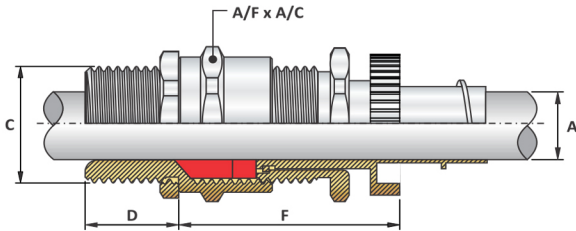


A2FFC- Ex "d" Cable Gland

Size	: 16mm to 50mm & ½" to 2½"	Ingress Protection	: IP66 as per EN 60529.
Standard	: EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-31:2014	Operating Temp.	: -60°C to +125°C
Function	: Providing flameproof seal on outer sheaths of all types of unarmoured cable in indoor and outdoor hazardous area. With rotating flexible conduit connection facility.	Material	: Brass CW614N/CW617N/EN12165, Stainless Steel 316L
ATEX Certificate No.	: TI16ATEX 671-2 X	Thread	: Metric, NPT, BSP, ET and PG
Code of Protection	: Ex db IIC Gb, Ex tb IIIC Db	Features	: Outer Displacement Seal
		Seal Material	: LSOH Silicone Seal & LSOH Nylon Washer
		Accessories	: PVC Shroud, Earth Tag, Thread Seal, Adaptor & Reducer



Gland Selection Chart

Size	Standard Thread Size "C"				Optional Thread		Thread Length "D"	Flexible Conduit Size code	Conduit Diameter		Cable Dia. A		Protrusion Length "F"	A/F	A/C
	Metric	NPT	ET	PG	Metric	NPT			Internal Diameter	External Diameter	Min.	Max.			
20s16	20	½"	¾"	PG11	25	¾"	15.00	A010	9.50	15.00	3.10	8.60	35.75	24.00	26.20
20s16	20	½"	¾"	PG11	25	¾"	15.00	A020	11.70	17.40	3.10	8.60	35.75	24.00	26.20
20S	20	½"	¾"	PG13.5	25	¾"	15.00	A040	13.00	20.00	6.10	11.70	35.25	24.00	26.20
20S	20	½"	¾"	PG13.5	25	¾"	15.00	A045	13.90	20.00	6.10	11.70	35.25	24.00	26.20
20S	20	½"	¾"	PG13.5	25	¾"	15.00	A060	14.70	21.50	6.10	11.70	35.75	24.00	26.20
20	20	½"	¾"	PG16	25	¾"	15.00	A050	15.60	21.60	6.50	13.90	36.40	27.00	29.50
20	20	½"	¾"	PG16	25	¾"	15.00	A066	16.90	23.40	6.50	13.90	36.40	27.00	29.50
20	20	½"	¾"	PG16	25	¾"	15.00	A070	18.00	24.00	6.50	13.90	36.15	27.00	29.50
20	20	½"	¾"	PG16	25	¾"	15.00	A080	20.00	26.30	6.50	13.90	35.80	27.00	29.50
25	25	¾"	1"	PG21	32	1"	15.00	A110	22.30	28.50	11.30	19.90	45.50	36.00	39.20
25	25	¾"	1"	PG21	32	1"	15.00	A120	25.10	31.00	11.30	19.90	45.50	36.00	39.20
32	32	1"	1¼"	PG29	40	1¼"	15.00	A250	28.10	35.80	17.00	26.20	47.00	41.00	45.00
32	32	1"	1¼"	PG29	40	1¼"	15.00	A280	30.40	38.00	17.00	26.20	46.50	41.00	45.00
40	40	1¼"	1½"	PG36	50	1½"	15.00	A300	36.40	45.00	23.60	32.10	46.90	50.00	55.00
50S	50	1½"	2"	PG36	63	2"	15.00	A450	46.50	58.70	31.50	38.20	49.50	55.00	60.00
50	50	2"	2"	PG42	63	2½"	15.00	A550	51.20	61.00	35.80	44.00	49.50	60.00	65.00

Product Code for Ordering Purpose

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	A2FFC	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	ET Thread-13	LSF Shroud-LS	Serrated Washer-7
			PG Thread-14	LSOH Shroud-SL	
			BSP Thread-15		
			Optional Metric-16		
			Optional NPT-17		

How to Order ?

Item Code: 20s16A2FFC 1 11 PS 5
Code Meaning: Brass A2FFC 20s16 Cable Gland.

20s16=Gland Size, A2FFC=Gland Code,
 1= With Brass Material, 11=With Standard Metric Thread,
 PS= With PVC Shroud, 5=With Steel Lock Nut.