



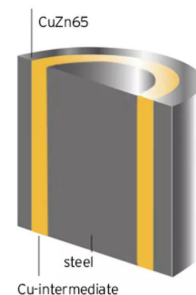
## MICROCUT® MF2A

For ambitious micro erosion applications requiring an even higher tensile strength

- The **microcut**® MF2A EDM wire is suitable for ambitious microerosion applications requiring an even higher tensile strength
- The copper-cladded steel core safely absorbs tensile forces, even with the smallest diameters
- Functional layer structure for finest processing with absolute reproducibility
- Limited manufacturing tolerances
- Can be used on all machines with fine wire option

### Technical data

|                    |   |
|--------------------|---|
| Core               | Copper-cladded steel                    |
| Coating material   | Gamma brass                             |
| Tensile strength   | 2,300 MPa / 333,500 PSI                 |
| Elongation         | >1%                                     |
| Color              | Grey                                    |
| Diameter (mm)      | 0.05 - 0.07 intermediate dia. available |
| Diameter tolerance | +/- 0.0005 mm                           |



## Delivery program

| Diameter [mm]    | 0.05 | 0.07 | 0.10 |
|------------------|------|------|------|
| BK100: 5,000 m   | ●    | ●    |      |
| BK100: 10,000 m  | ●    | ●    |      |
| bedra4: 20,000 m |      | ●    | ●    |
| bedra4: 30,000 m |      | ●    | ●    |