



**FIRE-PROOF SLEEVING**

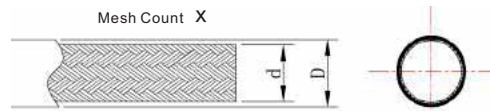


Fire-proof sleeving is fabricated from a special dense E-class fiberglass with a thick coating of self-extinguishing high temperature silicone rubber, which is engineered to protect hoses, cables and wire harnesses from damage due to exposure to extreme heat, open flame and molten splash. Fire-proof sleeving also provides a high degree of insulation value, protects hot, cold or cryogenic lines, pipes and tubing from heat or cold loss, provides energy for saving and abrasion resistance.

**Application**



**Drawing**



Fire-proof sleeving is used for protecting fuel lines, hydraulic and oil lines from heat and to prolong the life or wiring and hose in case of a fire so that critical system can function longer in the aviation and marine fields

**Datasheet**

Part No.	I.D. (d)	O.D. (D)	Wall thickness (T)	Packing(m)
MGWG-008	8.0	12.0	2.0	20
MGWG-010	10.0	14.0	2.2	
MGWG-012	12.0	16.0	2.2	
MGWG-015	15.0	19.0	2.2	
MGWG-020	20.0	25.0	2.5	
MGWG-025	25.0	31.0	2.8	
MGWG-030	30.0	36.0	3.0	
MGWG-035	35.0	41.0	3.2	
MGWG-040	40.0	47.0	3.5	
MGWG-045	45.0	53.0	3.8	
MGWG-050	50.0	59.0	4.0	15
MGWG-055	55.0	64.0	4.2	
MGWG-060	60.0	70.0	4.5	
MGWG-065	65.0	75.0	4.5	
MGWG-070	70.0	80.0	4.8	
MGWG-075	75.0	85.0	4.8	
MGWG-080	80.0	90.0	5.0	
MGWG-085	85.0	96.0	5.3	
MGWG-090	90.0	101.0	5.6	
MGWG-095	95.0	106.0	5.8	
MGWG-100	100.0	112.0	6.0	

Unit: mm

**Technical data**

Sleeving material	Fiberglass fiber
Coating material	Silicone
Instantaneous temperature	1150°C
Operating Temperature	-50°C-+500°C
Flammability	VW-1
Standard color	Brick red
Voltage	7.0KV
Approval	RoHS
Cutting tool	Scissors

**Notes:**

- 1.Special packages and sizes can be supplied upon request.
- 2.All numerical data shows average or typical value.



Quarter Turn Locks

Compression Locks & Latches

Handle Locks

Rod Control Locks

Electronic Locks

Canopy Locks, Handles & Door Stay

Hinges

9 Fold Accessories

Sealing Profiles

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Wiring Accessories

Connectors