

Cable Gland Selection Chart

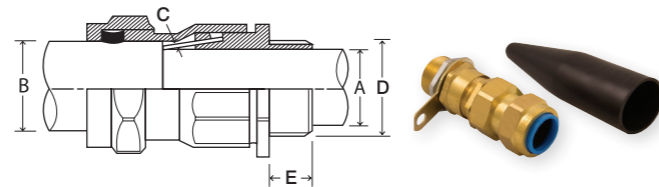
The gland sizes recommended in this chart are for guidance only and are based on cables manufactured to BS 5467. Actual cable dimensions must be used for gland selection.

Cable Size	Single Core	2 Core	3 Core	4 Core	Number Of Cores							
					5	7	10	12	19	27	37	48
1.5	-	20S	20S	20S	20S	20	20	25	25	32	32	32
2.5	-	20S	20S	20S	20	20	25	25	25	32	40	40
4.0	-	20S	20S	20	20	20	25	25	32	40	40	50
6.0	-	20	20	20	20							
10.0	-	20	20	25	25							
16.0	-	25	25	25	25							
25.0	-	25	32	32	32							
35.0	-	32	32	32	40							
50.0	20	25	32	32	50							
70.0	20	32	32	40	50							
95.0	25	32	40	50S								
120	25	40	50S	50								
150	32	40	50S	50								
185	32	50S	50	63S								
240	32	50	63S	63								
300	40	63S	63	75S								
400	40	63S	75S	75								

Due to cable diameter variances between manufacturers, we strongly advise the cable diameter is checked where possible, prior to purchasing the products.

E1W Industrial Brass Glands

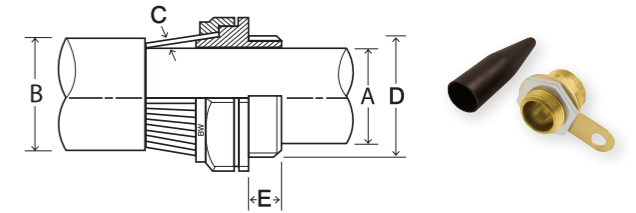
- Tested and approved to BS 6121 Pt1
- Supplied in kit form with Shrouds, Earth Tags & Steel Locknuts



Part Number	Description	Gland Size (D)	Entry Thread (E)	Cable Dia. Max (A)	Cable Dia. Max (B)	Armour Wire Dia. (C)	Pack Qty
QAE1W20	E1W Brass Glands 20mm	20	10mm	13.9mm	15/20.9mm	0.9/1.25mm	2
QAE1W20S	E1W Brass Glands 20mm - S	20s	10mm	11.6mm	11.4/15.9mm	0.9/1.25mm	2
QAE1W25	E1W Brass Glands 25mm	25	10mm	19.9mm	20.3/27.4mm	1.25/1.6mm	2
QAE1W32	E1W Brass Glands 32mm	32	10mm	26.2mm	26/33.9mm	1.6/2mm	2

BW Industrial Brass Glands

- Tested and approved to BS6121 Pt1
- Manufactured in cast brass to BS2874
- Supplied in kit form with Shrouds, Earth Tags & Steel Locknuts
- Standard 1.5mm Thread Pitch



Part Number	Description	Gland Size (D)	Entry Thread (E)	Cable Dia. Max (A)	Cable Dia. Max (B)	Armour Wire Dia. (C)	Pack Qty
QBW20	BW Brass Glands 20mm	20	10mm	13.9mm	21.1mm	0.9/1.25mm	2
QBW20-LSF	BW Brass Glands 20mm - LSF	20	10mm	13.9mm	21.1mm	0.9/1.25mm	2
QBW20S	BW Brass Glands 20mm - S	20s	10mm	11.6mm	16.1mm	0.9/1.25mm	2
QBW20S-LSF	BW Brass Glands 20mm - S - LSF	20s	10mm	11.6mm	16.1mm	0.9/1.25mm	2
QBW25	BW Brass Glands 25mm	25	10mm	19.9mm	27.4mm	1.25/1.6mm	2
QBW25-LSF	BW Brass Glands 25mm - LSF	25	10mm	19.9mm	27.4mm	1.25/1.6mm	2
QBW32	BW Brass Glands 32mm	32	10mm	26.2mm	34.4mm	1.6/2.0mm	2
QBW32-LSF	BW Brass Glands 32mm - LSF	32	10mm	26.2mm	34.4mm	1.6/2.0mm	2
QBW40	BW Brass Glands 40mm	40	15mm	32.1mm	42.4mm	1.6/2.0mm	1
QBW40-LSF	BW Brass Glands 40mm - LSF	40	15mm	32.1mm	42.4mm	1.6/2.0mm	1
QBW50	BW Brass Glands 50mm	50	15mm	44mm	55.7mm	2.0/2.5mm	1
QBW50-LSF	BW Brass Glands 50mm - LSF	50	15mm	44mm	55.7mm	2.0/2.5mm	1
QBW50S	BW Brass Glands 50mm - S	50s	15mm	38.1mm	50.1mm	2.0/2.5mm	1
QBW63	BW Brass Glands 63mm	63	15mm	55.9mm	68.2mm	2.5mm	1
QBW63-LSF	BW Brass Glands 63mm - LSF	63	15mm	55.9mm	68.2mm	2.5mm	1
QBW63S	BW Brass Glands 63mm - S	63s	15mm	50mm	62.4mm	2.5mm	1