975 ALTA-GLAS P SERIES Impregnated Fiberglass Sleeving

DESCRIPTION

- Custom braided fiberglass sleeving
- Heat-treated and impregnated with a high temperature binder
- UL Recognized/VW-1
- · Colors: Black or Natural



FEATURES

- Designed specifically for applications where temperatures as high as 500°C may be encountered
- Impregnation minimizes fraying
- Maintains a round cross section
- Expands slightly providing some ease of installation
- Flexibility allows for formation over tight radii in relatively close spacing
- Available in standard wall thickness and can be made with a heavier wall for applications calling for ultimate protection

APPLICATIONS

- · Often used over wires as durable, high temperature protection
- · Can be used as primary insulation over low voltage applications such as leads on some appliances and secondary insulation over primary extruded plastic and rubber insulated wire
- Can be used as a high temperature gasketing material

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2	97520010
	97520009
	97520008
	97520007
	97520006
	97520005
	97520004
2.5	97520003
	97520002
	97520001
	97520000
	97520375
	97520500

PART NUMBERS	COMMON	I.D. NO	MINAL
(COLOR: BLACK)	SIZES	INCH	(MM)
97520010	10	.106	(2.69)
97520009	9	.118	(2.99)
97520008	8	.133	(3.38)
97520007	7	.148	(3.76)
97520006	6	.166	(4.22)
97520005	5	.186	(4.72)
97520004	4	.208	(5.28)
97520003	3	.234	(5.94)
97520002	2	.263	(6.68)
97520001	1	.294	(7.47)
97520000	0	.330	(8.38)
97520375	3/8"	.375	(9.52)
97520500	1/2"	.500	(12.70)
97520625	5/8"	.625	(15.87)

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PROPERTIES	PERFORMANCE
Tensile Strength @ 72°F	500,000 psi
Tensile Strength @ 700°F	380,000 psi
Elongation	4.8%
Specific Gravity	2.54
Expansion Coefficient per °F	2.8 x 10 ⁻⁶
Specific Heat @ 72°F	0.197
Flammability (UL 224)	VW-1
Operating Temperature	930°F

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