CABLE & CABLE ACCESSORIES

RUBBER CABLE
CAT 6 CABLE
CABLE GLANDS
CABLE LUGS
EARTHROD & ACCESSORIES
BRASS ADAPTOR
CABLE PULLER
BENDING SPRING
CABLE GLANDS

BW BRASS CABLE GLANDS

- To BS 6121: Part 1.
- Suitable for single wire armoured, plastic or rubber sheathed cables.
- Application - for use in dry, indoor situations.
- Low cost two part design.
- Shroud may be used for additional ingress protection.
- IP 54.
- Finish: Natural Brass and also available in Electro Tinned and Nickel.
- Threads: Entry threads are metric to BS 3643 and are also available in Imperial (ET).
- Also available in Aluminium (BS 1474) cable glands.

STANDARD : B.S. 6121, Part-1 : 1989
APPLICATION : Indoor, for use with all type of SWA Cables
FUNCTION : Provides for Armour Clamp Only
MECHANICAL : Provides retention of Armour or Brand Impact Resistant

<table>
<thead>
<tr>
<th>GLAND SIZE</th>
<th>ENTRY THREAD</th>
<th>CABLE ACCEPTANCE DETAIL</th>
<th>ACROSS FLAT</th>
<th>ACROSS CORNER</th>
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KBBW - 16 16 8.6 13.2 0.90 16 10 21 20.8 23.6
KBBW - 20S 20S 15.8 15.8 0.9 / 1.25 20 10 24 22.0 24.9
KBBW - 20L 20L 21.0 21.0 0.9 / 1.25 20 10 25 27.0 30.0
KBBW - 25S 25S 23.8 23.8 1.25 / 1.60 25 10 26 31.7 35.7
KBBW - 25L 25L 27.2 27.2 1.25 / 1.60 25 10 26 37.6 42.2
KBBW - 32 32 33.2 33.2 1.60 / 2.00 32 10 28 47.3 53.6
KBBW - 40S 40S 39.2 39.2 1.60 / 2.00 40 10 25 48.4 54.6
KBBW - 40L 40L 39.9 39.9 1.60 / 2.00 40 15 25 50.0 57.0
KBBW - 50S 50S 51.6 51.6 2.00 / 2.25 50 15 36 58.0 64.2
KBBW - 50L 50L 52.2 51.6 2.00 / 2.25 50 15 36 65.0 71.2
KBBW - 63S 63S 61.0 52.2 2.50 63 15 30 71.0 77.5
KBBW - 63L 63L 65.3 65.3 2.50 63 15 30 80.0 87.4
KBBW - 75S 75S 71.3 71.3 2.50 75 15 40 85.0 95.0
KBBW - 75L 75L 78.0 78.0 2.50 75 15 40 98.0 109.2

www.kedbrooke.com
CABLE GLANDS

CW BRASS GLANDS FOR SWA CABLE
- To BS 6121: Part 1.
- Suitable for single wire armoured, plastic or rubber sheathed cables.
- Outer seal grips sheath of cable.
- For use in most climatic conditions weatherproof and waterproof.
- Seal rated to I P 66.
- Design has separate armour locking ring.
- Gland rated to IP 66 with use of suitable sealing washer or thread sealant at gland interface.
- Finish: Natural Brass and also available in Electro Tinned and Nickel.

CW FLAME PROOF GLAND FOR SWA CABLE
as above but with these additional benefits:
- For use in hazardous environments
- Complies with BS 5501 Pt1 & Pt 6
- CW for flame proof increased safety application
- Threads: Entry threads are metric to BS 3643 and are also available in Imperial(ET)
- Also available in Aluminium (BS 1474) cable glands

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**E1W GLAND FOR SWA CABLE**
- Suitable for single wire armoured, plastic or rubber sheathed, extruded bedded cables
- Outer seal grips sheath of cable
- Inner seal grips bedding layer of cable
- For use in most climatic conditions weatherproof and waterproof
- Inner and outer seal rated to IP 66
- Design has separate armour locking ring
- Suitable for single wire armoured, plastic or rubber sheathed, extruded bedded cables
- Finish : Natural Brass and also available in Electro Tinned and Nickel

**E1W FLAME PROOF GLAND FOR SWA CABLE**
- For use in hazardous environments
- Complies with BS5501 Pt1 & Pt 6
- E 1 W increased safety application
- Threads: Entry threads are metric to BS3643 and are also available in Imperial (ET)
- Also available in Aluminium (BS 1474) cable glands

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**A1 A2 CABLE GLANDS**

A1 A2 Type brass indoor cable gland is used with all types of unarmoured cable, providing mechanical cable retention. Sealing is provided on the cable outer sheath.

A1 A2 range of industrial cable gland is designed and tested as per BS 6121:Part 1:1989. It meets the requirements of EN 50262 : 1999.

**TECHNICAL INFORMATION**
- **Type** : A2
- **Ingress Protection Rating** : IP66
- **Standard Gland Material** : Brass
- **Optional Gland Material** : Nickel Plated Brass
- **Cable Type** : Unarmoured
- **Sealing Area(s)** : Cable Outer Sheath
- **Available Accessories** : Steel/Brass Locknut, PVC/LSF Shroud, Brass Earth Tag, Nylon Washer, Brass Reducer

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**CABLE GLAND KIT CONTAINS :**
- Gland
- Lock Nut
- Shroud
- Earth Tag

Kit contains two sets of above items up to 32mm sizes & one set from 40mm and above sizes