

Glass Fiber Braid Reinforced Silicone Hose

TYPE GF

Construction:

Type GF is manufactured from High purity platinum cured Silicone with glass fiber reinforcement.

Temp. Range: -60 °C and 260 °C.

Color: Translucent (Colored covers available)

Applications:

For transporting high temperature liquids where a closed Bending radius is not required. It is not recommended for Vacuum. Suitable for CIP and SIP cleaning.

Certification: FDA, USP, BFR, USDA, ISO 10993.

Length: Standard maximum length is 50 meters, for a longer length, please contact us.



Part no.	ID		OD	Bending radius	Work pressure	Bursting pressure
	in.	mm	mm	mm	bar	bar
GF003	1/8"	3	9	15	21	63
GF004	1/6"	4	10	20	20	60
GF005	3/16"	4.8	11	25	18	54
GF006	1/4"	6.4	13.5	40	17	51
GF008	5/16"	7.9	15	45	15	45
GF010	3/8"	9.5	17	60	14	42
GF013	1/2"	12.7	22	70	11	33
GF016	5/8"	15.9	25	85	10	30
GF019	3/4"	19	31	95	7	21
GF022	7/8"	22	34.5	145	6.5	19.5
GF025	1"	25.4	38	160	6	18
GF032	1-1/4"	32	46	200	5	15