

REVOLUTIONIZING EFFICIENCY: **blac** TECHNOLOGY BY bedra

20% faster than
gamma phase wires &
40% faster than
brass wires

highest level of
energy efficiency

recommended
for up to 4 cuts

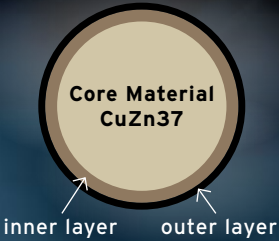
our
blacspark
The successor of gamma phase wire

FEATURES

New generation black wire, massively increase cutting speed.

Higher speed than Beta-Gamma coated wire.

Designed for highspeed cutting.



Core Material	CuZn37
Surface Layer	reconstituted structure
Color	black
Tensile	900 MPa
Elongation	1%
Conductivity	20% IACS
Diameter	0.20/0.25/0.30 mm

PRODUCT HIGHLIGHTS

- A flat black layer on the wire surface, ensure fast and stable discharging.
- Metallographical reconstituted structure: Beta + cone cracks + black layer.
- Black color product surface, different from traditional EDM wire.



BLACSPARK FACTORY PACKAGING

Spool Type	Weight/Spool	Spools/Box	Weight/Box
P5	5 kg	4	20 kg
P10	10 kg	2	20 kg
P15	20 kg	1	20 kg
DIN125	4 kg	4	16 kg
DIN160	8 kg	2	16 kg
DIN200	16 kg	1	16 kg
DIN250	25 kg	1	25 kg

CONTACT INFORMATION

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