

# Technical data sheet

## Cone cable gland, PG thread, cutting ring, nickel-plated

Item number: 2082578



Cable gland with hexagonal intermediate connector, shape C4, to DIN 46320 with Pg connection thread to DIN 40430.

Pressure rings made of electrogalvanised and transparently passivated steel.

NR/SBR sealing ring.

Protection rating: with connection thread sealing ring IP 65, without connection thread sealing ring IP 54.

With cutting ring.

\* Prices according to DEL notation.



**CuZn**  
37 Brass

**N** Nickel-plated

### Master data

|                                   |                         |
|-----------------------------------|-------------------------|
| Item number                       | 2082578                 |
| Type                              | 162 MS PG21             |
| Description 1                     | Cable gland             |
| Description 2                     | with cutting ring       |
| Manufacturer                      | OBO                     |
| Dimension                         | PG21                    |
| Material                          | Brass                   |
| Surface                           | Nickel-plated           |
| Surface standard                  |                         |
| Smallest sales unit               | 25                      |
| Unit of quantity                  | Piece                   |
| Weight                            | 5.24 kg                 |
| Weight unit                       | kg/100 pc.              |
| CO Footprint (GWP) Cradle-to-Gate | 1,9512 kg COe / 1 Piece |

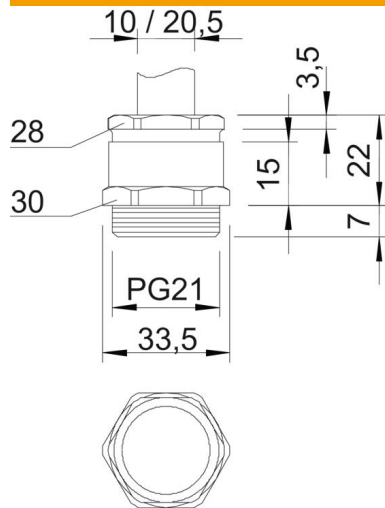
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### Dimensions



|                  |         |
|------------------|---------|
| Dimension E      | 33.5 mm |
| Dimension L      | 22 mm   |
| Dimension L max. | 22 mm   |
| Dimension L1     | 7 mm    |
| Dimension L2     | 15 mm   |
| Dimension L3     | 3.5 mm  |

### Technical data

|                          |                       |
|--------------------------|-----------------------|
| Type of seal             | Cuttable sealing ring |
| Bend protection          | no                    |
| Sealing area D, max.     | 20.5 mm               |
| Sealing area D, min.     | 10 mm                 |
| explosion-proof          | no                    |
| Flat cable gland         | no                    |
| For Ex zone              | Without               |
| Thread                   | Pg 21                 |
| Thread type              | PG                    |
| Fibre-glass reinforced   | no                    |
| Halogen-free             | no                    |
| Sealing insert, multiple | no                    |
| With locknut             | no                    |
| Impact-resistant         | no                    |
| WAF 1                    | 30 mm                 |
| WAF 2                    | 28 mm                 |
| Protection rating        | IP65                  |
| Strain relief option     | no                    |