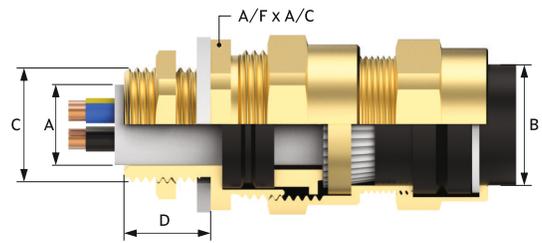


### Double Compression Flameproof Cable Gland

- Size** : 16mm to 88mm & 3/8" to 4"
- Standard** : EN EC 60079-0: 2018, EN / IEC 60079-1: 2014 & EN / IEC 60079-31: 2014/2013
- Application** : For indoor & outdoor hazardous area use with all types of SWA/STA cable providing flameproof seal on cable inner sheath and environmental seal on cable outer sheaths. Also provides mechanical retention & electrical continuity via armour wire termination.
- Ingress Protection** : IP67
- CIMFR Certificate No.** : CMF 19 INEX 0033
- PESO Certificate No.** : P462800/2
- Code of Protection** : Ex d IIB/IIC GB
- Material** : Brass CW614N, Nickel Plated Brass, SS316L
- Thread** : Metric, NPT, ET
- Operating Temp.** : -20°C to +110°C
- Cable Type** : Single Wire Armour (SWA) Cable, Steel Tape Armour (STA)
- Features** : Compression Seal and Armored Ring
- Seal Material** : Neoprene Seal and Nylon Washer
- Standard Accessories** : IP Washer (Thread Seal )
- Optional Accessories** : Shroud, Lock Nut, Earth Tag, Serrated Washer, Ingress Disc



### GLAND SELECTION CHART

Size	Indian Gland Equivalent Size	Entry Thread "C"			Optional Thread		Thread Length "D"	Cable Dia. "A"		Cable Dia. "B"		Armour Wire Dia.	A/F	A/C
		Metric	ET	NPT	Metric	NPT		Min.	Max.	Min.	Max.			
16	O1SS	M16	5/8"	3/8"	M20	3/4"	15.00	4.00	8.60	6.60	13.10	0.80-1.40	20.00	22.00
20S	O1S	M20	3/4"	1/2"	M25	1"	15.00	5.50	11.70	10.20	15.90	0.80-1.40	22.00	24.20
20	O1, O2	M20	3/4"	1/2"	M25	1"	15.00	6.50	13.90	15.00	21.00	0.80-1.40	27.00	29.20
25	O3, O4	M25	1"	3/4"	M32	1 1/4"	15.00	10.00	19.90	19.90	26.20	0.80-1.40	35.00	38.00
32	O5, O6	M32	1 1/4"	1"	M40	1 1/2"	15.00	14.00	26.20	26.00	33.00	0.80-1.40	41.00	45.00
40	O7, O8	M40	1 1/2"	1 1/4"	M50	2"	15.00	23.60	32.10	31.50	40.00	0.80-1.40	47.50	52.00
50S	O9	M50	2"	1 1/2"	M63	2 1/2"	15.00	31.50	38.20	37.00	46.00	0.80-1.40	56.50	61.50
50	O10	M50	2"	2"	M63	2 1/2"	15.00	34.00	44.00	45.00	52.00	0.80-1.40	60.50	65.50
63S	O11S, 11	M63	2 1/2"	2"	M75	3"	15.00	41.00	50.00	50.00	59.00	0.80-1.40	68.00	73.00
63	O12	M63	2 1/2"	2 1/2"	M75	3"	15.00	46.50	56.00	59.00	65.00	0.80-1.40	75.00	80.00
75S	O13A	M75	3"	3"	M88	3 1/4"	15.00	53.00	62.00	64.00	72.00	0.80-1.40	83.50	89.00
75	O13	M75	3"	3 1/2"	M88	3 1/2"	15.00	59.00	68.00	70.00	78.40	0.80-1.40	89.00	93.00
88	O14	M90	3 1/2"	4"	M100	4"	15.00	69.00	79.00	78.00	86.00	0.80-1.40	100.00	110.00

### PRODUCT CODE FOR ORDERING PURPOSE

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s	CDCF	Brass-1	Standard Metric-11	PVC Shroud-PS	Lock Nut-5
		Stainless Steel-2	Standard NPT-12	LSF Shroud-LS	IP Washer-6
		Nickel Plated-3	Standard ET-13	LSOH Shroud-SL	Serrated Washer-7
			Optional Metric-16	PCP Shroud-PC	Ingress Disc-8
			Optional ET-18		Earth Tag-9

### ORDERING INFORMATION

**Code:** 20sCDCF311PS569  
CDCF-20s Nickel Plated Cable Gland Kit

20s=Gland Size, CDCF=Gland Type, 3= With Nickel Plated Material, 11=With Standard Metric Thread, PS= With PVC Shroud, 5=With Lock Nut, 6=With IP Washer, 9=With Earthing Tag