

# PYTHON PROTECTIVE SLEEVES + COVERS

## FIRE SLEEVE

A fire sleeve comparison chart to find the best solution:

PRODUCT	FIRE SLEEVE, BRAIDED	FIRE SLEEVE, KNITTED
SIZES	ID: 4mm - 80mm	ID: 4mm - 96mm
INNER SUBSTRATE SLEEVE	Fiberglass Yarn, Braided Sleeve	Fiberglass Yarn, Knitted Sleeve
OUTER COATING	Silicone Rubber	Silicone Rubber
WORKING TEMPERATURE	Continuous at 260°C Peak at 1650°C	Continuous at 260°C Peak at 1650°C
THERMAL INSULATION	Excellent	Excellent
MOLTEN SPLASH RESISTANCE	Excellent	Excellent
TEARING/ TENSILE STRENGTH	Excellent	Excellent
CERTIFICATES	<ul style="list-style-type: none"> <li>① EN 45545-2</li> <li>② UL1441</li> <li>③ MSHA Approval</li> <li>④ CE</li> <li>⑤ DIN 5510-2</li> <li>⑥ IEC-60332-1-2</li> <li>⑦ RoHS</li> <li>⑧ TB/T 3139-2021</li> <li>⑨ REACH</li> </ul>	<ul style="list-style-type: none"> <li>① ISO2685-1998 (Aviation Fire Resistance Test)</li> <li>② IEC 60331-2</li> </ul> <p>*additional certification in progress</p>



FOR MORE INFORMATION

**Contact Your Parts Supplier or Call 1.800.782.5752**

10531 Dalton Ave NE | Monticello, MN 55362 | PYTHONCOVERS.COM

# FIRE SLEEVE

## PART NUMBERS & ORDERING

### BRAIDED FIRE SLEEVE

PART NUMBER	MAX I.D.
FS-004	0.25"
FS-006	0.375"
FS-008	0.5"
FS-010	0.625"
FS-012	0.75"
FS-014	0.875"
FS-016	1"
FS-018	1.13"
FS-020	1.25"
FS-022	1.375"
FS-024	1.5"
FS-026	1.625"
FS-028	1.75"
FS-032	2"
FS-036	2.25"
FS-040	2.5"
FS-044	2.75"
FS-048	3"
FS-052	3.25"
FS-056	3.5"
FS-060	3.75"
FS-064	4"
FS-072	4.5"
FS-080	5"

### KNITTED FIRE SLEEVE

PART NUMBER	MAX I.D.
FSA-004	0.25"
FSA-006	0.375"
FSA-008	0.5"
FSA-010	0.625"
FSA-012	0.75"
FSA-014	0.875"
FSA-016	1"
FSA-018	1.13"
FSA-020	1.25"
FSA-022	1.375"
FSA-024	1.5"
FSA-026	1.625"
FSA-028	1.75"
FSA-032	2"
FSA-036	2.25"
FSA-040	2.5"
FSA-044	2.75"
FSA-048	3"
FSA-052	3.25"
FSA-056	3.5"
FSA-060	3.75"
FSA-064	4"
FSA-072	4.5"
FSA-080	5"
FSA-088	5.5"
FSA-096	6"