Technical data sheet

Cone cable gland, PG thread, strain relief, nickel-plated



Item number: 2046423



Cable gland with centrically acting transverse clip strain relief in the pressure screw, bend protection of movable cables through strongly rounded pressure screw.

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 hexagonal intermediate support (similar to shape C 4 to DIN 46320).

* Prices according to DEL notation.





Brass



Nickel-plated

Master data

Item number	2046423
Туре	159 MS PG42
Description 1	Cable gland
Description 2	with outside hexagonal
Manufacturer	OBO
Dimension	PG42
Material	Brass
Surface	Nickel-plated
Surface standard	
Smallest sales unit	5
Unit of quantity	Piece
Weight	41.07 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	1,4386 kg CO2e / 1 Piece

Technical data sheet

Cone cable gland, PG thread, strain relief, nickel-plated



Item number: 2046423

37 / 39 57 PG42 PG42

Dimension E	65 mm
Dimension L max.	43 mm
Dimension L1	10 mm
Dimension L2	22 mm
Dimension L3	16.3 mm

Technical data

Type of seal	Sealing ring
Bend protection	no
Sealing area D, max.	39 mm
Sealing area D, min.	37 mm
explosion-proof	no
Flat cable gland	no
For Ex zone	Without
Thread	Pg 42
Thread type	PG
Thread length	10 mm
Fibre-glass reinforced	no
Halogen-free	no
Sealing insert, multiple	no
With locknut	no
Impact-resistant	no
WAF	57
WAF 1	57 mm
WAF 2	59 mm
Protection rating	IP65
Strain relief option	yes