



GAMMA™

The next generation of coated EDM wires

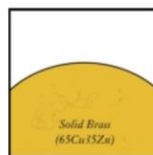
X Technology

Gamma Phase is a patented technology and forms an outer layer of diffusion annealed gamma phase brass with increased zinc content. This patented coating significantly improves the cutting performance of gamma phase wires compared to diffusion annealed beta phase coated wires, standard alpha phase brass wires and pure zinc coated wires.

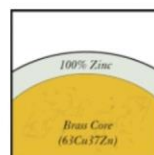
X Features

- up to 20% faster than coated wires
- up to 30% faster than brass wires
- Reinforced rinsing
- Automatic threading same as brass wire
- Best cost-benefit ratio

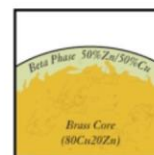
X Development



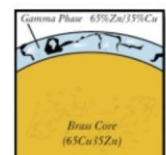
Brass blank



Zink coated



diffusion annealed



Gamma Phase coated

Available diameters, tensile strengths and coil sizes		
Diameter	Tensile strength	Coil size
0,20mm	900 Nm	K-160 / K-200
0,25mm	500Nm / 900Nm	K-160 / K-200 / K-250 / P-10 / P-20
0,30mm	900Nm	K-160 / K-200 / P-10 / P-20