



### Guanghai braided silicone tube details:

Product Type	Silicone Reinforce Braided Tube
Material	Silicone
Certifications	ROHS,SGS,FDA,REACH
Operation Temperature	-60℃-220℃
Thickness Range	1mm-4mm or OEM
Specification	Customized
BPA Free	Yes
Working pressure(at room temperature)	2~2.5Pa
Feature	Better Tolerance, Durable, Thermostatic, FDA, etc
Usage	Mainly apply in liquid transport
Place of Origin	Guangdong, China (Mainland)

## SPECIFICATIONS

### - POLYESTER BRAID- REINFORCED SILICONE HOSE



Part Number	Nominal I.D.		Wall		O.D.		Working Pressure at 70°F (21.1°C)		Burst Pressure* at 70°F (21.1°C)		Minimum Bend Radius		Weight per foot/meter	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	PSI	Bar	PSI	Bar	(in.)	(mm)	(lb)	(kg)
gh-001	.063	1.59	.105	2.67	.282	7.16	200	13.79	775	53.44	CF	CF	.031	.046
gh-002	.125	3.18	.120	3.05	.375	9.53	175	12.07	700	48.27	CF	CF	.051	.076
gh-003	.188	4.76	.130	3.30	.462	11.73	170	11.72	650	44.82	CF	CF	.073	.109
gh-004	.250	6.35	.125	3.17	.500	12.70	140	9.65	550	37.92	1	25.4	.077	.115
gh-005	.375	9.53	.125	3.17	.625	15.88	140	9.65	550	37.92	1	25.4	.102	.152
gh-006	.500	12.70	.187	4.75	.875	22.22	105	7.24	420	28.96	3	76.2	.211	.314
gh-007	.625	15.88	.170	4.32	.990	25.15	100	6.90	400	27.58	3	76.2	.241	.359
gh-008	.750	19.05	.175	4.45	1.125	28.58	90	6.21	350	24.13	4	101.6	.287	.427
gh-009	.875	22.23	.180	4.57	1.260	32.00	65	4.48	250	17.24	5	127.0	.336	.500
gh-010	1.000	25.40	.190	4.83	1.405	35.69	60	4.14	225	15.51	6	152.4	.401	.597

Guanghai Electronic Insulation Materials Co.,Ltd professional in kind of insulation tubes and coated webbing , any interested ,please contact us [info@gh-material.com](mailto:info@gh-material.com)

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