

D08-Standard Nylon Cable Gland

DATASHEET



Description

TriCab Standard Nylon Glands are precision engineered from Nylon 66.

Typical applications include:

- Switchboards/Distribution Supply Panels
- Electrical Machinery/Control Panels
- Weather Proof Enclosures

Material

- Nylon PA66 body and claw
- Nitrile Butadiene Rubber (NBR) seal and O-ring

Operating Temperature

- -40°C to 110°C
- -40°F to 230°F

Standard

AS/NZS 60529, IEC 60529, EN 60529

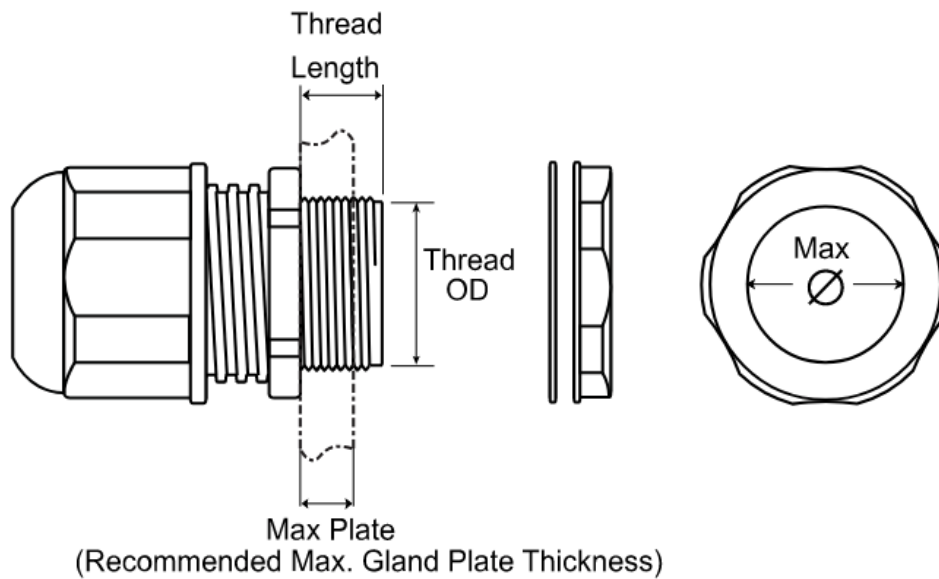
Inspection and Testing

- Visual Inspection
- Physical measurement
- Cable fitting test
- Thermal heat aging test
- UV resistant type test
- IP68 type test to AS/NZS 60529 and IEC 60529

Advantages

- High strength construction - protection against stretching, vibration, twisting and shaking.
- Provides IP68 protection against dust, liquid, salt, weak acid, alcohol, grease and general solvents.
- Proven reliability in harsh environmental conditions.
- 15 bar Maximum strain relief through clamping range. Trapezoid thread with high torque guarantee.
- No disassembly required for installation.
- Supplied with lock nut and seal.

SPECIFICATION



Product Code	Min \varnothing	Max \varnothing	Thread OD	Max Plate	Glands
	mm	mm	mm	mm	/bag
D08-AKXX/16F10BK	4	8	16	4.7	50
D08-AKXX/16F8BK	4	8	16	4.7	50
D08-AKXX/20F14BK	10	14	20	4.6	50
D08-AKXX/25F18BK	14	18	25	5.1	50
D08-AHXX/32F25BK	18	25	32	5.5	20
D08-AGXX/40F32BK	25	32	40	6.2	10
D08-AGXX/50F41BK	31	41	50	7.6	10
D08-AGXX/63F44BK	37	44	63	6.2	10
D08-AGXX/63F50BK	44	50	63	16.5	10
D08-AAXX/75F56BK	50	56	75	15	1
D08-AAXX/75F66BK	56	66	75	15	1
D08-AAXX/90F77BK	66	77	90	14.5	1

**TriCab is not liable for any errors, omissions, etc., and reserves the right to modify the specifications at any time.*