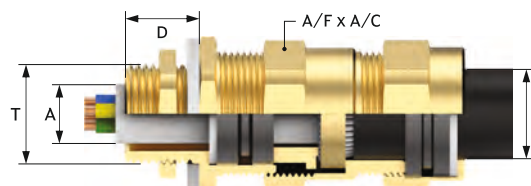


Double Compression Weatherproof Cable Gland

- Size** : 20mm to 115mm & ½" to 4"
- Standard** : BS 6121:Part-1:2005, EN 50262: 1999
- Function** : For indoor & outdoor use with all types of SWA cable providing environmental seal on both the cable inner & outer sheaths. Also provides mechanical retention & electrical continuity via armour wire termination.
- Ingress Protection** : IP66/67
- Material** : Brass BS 2874, Nickel Plated Brass, SS316L
- Thread** : Metric, NPT, BSC (ET)
- Operating Temp.** : -20°C to +80°C
- Cable Type** : Single Wire Armour (SWA) Cable,
Steel Tape Armour (STA)
- Features** : Displacement seal and Universal anyway clamping ring
- Accessories** : Shroud, Earth Tag, Lock nut, IP Washer.



GLAND SELECTION CHART

Size	Entry Thread "T"			Thread Length "D"	Cable Dia. "A"		Cable Dia. "B"		Armour Wire Dia.	A/F	A/C
	Metric	NPT/BSP	ET		Min.	Max.	Min.	Max.			
CABDC-O1SS	M20x1.5	½"	¾"	15.00	6.50	8.50	8.50	13.00	0.8/1.4	21.00	23.00
CABDC-O1S	M20x1.5	½"	¾"	15.00	7.50	11.00	13.00	17.00	0.8/1.4	24.00	26.20
CABDC-O1	M20x1.5	½"	¾"	15.00	9.00	12.00	15.00	18.00	0.8/1.4	27.00	29.50
CABDC-O1A	M25x1.5	¾"	1"	15.00	11.00	12.00	15.00	18.00	0.8/1.4	28.00	30.50
CABDC-O2	M25x1.5	¾"	1"	15.00	11.50	14.00	16.50	20.00	0.8/1.4	30.00	33.00
CABDC-O2A	M20x1.5	½"	¾"	15.00	12.00	14.00	16.50	20.00	0.8/1.4	31.50	33.00
CABDC-O3	M25x1.5	¾"	1"	15.00	14.00	17.00	17.00	23.00	0.8/1.4	30.00	33.00
CABDC-O4	M25x1.5	¾"	1"	15.00	16.50	20.00	22.00	26.00	0.8/1.4	37.50	40.00
CABDC-O4A	M32x1.5	1"	1¼"	15.00	16.50	20.00	22.00	26.00	0.8/1.4	37.50	39.00
CABDC-O5	M32x1.5	1"	1¼"	15.00	18.00	24.00	23.00	30.00	0.8/1.4	40.00	45.00
CABDC-O5A	M40x1.5	1½"	1½"	15.00	18.00	24.00	23.00	30.00	0.8/1.4	41.00	45.00
CABDC-O6	M40x1.5	1½"	1½"	15.00	24.00	27.00	27.00	33.00	0.8/1.4	46.00	50.60
CABDC-O6A	M32x1.5	1"	1¼"	15.00	24.00	27.00	27.00	33.00	0.8/1.4	47.00	51.00
CABDC-O7	M40x1.5	1½"	1½"	15.00	25.00	30.00	30.00	37.00	0.8/1.4	50.00	55.00
CABDC-O8	M50x1.5	1½"	2"	15.00	29.00	35.00	35.00	41.00	0.8/1.4	56.00	61.00
CABDC-O9	M50x1.5	1½"	2"	15.00	32.00	40.00	37.00	46.00	0.8/1.4	59.00	64.00
CABDC-O10	M50x1.5	1½"	2"	15.00	39.00	44.00	45.00	52.00	0.8/1.4	67.00	72.00
CABDC-O10A	M63x1.5	2"	2½"	15.00	39.00	44.00	45.00	52.00	0.8/1.4	67.00	72.00
CABDC-O11	M63x1.5	2"	2½"	15.00	42.00	54.00	52.00	60.00	0.8/1.4	79.00	80.00
CABDC-O11A	M63x1.5	2"	2½"	15.00	42.00	54.00	52.00	61.00	0.8/1.4	79.00	80.00
CABDC-O12	M75x1.5	2½"	3"	15.00	51.00	60.00	58.00	67.00	0.8/1.4	85.00	90.00
CABDC-O13A	M75x1.5	2½"	3"	20.00	59.00	66.00	62.00	72.00	0.8/1.4	97.00	112.00
CABDC-O13	M82x2	3"	3¼"	15.00	62.00	72.00	68.00	78.00	0.8/1.4	99.00	114.00
CABDC-O14	M90x2	3"	3½"	20.00	69.00	78.00	72.00	84.00	0.8/1.4	106.00	121.00
CABDC-O15	M100x2	3½"	4"	20.00	76.00	88.00	81.00	94.00	0.8/1.4	116.00	132.00
CABDC-O16	M115x2	4"	4½"	20.00	88.00	98.00	92.00	105.00	0.8/1.4	128.00	149.00

All Dimensions are in mm

PRODUCT CODE FOR ORDERING PURPOSE

*Gland Size	Material	Thread Type "C"	Shroud Type	Accessories
CABDC-O1SS	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	ET Thread-13	LSOH Shroud-SL	Earth Tag-9

ORDERING INFORMATION

Item Code : CABDC-O1SS31PS569

Item Description : CABDC-O1SS-M20 Nickel Plated Cable Gland Kit*
Kit*: Gland packed with Shroud, Lock Nut, IP Washer & Earthing Tag

CABDC-O1SS=Gland Size, 3= Nickel Plated Brass Material,
11=With Standard Metric Thread(M20), PS= PVC Shroud, 5=Lock Nut
6= IP Washer, 9= Earth Tag with screw