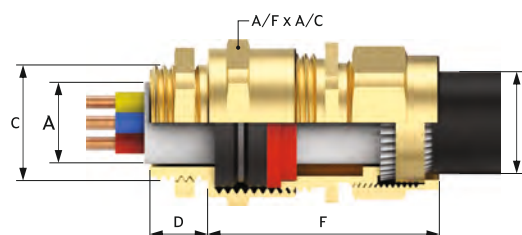


D1W Cable Gland

- Size** : 16mm to 90mm & ½" to 3½"
- Standard** : BS 6121: Part-1:2005, EN 50262:1999, IEC62444:2010
- Function** : Providing environmental seal on the inner sheath of cable. Also provides mechanical cable retention & electrical continuity via armoured wire termination in indoor and outdoor area with all types of SWA cable.
- Ingress Protection** : IP66/67
- Material** : Brass CW614N, Stainless Steel
- Thread** : Metric, NPT
- Operating Temp.** : -20°C to +80°C
- Cable Type** : Single Wire Armour (SWA) Cable
- Features** : Inner Displacement Seal and Armour Ring Clamping
- Seal Material** : Neoprene
- Accessories** : Shroud, Lock Nut, Earth Tag



GLAND SELECTION CHART

Size	Standard Thread Size "C"		Thread Length "D"	Cable Dia. "A"		Cable Dia. "B" Max.	Armour Wire Dia.	Protrusion Length "F"	A/F	A/C
	Metric	NPT		Min.	Max.					
16	M16x1.5	¾"	10.00	3.10	8.60	16.00	0.90	43.70	24.00	26.20
20s16	M20x1.5	½"	10.00	3.10	8.60	16.00	0.90	43.70	24.00	26.20
20S	M20x1.5	½"	10.00	6.10	11.70	16.00	0.9-1.25	43.50	24.00	26.20
20L	M20x1.5	½"	10.00	6.50	13.90	20.00	0.9-1.25	44.20	29.00	31.00
25	M25x1.5	¾"	10.00	11.30	19.90	27.00	1.25-1.60	54.00	34.00	38.00
32	M32x1.5	1"	10.00	17.00	26.30	33.00	1.60-2.00	58.00	44.00	48.00
40	M40x1.5	1¼"	15.00	23.60	32.10	40.00	1.60-2.00	55.00	52.50	58.00
50S	M50x1.5	1½"	15.00	31.50	38.20	48.50	2.00-2.50	58.20	58.00	64.00
50L	M50x1.5	2"	15.00	35.80	44.00	52.50	2.00-2.50	59.00	66.00	71.00
63S	M63x1.5	2"	15.00	41.70	50.00	59.00	2.00-2.50	60.70	75.00	80.00
63L	M63x1.5	2½"	15.00	47.50	56.00	65.00	2.00-2.50	63.70	80.00	85.00
75S	M75x1.5	2½"	15.00	55.00	62.00	72.00	2.00-2.50	65.50	90.00	95.00
75L	M75x1.5	3"	15.00	62.00	68.00	79.00	2.50-3.15	66.70	95.00	100.00
90	M90x2	3½"	18.00	67.00	79.00	86.50	3.15-4.00	85.00	112.00	120.00

PRODUCT CODE FOR ORDERING PURPOSE

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	D1W	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			Earth Tag-9

ORDERING INFORMATION

Code: 20s16D1W111PS5
D1W-20s16Brass Cable Gland.

Marking on Gland : CABTEK BS 6121 PT-1 D1W-20s16

20s16=Gland Size, D1W=Gland Code,
1= With Brass Material,11=With Standard Metric Thread,
PS= With PVC Shroud, 5=With Lock Nut.