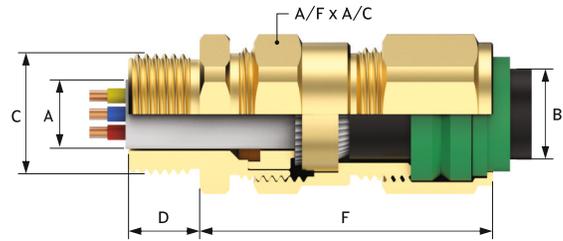


CW Cable Gland

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



GLAND SELECTION CHART

Size	Standard Thread Size "C"		Optional Thread Size "C"		Thread Length "D"	Cable Dia. "A" Max.	Cable Dia. "B"		Armoured Range		Protrusion Length "F"	A/F	A/C
	Metric	NPT	Metric	NPT			Min.	Max.	Wire Armour (W)	Strip Armour (X)			
16	16	¾"	-	-	15.00	8.60	6.10	13.10	0.90	0.3-1.0	46.00	24.00	26.20
20s16	20	½"	25	¾"	15.00	8.60	6.10	13.10	0.90	0.3-1.0	46.00	24.00	26.20
20S	20	½"	25	¾"	15.00	11.70	9.50	15.90	0.9-1.25	0.3-1.0	46.00	24.00	26.20
20	20	½"	25	¾"	15.00	13.90	12.50	20.90	0.9-1.25	0.4-1.0	48.75	30.00	33.00
25s	25	¾"	32	1"	15.00	15.40	14.00	22.00	1.25-1.60	0.4-1.2	55.75	36.00	39.20
25	25	¾"	32	1"	15.00	19.90	19.90	26.20	1.25-1.60	0.4-1.2	55.75	36.00	39.20
32	32	1"	40	1¼"	15.00	23.70	23.70	33.90	1.60-2.00	0.4-1.2	56.00	46.00	50.60
40	40	1¼"	50	1½"	15.00	32.10	27.90	40.40	1.60-2.00	0.4-1.6	59.50	55.00	60.00
50S	50	1½"	63	2"	15.00	38.20	35.20	46.70	2.00-2.50	0.4-1.6	58.25	60.00	65.00
50	50	2"	63	2½"	15.00	44.00	40.40	53.00	2.00-2.50	0.6-1.6	62.00	70.00	75.00
63S	63	2"	75	2½"	15.00	50.00	45.60	59.40	2.00-2.50	0.6-1.6	62.00	75.00	80.00
63	63	2½"	75	3"	15.00	56.00	54.60	65.80	2.00-2.50	0.6-1.6	64.00	80.00	85.00
75S	75	2½"	90	3"	15.00	62.00	59.00	72.00	2.00-2.50	0.6-1.6	69.00	90.00	95.00
75	75	3"	90	3½"	15.00	68.00	66.70	78.40	2.00-2.50	0.6-1.6	74.00	100.00	110.00
90	90	3½"	100	4"	18.00	79.00	76.20	90.30	3.00-3.50	0.8-1.6	89.00	112.00	122.00
100	100	3½"	115	4"	20.00	90.20	89.00	101.4	3.15-4.00	0.8-1.6	99.00	124.0	134.0
115	115	4"	130	5"	20.00	101.4	101.0	111.0	3.15-4.00	0.8-1.6	109.0	134.0	145.0
130	130	5"	-	-	20.00	115.0	114.0	123.0	3.15-4.00	0.8-1.6	109.0	145.0	155.0

PRODUCT CODE FOR ORDERING PURPOSE

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	CWCM	Brass-1	Standard Metric-11	PVC Shroud-PS	Galvanized Lock Nut-4
		Stainless Steel-2	Standard NPT-12	LSF Shroud-LS	Brass Lock Nut-5
		Nickel Plated-3	Optional Metric - 16		IP Washer-6
			Optional NPT-17		Earth Tag-9

ORDERING INFORMATION

Code: 20s16CWCM11PS4
CWCM-20s16 Brass Cable Gland

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

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