ZIMFLEX
industrial hoses

1.5mm wall thickness PU steel wire reinforced hose

Product images	Application	Characteristic	Structure
	► Particle powder conveying	►Smooth inner wall	►Color:transparent
	► Dust and sawdust transportation	►Easy to bend in quality	► Temperature: -40/+100℃
	► Mud, sand and gravel transportation	►Good wear resistance	Can reach+125℃ in a short time
	►Ventilation and dust collection	►Good airtightness	► Connection method:
	► Vacuum suction and exhaust	►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	Wall thickness	Weight	Bending radius	Working pressure	Vacuum	Coil length
	mm	mm	kg/m	mm	bar	bar	m
906D-020-20	20	1.5	0.23	27	3.69	0.90	20
906D-025-20	25	1.5	0.28	32	3.29	0.90	20
906D-030-20	30	1.5	0.38	40	3.01	0.88	20
906D-032-20	32	1.5	0.44	42	2.93	0.87	20
906D-035-20	35	1.5	0.48	45	2.84	0.86	20
906D-038-20	38	1.5	0.52	48	2.77	0.86	20
906D-040-20	40	1.5	0.54	50	2.75	0.86	20
906D-042-20	42	1.5	0.57	52	2.51	0.85	20
906D-045-20	45	1.5	0.60	55	2.46	0.85	20
906D-050-20	50	1.5	0.65	59	2.21	0.84	20
906D-051-20	51	1.5	0.66	60	2.21	0.84	20
906D-055-20	55	1.5	0.72	65	2.03	0.79	20
906D-060-20	60	1.5	0.78	70	1.85	0.73	20
906D-063-20	63	1.5	0.81	73	1.80	0.70	20
906D-065-20	65	1.5	0.84	75	1.72	0.68	20
906D-070-20	70	1.5	0.98	97	1.60	0.60	20
906D-075-20	75	1.5	1.03	101	1.49	0.55	20
906D-076-20	76	1.5	1.05	103	1.49	0.55	20
906D-080-20	80	1.5	1.11	109	1.40	0.50	20
906D-085-20	85	1.5	1.20	115	1.28	0.44	20
906D-090-20	90	1.5	1.25	121	1.17	0.38	20
906D-102-15	102	1.5	1.51	136	1.10	0.35	15
906D-110-15	110	1.5	1.63	145	1.03	0.32	15
906D-115-15	115	1.5	1.68	151	0.98	0.30	15
906D-120-15	120	1.5	1.77	157	0.95	0.28	15
906D-127-15	127	1.5	1.84	163	0.91	0.27	15
906D-130-15	130	1.5	1.88	167	0.88	0.25	15
906D-140-15	140	1.5	2.03	181	0.81	0.22	15
906D-152-15	152	1.5	2.44	196	0.74	0.18	15
906D-160-15	160	1.5	2.56	205	0.70	0.17	15
906D-170-15	170	1.5	2.72	217	0.67	0.15	15
906D-175-15	175	1.5	2.80	223	0.65	0.14	15
906D-180-15	180	1.5	2.87	229	0.63	0.14	15
906D-203-15	203	1.5	3.12	256	0.57	0.12	15
906D-215-10	215	1.5	3.31	271	0.53	0.11	10
906D-228-10	228	1.5	3.50	286	0.50	0.10	10
906D-250-10	250	1.5	3.75	306	0.47	0.08	10
906D-254-10	254	1.5	3.88	316	0.45	0.08	10
906D-275-10	275	1.5	4.26	346	0.41	0.07	10
906D-280-10	280	1.5	4.33	352	0.41	0.07	10
906D-300-10	300	1.5	5.16	376	0.38	0.06	10

Note: ** All technical parameters are approximate values and measured under conditions of 23 ℃ 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.*