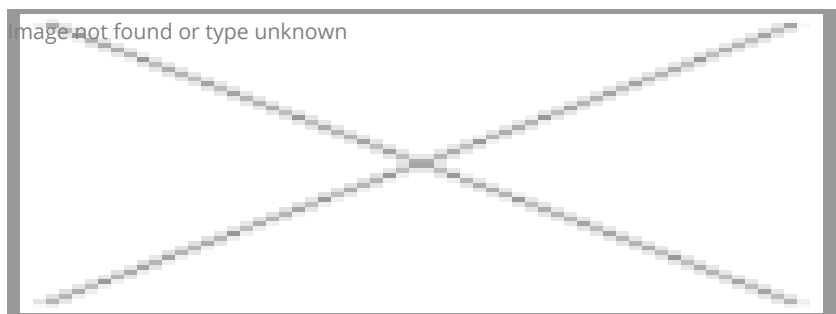


## D1W Cable Gland



|                            |                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Size :</b>              | 16mm to 90mm & ½" to 3½"                                                                                                                                                                                          |
| <b>Standard :</b>          | BS 6121: Part-1:2005, EN 50262:1999, IEC62444:2010                                                                                                                                                                |
| <b>Function :</b>          | Providing environmental seal on the inner sheath of cable. Also provides mechanical cable retention & electrical continuity via armoured wire termination in indoor and outdoor area with all types of SWA cable. |
| <b>Ingress Protection:</b> | IP66                                                                                                                                                                                                              |
| <b>Material:</b>           | Brass CW614N, Stainless Steel 316L                                                                                                                                                                                |
| <b>Thread:</b>             | Metric,NPT                                                                                                                                                                                                        |
| <b>Operating Temp:</b>     | -60°C to +125°C                                                                                                                                                                                                   |
| <b>Cable Type:</b>         | Single Wire Armour (SWA) Cable                                                                                                                                                                                    |
| <b>Features:</b>           | Inner Displacement Seal and Armoured Ring Clamping                                                                                                                                                                |
| <b>Seal Material:</b>      | LSOH Silicone Seal & LSOH Nylon Washer                                                                                                                                                                            |
| <b>Accessories:</b>        | PVC Shroud, Earth Tag, Serrated Washer and Entry Thread Seal.                                                                                                                                                     |



## Gland Selection Chart

| Size | Standard Thread Size "C" |     | Optional Thread | Thread Length "D" | Cable Dia. "A" |      | Cable Dia. "B" Max. | Armour Wire Dia. | Protrusion Length "F" | A/F | A/C | CAT NO. |
|------|--------------------------|-----|-----------------|-------------------|----------------|------|---------------------|------------------|-----------------------|-----|-----|---------|
|      | Metric                   | NPT | NPT             |                   | Min.           | Max. |                     |                  |                       |     |     |         |

