BRAIDS

New England Wire Technologies is well known as a manufacturer of high-quality braided wire products. We produce braids for diverse applications such as ground strap, motor brush leads, circuit breaker shunts and for mechanical protection of single or multiconductor cables.

INSULATED BRAID	Flat and round	braids with	extruded	insulations	for use	as ground
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straps and flat power leads. Typical insulation materials include: FEP, PFA, PVC, ETFE, TPE, Polyester, Polyethylene, Polypropylene,

Polyurethane, Silicone Rubber.

FLAT WIRE BRAIDING For custom low-loss coax, miniature coax and braid-reinforced tubing.

BRAID REINFORCED Thin-wall extrusion and fine wire braiding for high quality braid

TUBING reinforced tubing such as catheters and working channels.

SCOPE BRAIDS High quality stainless steel braids in various tempers for use as

reinforcement of medical imaging products such as endoscopes.

SINGLE THICKNESS Non-tubular braids that are half the thickness of standard flat braids.

BRAIDS Used primarily as static drain wires in bags for filtration systems

and other applications requiring flat conductors of minimum thickness.

BRAID-REINFORCED Single or multiple copper, copper alloy or stainless steel reinforcing braids over capillary tubing. Used in fluid or gas-actuated pressure

braids over capillary tubing. Used in fluid or gas-actuated pressure and temperature switches and gauges. Capillary tubing with overall

extrusion of plastics such as PVC or polypropylene also available.

MONOFILAMENT Plastic monofilament braids used most often to produce low-

BRAIDS capacitance, high-end audio cables and for mechanical protection of

multiconductor cables in lieu of an extruded jacket.

TOLL BRAIDING Overbraiding customer supplied core with copper, stainless steel,

copper alloys or various textiles.

PLEASE NOTE: Due to the inherent properties of braids, dimensions may vary from

those listed. New England Wire Technologies manufactures to width specification therefore thickness measurements are given for reference only. If your application requires a specific thickness, please

consult with our design team for an appropriate construction.

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