



GAPSTAR® ONE.5

New generation of high performance EDM-wires with bedra TRIMPAC® technology - soft version for taper cutting

The new EDM high performance wire with the bedra TRIMPAC® technology. From the strengths of the wire generations **cobracut®**, **broncocut®** and **topas®** bedra developed the new coating technology **TRIMPAC®**. The result is **gapstar® ONE** EDM wire.

Features:

- **Soft version for taper cutting**
- The revolution in speed and precision
- Significant increase of feed rates in rough cut and trimcuts without adjustments
- Reduced abrasion of wire preserves wire guides and power contacts
- Novel TRIMPAC® coating enables roughness on the workpiece of Ra= 0.25 µm
- Unprecedented cutting performance for a wide range of applications
- Uncompromising precision and surface quality

Further information can be found in the **gapstar® ONE** product video or in the **gapstar® ONE** brochure.

[Watch gapstar® ONE video](#)

[Download gapstar® ONE brochure](#)

Technical data

| | |
|------------------|---|
| Core | CuZn37 |
| Coating | TRIMPAC |
| Tensile strength | 500 MPa / 72,500 PSI |
| Elongation | >10% |
| Color | Amber brown |
| Diameter | 0.25 mm |
| Spool types | bedra8, bedra16, K250, K355, P5, P10, P15 |



Delivery program

| Diameter [mm] | 0.25 |
|----------------------|------|
| bedra8-Spool: 8 kg | ● |
| bedra16-Spool: 16 kg | ● |
| K250-Spool: 25 kg | ● |
| K355-Spool: 45 kg | ● |
| P5-Spool: 5 kg | ● |
| P10-Spool: 10 kg | ● |
| P15-Spool: 20 kg | ● |