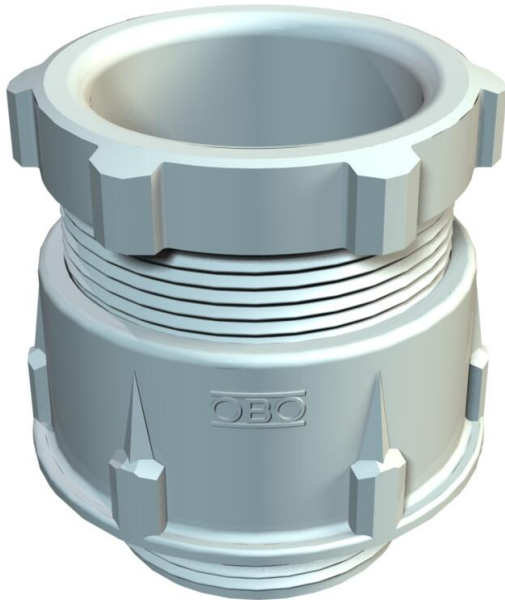


# Technical data sheet

## Cone cable gland, metric thread, light grey

Item number: 2035324



Standard cable gland, shape A, to DIN 46320 with simple NR/SBR sealing ring with metric connection thread to IEC 423.

Protection rating: with connection thread sealing ring IP65, without connection thread sealing ring IP54.

Note: Only tighten polystyrene cable glands lightly due to the risk of stress crack formation.  
Shock-resistant



PS Polystyrene

### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 2035324                  |
| Type                               | 106 M16 PS               |
| Description 1                      | Cable gland              |
| Manufacturer                       | OBO                      |
| Dimension                          | M16                      |
| Colour                             | Light grey; RAL 7035     |
| Material                           | Polystyrene              |
| Smallest sales unit                | 50                       |
| Unit of quantity                   | Piece                    |
| Weight                             | 0.56 kg                  |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,0229 kg CO2e / 1 Piece |

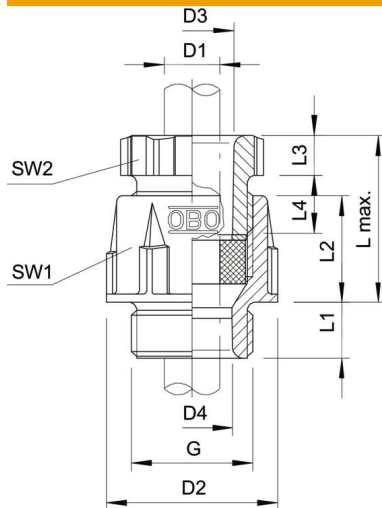
# Technical data sheet

## Cone cable gland, metric thread, light grey

Item number: 2035324



### Dimensions



|                  |            |
|------------------|------------|
| Length           | 21.5 mm    |
| Width            | 21.5 mm    |
| Height           | 30 mm      |
| Dimension D1     | 7 mm       |
| Dimension D2     | 21.5 mm    |
| Dimension D3     | 10.2 mm    |
| Dimension D4     | 10 mm      |
| Dimension G      | M16x1,5 mm |
| Dimension L max. | 25 mm      |
| Dimension L1     | 8 mm       |
| Dimension L2     | 14 mm      |
| Dimension L3     | 5 mm       |
| Dimension L4     | 9 mm       |

### Technical data

|                          |              |
|--------------------------|--------------|
| Type of seal             | Sealing ring |
| Version for              | Straight     |
| Bend protection          | no           |
| Sealing area D, max.     | 7 mm         |
| Sealing area D, min.     | 4.5 mm       |
| explosion-proof          | no           |
| For Ex zone              | Without      |
| For Ex zone gas          | Without      |
| For Ex zone dust         | Without      |
| Thread                   | M16 x 1,5    |
| Thread type              | Metric       |
| Thread length            | 8 mm         |
| Nominal thread size      | 16           |
| Fibre-glass reinforced   | no           |
| Halogen-free             | yes          |
| Sealing insert, multiple | no           |
| With locknut             | no           |
| ROHS-conformant          | yes          |
| Impact-resistant         | yes          |
| WAF 1                    | 19 mm        |
| WAF 2                    | 16 mm        |
| Protection rating        | IP65         |
| Splittable gland         | no           |
| Strain relief option     | no           |