

## BETTERBRASS ONE. 5

The revolution for plain brass wires - soft version for taper cutting
bedra combines a better continuous casting process with better heat treatment methodologies to create an unparalleled new EDM wire: betterbrass ONE.5. Our engineers created a brass wire electrode comprised of a completely new alloy that delivers up to 10\% faster cutting speed, plug-and-play on all machine types and many more. This EDM wire utilizes innovative and efficient production processes to deliver performance never before seen in a traditional brass wire.

## - Soft version for taper cutting

- Extremely reliable performance
- Plug-and-Play on all machine types
- Cuts up to $10 \%$ faster than traditional brass wire
- Innovative alloy and casting technology delivers high process performance and reliability
- Specially developed heat treatment process enhances cutting performance
- Better performance at a better price

Faster eroding. Less wire consumption. Lower wire costs.
Further information can be found in the betterbrass flyer.
Watch betterbrass video
Download betterbrass flyer

Technical data

| Core | CuZn40-special alloy |  |
| :---: | :---: | :---: |
| Surface | Paraffin-free |  |
| Tensile strength | $500 \mathrm{MPa} / 72,500 \mathrm{PSI}$ |  |
| Elongation | >10\% |  |
| Color | Pyrit-Gold |  |
| Diameter | 0.20 / $0.25 / 0.30 \mathrm{~mm}$ | Cuzno-Specialar |
| Spool types | K160, K200, K250, K355, P5, P10, P15 |  |


| Diameter [mm] | 0.20 | 0.25 |
| :--- | :--- | :--- |
| K160-Spool: 8 kg |  | 0 |
| K200-Spool: 16 kg |  | 0 |
| K250-Spool: 25 kg |  | 0 |
| K355-Spool: 45 kg |  |  |
| P5-Spool: 5 kg |  | 0 |
| P10-Spool: 10 kg |  | 0 |
| P15-Spool: 20 kg |  |  |

