### Single Compression Gland for Armoured Cable featuring Dedicated Armour Clamping

**PRODUCT TYPE C**

**PRODUCT DESCRIPTION:**
“C” type single compression glands provide a controlled IP and environmental seal on the outer sheath and a detachable armour specific clamping system for wire (W), braid/tape (X) armoured cables. The gland has been tested to IP66 and options are available for use with LSOH cables and extreme temperature applications.

**REFERENCE NUMBER:** 5.2.2

### PART NUMBERS:

<table>
<thead>
<tr>
<th>C</th>
<th>W</th>
<th>B</th>
<th>X</th>
<th>S</th>
<th>R</th>
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### COMPLIANCE STANDARDS:
- IEC 62444
- EN 62444
- BS 6121

### CERTIFICATION:
- ABS Specified ABS Rules

### CERTIFICATE NO.: ABS 14-LD43991-1-P0A

### OPTIONS:

#### OPTIONS:
- **M** Gland featuring armour specific clamping
- **N** Neoprene Seals (1) - Silicone Seals (2)
- **A** Aluminium (A) / Brass (B) / Stainless Steel (S)
- **R** Reduced Bore Seal
- **P** PVC Shroud (C) - POP Shroud (P) - LSOH Silicone Shroud (S)
- **K-V-H** Locknut, Earth Tag & Nylon (K), Fibre (V) or PTFE (H) - IP Washer
- **S** Including Serrated Washer
- **1** Quantity per kit

### PLATING:
- Electrodiss Nickel

### MATERIALS:
- Brass (ACSLN) / St Steel (ACSLN) / Aluminium (ACALN)
- Nylon (ACNSW) / Fibre (ACF5W) / PTFE (ACPSW)
- Stainless Steel (ACSSW)
- PVC (ACPSV) / POP (ACPSOP) / LSOH Silicone (ACCSSQ)
- NP Nickel Plated

### ACCESSORIES:
- Locknut
- Earth Tag
- WASHERS
- SERRATED WASHERS
- SHROUDS
- IP RATING
- OPERATING TEMP

### Gland Size | Entry Thread Size | Metric | NPT | Inner Sheath (C) | Outer Sheath (D) | Reduced (G) | Armour Acceptance Range | Dimensions/Weight (Metric) | Shroud Size |
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### NOTES:
- Gland size does not necessarily equate to the entry thread size.
- Dimensions (A & B) may differ for glands with non metric entry threads.
- Please refer to our “Thread Reference Tables” for specific dimensions.
- Assembly instructions must be read prior to installation and adhered to in full.
- Peppers supplies cable glands with parallel entry threads that conform to the flameproof threaded joint requirements of IEC/EN 60079-1 and other equivalent standards. They usually incorporate a thread run out according to the available machining techniques and will not have a full form thread for the entire length.
- Peppers Cable Glands Limited will not be held responsible for clients’ installations where this has not been taken into account.
- When selecting IP Washer & Shroud material for use with glands, please be aware of the accessories temperature range to ensure they are suitable for the intended installation.