SYNFLEX INDUSTRIES LLP

TECHNICAL DATASHEET

Hexagonal Locknuts

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Threaded locknuts for securing compatible conduit fittings to panels and enclosures. Select the matching PG or metric thread.



Technical specifications

Material	Nickel-plated brass
Function	High-strength, reliable threaded connection for conduit end fittings

Sizes and ordering

PG thread

Product code	Thread size	Wrench size (mm)	Thickness (mm)
BLNP-PG11	PG 11	21.0 ±0.5	3.0 ±0.5
BLNP-PG13.5	PG 13.5	23.0 ±0.5	3.0 ±0.5
BLNP-PG16	PG 16	26.0 ±0.5	3.0 ±0.5
BLNP-PG21	PG 21	32.0 ±0.5	3.5 ±0.5
BLNP-PG29	PG 29	41.0 ±0.5	4.0 ±0.5
BLNP-PG36	PG 36	51.0 ±0.5	5.0 ±0.5
BLNP-PG48	PG 48	64.0 ±0.5	5.0 ±0.5

Metric thread

Product code	Thread size	Wrench size (mm)	Thickness (mm)
BLNM-M12	M12 x 1.5	15.0 ±0.5	2.8 ±0.5
BLNM-M16	M16 x 1.5	19.0 ±0.5	2.8 ±0.5
BLNM-M20	M20 x 1.5	24.0 ±0.5	3.0 ±0.5
BLNM-M25	M25 x 1.5	30.0 ±0.5	3.5 ±0.5
BLNM-M32	M32 x 1.5	38.0 ±0.5	4.0 ±0.5
BLNM-M40	M40 x 1.5	46.0 ±0.5	4.5 ±0.5
BLNM-M50	M50 x 1.5	55.0 ±0.5	5.0 ±0.5

Ordering and documentation

Quote the product code, quantity and delivery location when ordering. Dimensions are nominal; confirm suitability under the actual installation conditions. Drawings, applicable test reports and RoHS/REACH declarations are available on request. Current details: www.synflexindustriesllp.com/product-hexagonal-locknuts.html