

D06 – Long Thread Brass Nickel Plated Cable Glands



Description

TriCab Long Thread Brass Glands are precision engineered from Nickel Plated Brass, and suitable for weatherproof enclosures and harsh environments.

Typical applications include:

- Marine/Offshore
- Pharmaceuticals
- Industrial

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.
- Extended long thread enables installation in motor housing and thick enclosure housings.
- No disassembly required for installation.
- Supplied with lock nut and seal.

Materials:

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

Operating Temperature

- -40°C to +110°C
- -40°F to + 230°F

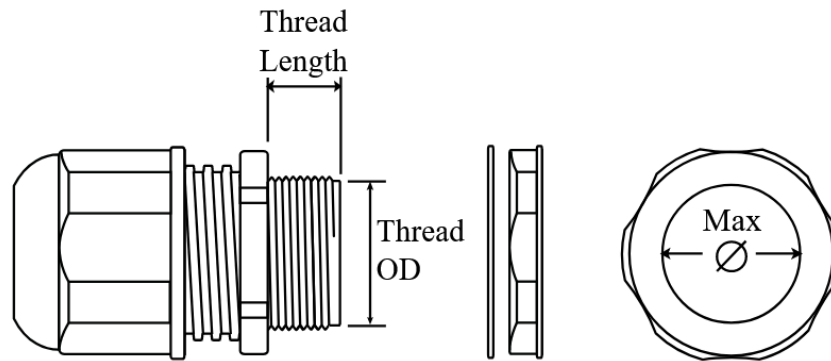
Standards

- AS/NZS 60529, IEC 60529, EN 60529

Inspection and Testing

- Visual inspection
- Physical measurement
- Cable Fitting Test

Specification



Product Code	Thread OD	Min Ø	Max Ø	Thread Length	Glands /bag
		mm	mm		
D06-AGXX/16F10	M16	5	10	12	10
D06-AGXX/20F14	M20	10	14	12	10
D06-AGXX/25F18	M25	14	18	12	10
D06-AGXX/32F25	M32	18	25	15	10
D06-AGXX/40F32	M40	25	32	15	10
D06-ADXX/50F41	M50	31	41	15	5
D06-ADXX/63F44	M63	37	44	18	5
D06-AAXX/72F52	M72	42	52	20	1
D06-AAXX/80F62	M80	55	62	22	1

Notes:

- Tricab is not liable for any errors, omissions, etc., and reserves the right to modify the specifications at any time.
- All information above is intended for use only as a guide.