

## **BW 2 PART BRASS CABLE GLAND**

### **Specification:**

|                  |  |
|------------------|--|
| Size             | 20 mm to 90 mm   |
| Standard         | BS 6121 PT1  |
| Application      | Dry Indoor, for use with all types of SWA Cable  |
| Function         | Provide mechanical Cable Retention & Electrical Wire continuity via Armoured Wire.                               |
| Material         | Brass BS 2874 CZ121 Pb3,CW614n, CW617n   |
| Optional Threads | METRIC, NPT, BSP, PG or as specified   |
| Finish           | Brass Finish, Nickel Finish, Chrome Finish or as specified   |
| Operating Temp.  | -800 C to +3000 C  |
| Accessories      | Matching Accessories available like PVC Shrouds, Lock Nuts, Earth Tag, Rec Adaptors, etc. as per the requirement |



**Technical Data:**

| Size   | Thread Size 'C' |       | Minimum Length of Thread 'D' | Cable Range |         |
|--------|-----------------|-------|------------------------------|-------------|---------|
|        | MM              | INCH  |                              | MAX 'A'     | MAX 'B' |
| BW 20S | 20              | 3/4   | 10                           | 13.00       | 15.50   |
| BW 20L | 20              | 3/4   | 10                           | 14.00       | 18.50   |
| BW 25L | 25              | 1     | 10                           | 20.50       | 26.00   |
| BW 32L | 32              | 1.1/4 | 10                           | 27.00       | 33.90   |
| BW 40L | 40              | 1.1/2 | 15                           | 33.00       | 41.50   |
| BW 50S | 50              | 2     | 15                           | 38.50       | 47.00   |
| BW 50L | 50              | 2     | 15                           | 44.00       | 52.00   |
| BW 63S | 63              | 2.1/2 | 15                           | 51.00       | 59.20   |
| BW 63L | 63              | 2.1/2 | 15                           | 56.50       | 65.50   |
| BW 75S | 75              | 3     | 15                           | 63.00       | 74.00   |
| BW 75L | 75              | 3     | 15                           | 68.50       | 79.50   |
| BW 90L | 90              | 3.1/2 | 20                           | 80.50       | 91.00   |