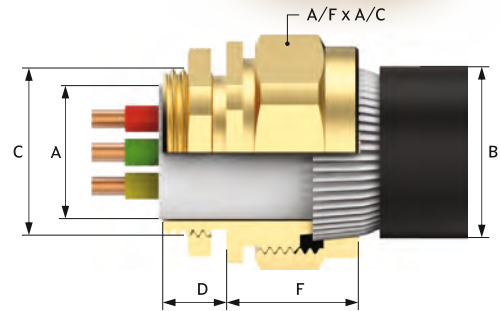


### BW Cable Gland

<b>Size</b>	: 20mm to 90mm
<b>Standard</b>	: BS 6121: Part-1:2005, EN 50262:1999, IEC62444:2010
<b>Function</b>	: Provides mechanical cable retention & electrical continuity via armoured wire termination in indoor area. It is easy to install.
<b>Ingress Protection</b>	: IP2X
<b>Material</b>	: Brass CW614N
<b>Thread</b>	: Metric
<b>Operating Temp.</b>	: -60°C to +200°C
<b>Cable Type</b>	: Single Wire Armour (SWA) Cable
<b>Features</b>	: Two Part Armour Lock
<b>Accessories</b>	: Shroud, Lock Nut, Earth Tag



### GLAND SELECTION CHART

Size	Standard Thread Size "C"	Thread Length "D"	Cable Diameter		Armour Wire Dia.	Protrusion Length "F"	A/F	A/C
	Metric		Max. "A"	Max. "B"				
20S	M20x1.5	10.00	12.50	16.00	0.9-1.25	15.70	22.00	24.00
20L	M20x1.5	10.00	15.00	20.00	0.9-1.25	17.20	24.00	26.20
25	M25x1.5	10.00	20.50	27.50	1.25-1.60	25.20	32.00	35.00
32	M32x1.5	10.00	26.30	34.50	1.60-2.00	21.50	38.00	42.00
40	M40x1.5	15.00	33.50	41.50	1.60-2.00	23.20	47.50	51.00
50S	M50x1.5	15.00	41.00	48.00	2.0-2.50	26.80	56.00	61.50
50L	M50x1.5	15.00	44.50	52.00	2.0-2.50	27.20	60.50	65.50
63S	M63x1.5	15.00	51.50	59.20	2.0-2.50	27.50	67.50	72.00
63L	M63x1.5	15.00	56.75	65.50	2.0-2.50	28.50	75.00	80.00
75S	M75x1.5	15.00	64.00	74.00	2.0-2.50	29.40	85.00	90.00
75L	M75x1.5	15.00	68.25	79.50	2.50-3.15	30.00	90.00	95.00
82L	M82x1.5	15.00	74.70	84.40	2.50-3.15	40.20	96.50	103.00
90L	M90x2	15.00	80.00	95.00	3.15-4.00	40.00	109.00	118.00

### PRODUCT CODE FOR ORDERING PURPOSE

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s	BW2P	Brass-1	Standard Metric-11	PVC Shroud-PS	Galvanized Lock Nut-4
		Brass Nickel Plated-3		LSF Shroud-LS	Lock Nut-5
					Earth Tag-9

### ORDERING INFORMATION

**Code:** 20sBW2P111PS4  
BW2P-20s Brass Cable Gland.

**Marking on Gland :** CABTEK BS 6121 PT-1 BW-20s

20s=Gland Size, BW2P=Gland Code,  
1= With Brass Material,11=With Standard Metric Thread,  
PS= With PVC Shroud, 4=With Steel Lock Nut.