

EDM WIRE



- High quality coated and non-coated
- Clean and straight
- Wide variety of spool sizes
- Competitively priced



Ohio Carbon Blank, Inc.

GRAPHITE AND EDM ACCESSORIES

Toll Free: 1-800-448-8887

WIRE QUALITY

Each of our EDM wires are manufactured within a multi-step quality control plan to ensure impurity free material, precision dimensional accuracy and smooth surface finishes to exhibit stable and repeatable cutting. All wires have been tested across many different EDM machines for optimal performance.

AXIOM™

BRASS A-KUT

TYPE	DIAMETER (in)			TENSILE STRENGTH	SPOOL SIZES (lbs)
Hard	-	0.010	0.012	490 N/mm2 71,000 psi	8.8, 11, 17.6, 35.2 and 55
Soft	-	-	0.012	900 N/mm2 130,500 psi	17.6 and 35.2

MAXIS™

Zn37

TYPE	DIAMETER (in)			TENSILE STRENGTH	SPOOL SIZES (lbs)
Hard	0.008	0.010	0.012	900 N/mm2 130,000 psi	8.8, 13.2, 17.5, 22, 35.2 and 44

SUMITOMO™

SBS

TYPE	DIAMETER (in)			TENSILE STRENGTH	SPOOL SIZES (lbs)
Hard	0.008	0.010	0.012	930-1080 N/mm2 145,000 psi	6.6, 11, 13.2, 17.5, 22, 33 and 44

GAMMA™ (zinc coated)

BRASS

TYPE	DIAMETER (in)			TENSILE STRENGTH	SPOOL SIZES (lbs)
Hard	0.008	0.010	0.012	900 N/mm2 130,000 ± psi	11, 13.2, 17.5, 22, 35 and 44

- 20% faster than other coated wires
- 50% faster than standard brass

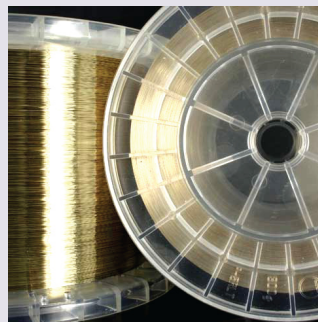
- Enhanced flushing & better surface finish
- Patented technology



AXIOM™



MAXIS™



SUMITOMO™



GAMMA™

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