



Kinetic Polymers

(AN ISO 9001 - 2008 Certified Company)

D-13/2, Phase-1, Road No. 3, IDA., Jeedimetla, Hyderabad - 055. INDIA
Phones : 7207078344, 7207008277, Telefax : 040-23093957
Email : kineticpolymers@gmail.com / Website : www.kineticpolymers.com



Technical Specifications of Knitted Wire Mesh Tapes

Knitted wire mesh is made by monel or Sn/Cu/Fe ,TCS or **Stainless steel wire mesh**. It has good shielding effectiveness , A wide range of wire mesh profiles in solid round, square, flat bandage - knitted meshes are available in the form of Sleeves. These could be used as sleeves for Elastomer or Rubber core wires, for EMI/EMC Shielding.

Type	Mesh material	Shape	Rubber	Size
Full metal	MONEL Sn/Cu/Fe Phosphor Bronze Ag plated Cu	Round Rectangular		Dia 1.6-12.7mm
With foam core	MONEL Sn/Cu/Fe Phosphor Bronze Ag plated Cu	Round Rectangular	Neoprene foam Silicon foam	Dia 1.6-12.7mm
Combination EMC gasket	MONEL Sn/Cu/Fe Phosphor Bronze Ag plated Cu	Rectangular	Neoprene foam Silicon foam	Rubber size (1.6-6.35)*(6.35*15.88) Mesh size: (1.6-6.35)*(3.18-6.35)
Knitted Wire mesh washer	Monel Stainless steel	Round		Any size
Knitted wire mesh tape	MONEL Sn/Cu/Fe Phosphor Bronze Ag plated Cu	Flat		6.35-25.4