Technical data sheet

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

Item number: 2046164





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.



Master data

Item number	2046164
Туре	159 MS PG16
Description 1	Cable gland
Description 2	with outside hexagonal
Manufacturer	OBO
Dimension	PG16
Material	Brass
Surface	Nickel-plated
Surface standard	
Smallest sales unit	25
Unit of quantity	Piece
Weight	5.7 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	0,1495 kg COe / 1 Piece

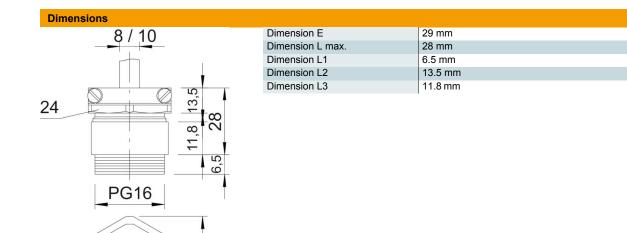
Technical data sheet

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

Item number: 2046164





Technical data

Type of sealSealing ringBend protectionnoSealing area D, max.10 mmSealing area D, min.8 mmexplosion-proofnoFlat cable glandnoFor Ex zoneWithoutThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF 124 mmWAF 226 mmProtection ratingIP54Strain relief optionyes		
Sealing area D, max.10 mmSealing area D, min.8 mmexplosion-proofnoFlat cable glandnoFor Ex zoneWithoutThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Type of seal	Sealing ring
Sealing area D, min.8 mmexplosion-proofnoFlat cable glandnoFor Ex zoneWithoutThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Bend protection	no
explosion-proofnoFlat cable glandnoFor Ex zoneWithoutThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Sealing area D, max.	10 mm
Flat cable glandnoFor Ex zoneWithoutThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Sealing area D, min.	8 mm
For Ex zoneWithoutThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	explosion-proof	no
ThreadPg 16Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Flat cable gland	no
Thread typePGThread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	For Ex zone	Without
Thread length6.5 mmFibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Thread	Pg 16
Fibre-glass reinforcednoHalogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Thread type	PG
Halogen-freenoSealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Thread length	6.5 mm
Sealing insert, multiplenoWith locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Fibre-glass reinforced	no
With locknutnoImpact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Halogen-free	no
Impact-resistantnoWAF24WAF 124 mmWAF 226 mmProtection ratingIP54	Sealing insert, multiple	no
WAF24WAF 124 mmWAF 226 mmProtection ratingIP54	With locknut	no
WAF 1 24 mm WAF 2 26 mm Protection rating IP54	Impact-resistant	no
WAF 2 26 mm Protection rating IP54	WAF	24
Protection rating IP54	WAF 1	24 mm
	WAF 2	26 mm
Strain relief option yes	Protection rating	IP54
	Strain relief option	yes