Hawke Cable Glands



Description

Hawke 501/453/UNIV Group II Cable Glands suitable for outdoor or indoor for use with single wire armour 'W', wire braid 'X', steel tape armour 'Z', elastomer and plastic insulated cables.

501/453/UNIV Glands are for particular use with cables that exhibit 'Cold Flow' characteristics.

Overview of the gland:

- Flameproof, Increased safety, Dust Protection & Restricted Breathing
- Class / Zones / Divisions
- Certified ATEX / IECEx / c CSA us
- Provides armour clamping using one clamping arrangement for all armour / braid types.
- Provides a diaphragm seal on inner sheath of cable which will not damage cables that exhibit 'Cold Flow' characteristics.
- Provides an outer deluge seal to prevent moisture ingress to the cable armour / braid.
- Provides a cable retention and low smoke and fume, zero halogen seal onto the cables outer sheath.
- Manufactured in brass

OS gland specification:

- Entry thread metric – M20²
- Entry thread NPT – ½"
- Inner sheath – Min 3.5 / Max 8.1mm
- Outer sheath – Min 5.5 / Max 12.0mm
- Armour / Braid – Orientation 1 0.8 / 1.25 – Orientation 2 0.0 / 0.8

Key Features

Standards

Construction

Training & Testing Lab

AN ISO/IEC 17025 ACCREDITED FACILITY

Cleveland Cable Test & Training Lab
Our state-of-the-art cable testing facility ensures that every cable meets the highest standards of quality and compliance through continuous, rigorous testing.

ISO/IEC 17025 Accredited Testing Laboratory

CPR
Cleveland Cable Company is committed to compliance with the Construction Products Regulation (CPR). Where applicable, all cables manufactured after 1st July 2017 have been assessed in accordance with CPR requirements, with full supporting documentation available.

Our Sustainability Commitment

We are committed to the journey to Net Zero as a business partner, an employer and a community member.

By thinking and acting sustainably, we deliver excellent customer service while reducing carbon emissions in collaboration with our customers and suppliers.

ecovadis
Cleveland Cable Company has been independently assessed by EcoVadis, a globally recognised provider of business sustainability ratings. Our score places us among the top 35% of companies evaluated worldwide, reflecting our strong commitment to environmental, social, and ethical performance

Hawke Cable Glands - Dimensions

Reference
501/453/

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