# Industrial Gland Kits

## CW Brass Gland Kit
## CW-K Series

### Application

> Indoor/outdoor type for SWA cable

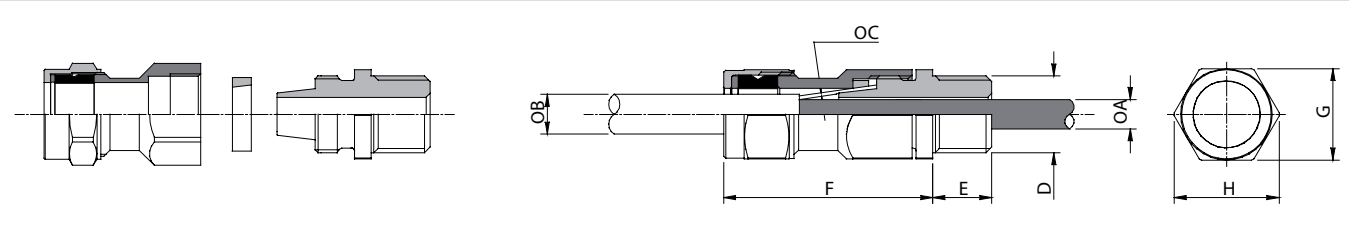
### Features & Benefits

> Brass indoor and outdoor cable gland & accessories
> For circular, galvanized-steel single-wire-armour plastic or rubber sheathed cables
> Outer seal grips sheath of cable
> For use in most climatic conditions, weatherproof and waterproof
> Three part amour lock with separate armour locking ring, ideal for checking electrical continuity
> Kit comprises:
- CW Gland
- Brass earth tag
- Zinc plated steel locknut
- PVC shroud
> 2 per kit up to and including 25mm size

### Technical Data

> EN 50262
> BS6121:Pt 1:1989
> Gland rated to IP66 with use of suitable sealing washer or thread sealant at gland interface
> Service temperature range -20°C to +90°C
> CuZn39Pb3 extruded brass alloy used for guaranteed strength and performance

**Prysmian Cables & Systems Limited**, Components Unit, Oak Road, Wrexham Industrial Estate, Wrexham, LL13 9HP, UK
**Commercial Enquiries**, Tel +44 (0) 845 767 8345, Fax: +44 (0) 23 8029 5465
www.prysmian.co.uk




## Gland Details

| Cable Dimensions mm | | | | Kit Reference | | | Gland Dimensions mm | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Under Armour Diameter A Max | Overall Diameter B Min | Overall Diameter B Max | Armour Wire Diameter C | Size | Design Number | Items Per Pack | Entry Thread Size D | Entry Thread Length E | Approx. Length From Shoulder F | Hexagon Size Across Flats G | Hexagon Size Across Corners H |
| 8.6 | 8.0 | 13.2 | 0.9 | 20SS | CW20SSK | 2 | M20×1.5 | 10 | 44 | 23.4 | 26.7 |
| 11.6 | 8.0 | 15.8 | 0.9 | 20S | CW20SK | 2 | M20×1.5 | 10 | 46 | 25.7 | 29.2 |
| 13.9 | 11.7 | 20.8 | 0.9/1.25 | 20 | CW20K | 2 | M20×1.5 | 10 | 46 | 30.5 | 34.0 |
| 19.9 | 17.0 | 27.2 | 1.25/1.6 | 25 | CW25K | 2 | M25×1.5 | 10 | 51 | 37.6 | 42.2 |
| 26.2 | 23.5 | 33.5 | 1.6/2.0 | 32 | CW32K | 1 | M32×1.5 | 10 | 56 | 47.3 | 53.6 |
| 32.1 | 29.0 | 39.9 | 1.6/2.0 | 40 | CW40K | 1 | M40×1.5 | 15 | 59 | 56.4 | 61.5 |
| 38.1 | 38.0 | 46.2 | 2.0/2.5 | 50S | CW50SK | 1 | M50×1.5 | 15 | 64 | 65.5 | 72.1 |
| 44.0 | 39.5 | 52.6 | 2.0/2.5 | 50 | CW50K | 1 | M50×1.5 | 15 | 64 | 70.1 | 77.2 |
| 55.9 | 51.3 | 65.3 | 2.5 | 63 | CW63K | 1 | M63×1.5 | 15 | 67 | 80.0 | 87.4 |
| 67.9 | 62.5 | 78.0 | 2.5 | 75 | CW75K | 1 | M75×1.5 | 15 | 76 | 98.8 | 109.2 |
| 74.0 | 68.0 | 88.0 | 3.15 | 85 | CW85K | 1 | M85×2 | 20 | 110 | 115.0 | 126.0 |

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