

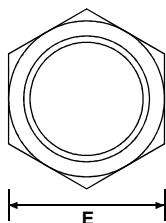
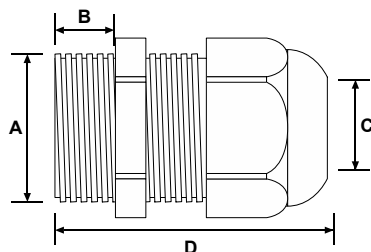
EXG Hazardous area nylon cable glands

The EXG range of nylon glands can be used in hazardous areas with explosive atmospheres. They have an IP68 rating and are suitable for use with unarmoured cables. The gland clamps to the cable and the finger-locking seal provides superior cable retention & strain relief.



Part Number Black	Thread Dia (A)	Thread Length (B)	Cable Dia (C)	Gland Length (D)	Across Flats (E)
EXG12BLK	M12	8	4 - 6.5	32	15
EXG16BLK	M16	10	5 - 10	39	22
EXG20BLK	M20	10	7 - 12	40	24
EXG25BLK	M25	10	12 - 18	49	33
EXG32BLK	M32	10	16 - 25	52	42
EXG40BLK	M40	10	22 - 32	62	53
EXG50BLK	M50	12	28 - 38.5	67	60
EXG63BLK	M63	12	40 - 48	68	70

All dimensions are in mm



LN Nylon locknuts

The LN range of nylon locknuts are designed for use with nylon cable glands. Secures the glands in place and can be tightened by hand or with use of a spanner.



Part Number Black	Description
LN12B	M12 x 1.5mm nylon locknut
LN16B	M16 x 1.5mm nylon locknut
LN20B	M20 x 1.5mm nylon locknut
LN25B	M25 x 1.5mm nylon locknut
LN32B	M32 x 1.5mm nylon locknut
LN40B	M40 x 1.5mm nylon locknut
LN50B	M50 x 1.5mm nylon locknut
LN63B	M63 x 1.5mm nylon locknut

All dimensions are in mm

Technical Data



Applications

Indoor and outdoor use
Hazardous areas

IP Rating

IP68

Colour

Black

Material

Polyamide 6 UL 94-V2

Operating temperature

M12 : -20°C up to 80°C
M16 to M63 : -35°C up to 95°C

Standards

Ex e & TD
EN 60079-0 (2012) + A11 (2013)
EN 60079-7 (2007)
EN 60079-31 (2009)
VDE : 40046804
UL : E184471
ATEX : LCIE 07 ATEX 6082 X
IECE x : LCI 10.0008 X
INMETRO : BVC11.0661-X
Device group : IIC/IIIC
Category : 2 and 3
Atmospheres : G and D
Zones : 1, 2, 21, 22

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