

HT02381  
M4505 ESD  
BN 820720

Spec

\*BODY MATERIAL: CARBON STEEL, NORMAL POLISHED

\*BODY HARDNESS: HRC 38 - 44

\*CUTTING EDGE HARDNESS: HRC 54 - 60

\*HANDLE: ESD-SAFE DISSIPATIVE PLASTIC MATERIAL





Details of cutting results

soft wire for example copper , aluminum 1.6mm





Medium hard wire for example iron wire 1.2mm

Hard wire for example steel wire 0.8mm

**Details of cutting results of cutting pliers:**

Symbol	Type of wire	Example	Tensile strength ca. N/mm <sup>2</sup>
	Soft wire	Copper, Aluminum	220-250
	Medium hard wire	Iron wire	750-800
	Hard wire	Steel wire	1700-1800
	Piano wire	Hardened spring steel	2200-2300

**End Cutting Pliers (Spring with sheet stainless steel )**

Art.No	L(mm)	 mm	 mm	 mm	 g
M4505-ESD	115	1.6	1.2	0.8	95