15	110	1.00	1.06	131	0.57	0.10	15
905D+-115-15	115	1.00	1.11	136	0.55	0.09	15
905D+-120-15	120	1.00	1.16	142	0.52	0.09	15
905D+-127-15	127	1.00	1.20	147	0.50	0.08	15
905D+-130-15	130	1.00	1.25	153	0.48	0.08	15
905D+-140-15	140	1.00	1.34	164	0.45	0.08	15
905D+-152-15	152	1.00	1.52	175	0.41	0.07	15
905D+-160-15	160	1.00	1.61	186	0.39	0.06	15
905D+-170-15	170	1.00	1.71	195	0.37	0.05	15
905D+-175-15	175	1.00	1.76	202	0.36	0.05	15
905D+-180-15	180	1.00	1.81	208	0.35	0.05	15
905D+-203-15	203	1.00	2.00	230	0.32	0.05	15
905D+-215-10	215	1.00	2.08	244	0.29	0.04	10
905D+-228-10	228	1.00	2.16	257	0.28	0.04	10
905D+-254-10	254	1.00	2.39	285	0.25	0.02	10
905D+-275-10	275	1.00	2.63	312	0.23	0.02	10
905D+-280-10	280	1.00	2.70	327	0.22	0.02	10
905D+-300-10	300	1.00	2.86	340	0.21	0.02	10

Note: * All technical parameters are approximate values and measured under conditions of 23 °C operating temperature and 50% ambient humidity. They may change accordingly based on actual operating conditions.

* We will periodically revise or adjust the relevant parameters. If we are unable to notify in a timely manner, please forgive us and refer to the data published on the website or company.