



Metric Cable Gland Extra Long Thread Metallic IP-68

Material

Sealing gasket	POS
Body	Nickel Plated Plato
O-ring	NBR
Thread Type	PG (DIN 40430)
Tightness	IP68 – 5 bar
Continuous working temperature	-40 ºC +100 ºC +150 ºC (temporary)

Properties

Easy Assembly
Free of halogens
Available in long thread

Product description

A long thread gland is a variant of the standard gland that is characterized by offering a longer thread length.

In the cable gland variant with long thread, the length of the male thread of the cable gland is adapted to the specific needs of the project.

It is common in specific applications to have to adapt small components to the design and wiring protection possibilities that are presented. In this case, the length of the threads of a stuffing box can be modified through a change in the mold.

Long thread glands are quick to assemble and easy to install, just like standard thread glands. They have a wide working temperature range and are available in both the plastic gland and metal gland versions.

Metrics	Code	Hmm	GL mm	B mm	C mm	mm
M 12 x 1.5	OMBGL 01	22	20	14	14	3 – 6,5
M 16 x 1.5	OMBGL 02	23	20	18	17	4 – 8
M 20 x 1.5	OMBGL 03	26,5	20	22	22	6 – 12
M 25 x 1.5	OMBGL 04	28	20	27	24	10 – 14
M 32 x 1.5	OMBGL 05	31,5	20	34	30	13 – 18
M 40 x 1.5	OMBGL 06	38	20	43	40	18 – 25