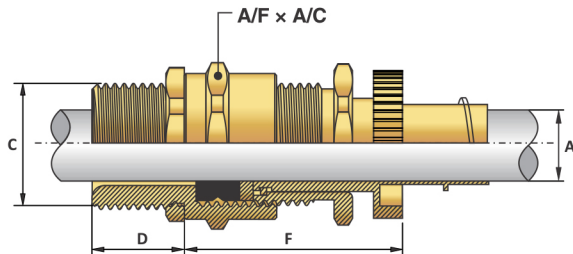


A2FC - Conduit Cable Gland

Size	: 16mm to 50mm & ½" to 2"	Material	: Brass CW614N, Stainless Steel 316L
Standard	: BS 6121: Part-1:2005, EN 50262:1999, IEC62444:2010	Thread	: Metric, NPT
Function	: Providing seal on outer sheaths of all types of unarmoured cable in indoor and outdoor area. With flexible conduit connection facility	Operating Temp.	: -60°C to +125°C
Ingress Protection	: IP66	Features	: Outer Displacement Seal
		Seal Material	: LSOH Silicone Seal & LSOH Nylon Washer
		Accessories	: PVC Shroud, Earth Tag, Thread Seal



Gland Selection Chart

Size	Standard Thread Size "C"		Optional Thread		Thread Length "D"	Flexible Conduit Diameter			Cable Dia. A		A/F	A/C	Protrusion Length "F"
	Metric	NPT	Metric	NPT		Size Code	Conduit Internal Diameter	Conduit External Diameter	Min.	Min.			
20s16	20	½"	25	¾"	10.00	AK010	9.5	11.5	3.10	8.60	24.00	26.20	35.75
20s16	20	½"	25	¾"	10.00	AK020	11.7	17.4	3.10	8.60	24.00	26.20	35.75
20S	20	½"	25	¾"	10.00	AK040	13	20	6.10	11.70	24.00	26.20	35.25
20S	20	½"	25	¾"	10.00	AK045	13.9	20	6.10	11.70	24.00	26.20	35.25
20S	20	½"	25	¾"	10.00	AK060	14.7	21.50	6.10	11.70	24.00	26.20	35.75
20	20	½"	25	¾"	10.00	AK050	15.6	21.6	6.50	13.90	27.00	29.50	36.40
20	20	½"	25	¾"	10.00	AK066	16.9	23.4	6.50	13.90	27.00	29.50	36.40
20	20	½"	25	¾"	10.00	AK070	18	24	6.50	13.90	27.00	29.50	36.15
20	20	½"	25	¾"	10.00	AK080	20	26.3	6.50	13.90	27.00	29.50	35.80
25	25	¾"	32	1"	10.00	AK110	22.3	28.5	11.30	19.90	36.00	39.20	45.50
25	25	¾"	32	1"	10.00	AK120	25.1	31.00	11.30	19.90	36.00	39.20	45.50
32	32	1"	40	1½"	10.00	AK250	28.1	35.8	17.00	26.20	41.00	45.00	47.00
32	32	1"	40	1½"	10.00	AK280	30.4	38.00	17.00	26.20	41.00	45.00	46.50
40	40	1½"	50	1½"	15.00	AK300	36.4	45	23.60	32.10	50.00	55.00	46.90
50S	50	1½"	63	2"	15.00	AK450	46.5	58.7	31.50	38.20	55.00	60.00	49.50
50	50	2"	63	2"	15.00	AK550	51.2	61	35.80	44.00	60.00	65.00	49.50

Product Code for Ordering Purpose

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	A2FC	Brass-1	Standard Metric-11	PVC Shroud-PS	Steel Lock Nut-5
		Stainless Steel-2	Standard NPT-12	Dip Moulding Shroud-DS	IP Washer-6
		Nickel Plated-3	Optional Metric-16	LSF Shroud-LS	
			Optional NPT-17		

How to Order ?

Item Code: 20s16A2FC 1 11 PS 5
Code Meaning: Brass A2FC 20s16 Cable Gland.

20s16=Gland Size, A2FC=Gland Code,
 1= With Brass Material, 11=With Standard Metric Thread,
 PS= With PVC Shroud, 5=With Steel Lock Nut.