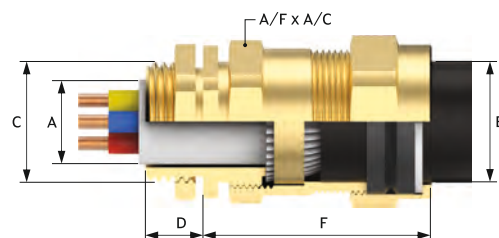


CX Cable Gland

- Size** : 16mm to 130mm & 3/8" to 5"
- 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 STA cable.
- Ingress Protection** : IP66/67
- Material** : Brass CW614N, Stainless Steel
- Thread** : Metric, NPT
- Operating Temp.** : -20°C to +80°C
- Cable Type** : Wire Braid Armour, Screened Flexible Wire Braid (CY/SY), Pliable Wire Armour (PWA), Steel Tape Armour (STA), Aluminium Strip Armour (ASA)
- Seal Material** : Neoprene
- Features** : Armoured Ring
- Accessories** : Shroud, Lock Nut, IP Washer, Earth Tag



GLAND SELECTION CHART

Size	Standard Thread Size "C"		Thread Length "D"	Cable Dia. "A" Max.	Cable Dia. "B"		Armour Wire Dia.	Protrusion Length "F"	A/F	A/C
	Metric	NPT			Min.	Max.				
16	M16x1.5	3/8"	10.00	12.50	6.60	13.50	0.3-1.0	36.00	22.00	24.00
20S16	M20x1.5	1/2"	10.00	12.50	6.60	13.50	0.3-1.0	36.00	22.00	24.00
20S	M20x1.5	1/2"	10.00	12.50	10.20	16.00	0.3-1.0	36.00	22.00	24.00
20L	M20x1.5	1/2"	10.00	15.00	13.80	20.80	0.4-1.0	36.00	26.00	28.50
25S	M25x1.5	3/4"	10.00	18.50	16.50	24.00	0.4-1.2	38.25	30.00	33.00
25L	M25x1.5	3/4"	10.00	20.50	21.90	27.00	0.4-1.2	39.50	34.00	38.00
32S	M32x1.5	1"	10.00	26.30	25.80	33.25	0.4-1.2	41.00	40.50	44.50
32L	M32x1.5	1"	10.00	26.30	25.80	33.25	0.4-1.2	41.00	40.50	44.50
40S	M40x1.5	1 1/4"	14.00	31.00	30.50	38.50	0.4-1.6	46.00	44.25	47.75
40L	M40x1.5	1 1/4"	14.00	33.50	32.50	40.00	0.4-1.6	45.70	47.50	51.50
50S	M50x1.5	1 1/2"	14.00	41.00	37.70	46.00	0.4-1.6	49.00	56.50	61.50
50L	M50x1.5	2"	14.00	44.50	43.00	52.00	0.6-1.6	51.60	60.50	65.50
63S	M63x1.5	2"	15.00	51.50	48.50	59.00	0.6-1.6	53.00	67.50	72.00
63L	M63x1.5	2 1/2"	15.00	56.75	53.50	65.00	0.6-1.6	56.30	75.00	80.00
75S	M75x1.5	2 1/2"	15.00	64.00	63.50	72.00	0.6-1.6	60.60	83.50	89.00
75L	M75x1.5	3"	15.00	68.00	68.20	79.00	0.6-1.6	60.00	89.00	93.00
90S	M90x2	3 1/2"	16.00	79.00	75.00	86.00	0.8-1.6	67.25	100.00	110.00
90L	M90x2	3 1/2"	16.00	79.00	75.00	86.00	0.8-1.6	67.25	100.00	110.00
100	M100x2	3 1/2"	20.00	90.20	89.00	101.4	0.8-1.6	75.00	124.00	134.00
115	M115x2	4"	20.00	101.4	101.0	111.0	0.8-1.6	85.00	134.00	145.00
130	M130x2	5"	20.00	115.0	114.0	123.0	0.8-1.6	85.00	145.00	155.00

PRODUCT CODE FOR ORDERING PURPOSE

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

ORDERING INFORMATION

Code: 20s16CX11PS4
CX-20s16 Brass Cable Gland.

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

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