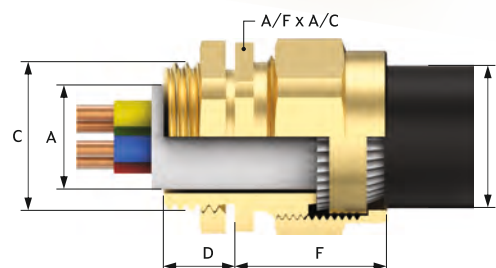


BW-4 Part Cable Gland

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



GLAND SELECTION CHART

Size	Standard Thread Size "C"	Thread Length "D"	Cable Diameter		Strip Armour	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	17.00	22.00	24.25
20L	M20x1.5	10.00	15.00	20.00	0.9-1.25	17.50	24.00	26.20
25S	M25x1.5	10.00	18.50	24.00	1.25-1.60	19.00	30.00	33.00
25L	M25x1.5	10.00	20.50	27.00	1.25-1.60	20.25	32.00	35.00
32S	M32x1.5	10.00	26.30	33.25	1.60-2.00	20.50	38.00	42.00
32L	M32x1.5	10.00	26.30	33.25	1.60-2.00	20.50	38.00	42.00
40S	M40x1.5	14.00	31.00	37.50	1.60-2.00	21.00	44.25	47.75
40L	M40x1.5	14.00	33.50	41.00	1.60-2.00	22.00	47.50	51.50
50S	M50x1.5	14.00	41.00	48.00	2.00-2.50	21.50	56.50	61.50
50L	M50x1.5	14.00	44.50	54.00	2.00-2.50	24.25	65.50	65.50
63S	M63x1.5	15.00	51.50	59.00	2.00-2.50	26.00	67.50	72.00
63L	M63x1.5	15.00	56.75	65.00	2.00-2.50	26.00	75.00	80.00
75S	M75x1.5	15.00	64.00	72.00	2.00-2.50	29.25	84.00	89.00
75L	M75x1.5	15.00	68.25	78.00	2.50-3.15	30.25	88.50	93.50
90S	M90x2	16.00	80.00	90.00	3.15-4.00	36.50	100.00	110.00
90L	M90x2	16.00	80.00	90.00	3.15-4.00	36.50	100.00	110.00

PRODUCT CODE FOR ORDERING PURPOSE

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s	BW4P	Brass-1	Standard Metric-11	PVC Shroud-PS	Lock Nut-5
		Brass Nickel Plated-3		LSF Shroud-LS	Earth Tag-9

ORDERING INFORMATION

Code: 20s16BW4P11PS4
BW4P-20s16 Brass Cable Gland.

Marking on Gland : CABTEK BS 6121 PT-1 BW-20s16

20s16=Gland Size, BW4P=Gland Code,
1= With Brass Material, 11=With Standard Metric Thread,
PS= With PVC Shroud, 4=With Steel Lock Nut.