

Single layer fiberglass wire mesh woven silicone hose

Product images	Application	Characteristic	Structure
	► Transport of liquids	► Corrosion preventive	► Color: translucent
	► Extraction of air/steam	► Smooth inner wall	► Temperature: -40/+220 °C
	► CIP and SIP cleaning	► Odorless/Odorless	► Length can be customized
	► Food factory	► Good liquidity	
	► Medical equipment	► Good airtightness	
	► Cosmetics industry	► High temperature and steam resistance	
► Hose wall: FDA certified food grade silicone		► FDA certification	
► Reinforcement layer: single-layer mesh glass fiber braided wire			

Part Number	Internal diameter mm	Outer diameter mm	Wall thickness mm	Weight kg/m	Burst pressure bar	Bending radius mm	Coil length m
ZS07-003-6	3	8	2.50	0.057	≥38	35	6
ZS07-004-6	4	9	2.50	0.068	≥38	35	6
ZS07-005-6	5	11	3.00	0.100	≥38	35	6
ZS07-006-6	6.35	12	2.83	0.108	≥35	35	6
ZS07-007-6	7.93	15	3.54	0.168	≥35	50	6
ZS07-009-6	9.52	17	3.74	0.206	≥35	50	6
ZS07-012-6	12.70	22	4.65	0.345	≥25	70	6
ZS07-016-6	15.87	25	4.57	0.387	≥23	80	6
ZS07-019-6	19.05	31	5.98	0.620	≥18	110	6
ZS07-025-6	25.40	38	6.30	0.828	≥12	150	6
ZS07-032-6	31.75	46	7.13	1.148	≥12	200	6
Public errand	±0.5	±0.5	±0.2	±5%	—	—	

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.