ZIMFLEX
industrial hoses

0.6mm wall thickness PU steel wire reinforced hose

Product images	Application	Characteristic	Structure
	► Particle conveying of crushed materials	► Soft and easy to bend	► Color: White
	► Dust and sawdust transportation	► Good stretchability	► Temperature: -40/+90 ° C
	► Vacuum suction and exhaust	► Good UV resistance	Can reach+125 ℃ in a short time
	Ventilation and dust collection	► Wear resistance and aging resistance	► Connection method:
	► Cable protection sleeve	► Ozone resistant and mineral oil resistant	Right-handed spiral
► Hose wall: Polyester polyurethane		► No softener, no halogen, no cadmium	Bridge clamp 991R 
► Reinforcement: Copper plated steel wire reinforcement			

Part Number	Internal diameter mm	Wall thickness mm	Weight g/m	Vacuum bar	Bending radius mm	Coil length m	Volume m^3
903-025-20	25	0.40	140	0.20	30	20	0.054
903-032-20	32	0.40	155	0.20	30	20	0.065
903-038-20	38	0.40	170	0.20	30	20	0.076
903-040-20	40	0.40	180	0.20	32	20	0.079
903-045-20	45	0.40	200	0.20	36	20	0.092
903-051-20	51	0.40	220	0.20	40	20	0.108
903-060-20	60	0.40	255	0.17	50	20	0.137
903-063-20	63	0.40	270	0.17	55	20	0.143
903-065-20	65	0.40	275	0.17	56	20	0.155
903-070-20	70	0.43	370	0.17	60	20	0.175
903-076-20	76	0.43	400	0.17	65	20	0.245
903-080-20	80	0.43	420	0.16	65	20	0.256
903-090-20	90	0.43	470	0.16	75	20	0.303
903-102-15	102	0.53	530	0.13	85	15	0.289
903-110-15	110	0.53	570	0.12	90	15	0.32
903-120-15	120	0.53	615	0.10	100	15	0.372
903-127-15	127	0.63	760	0.10	105	15	0.405
903-130-15	130	0.63	775	0.08	105	15	0.414
903-140-15	140	0.63	840	0.08	115	15	0.504
903-152-15	152	0.63	900	0.08	125	15	0.544
903-160-15	160	0.63	945	0.07	130	15	0.662
903-180-15	180	0.63	1,250	0.05	150	15	0.855
903-203-15	203	0.63	1,405	0.04	165	15	1.130
903-228-10	228	0.63	1,570	0.04	185	10	0.933
903-254-10	254	0.65	1,900	0.04	210	10	1.188
903-279-10	279	0.65	2,085	0.04	230	10	1.48
903-305-10	305	0.65	2,275	0.03	250	10	1.613
903-315-10	315	0.65	2,350	0.03	275	10	1.665
903-356-10	356	0.65	2,650	0.03	300	-	-
903-406-10	406	0.75	3,150	0.03	350	-	-

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.*

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