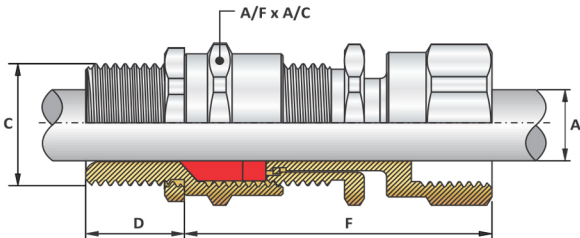


A2FRF- Ex "d" Cable Gland

Size	: 16mm to 90mm & ½" to 4"	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 female rigid 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"	Male Conduit Connection Thread			Cable Dia. A		Protrusion Length "F"	A/F	A/C
	Metric	NPT/BSP	ET	PG	Metric	NPT		Metric	NPT	BSP	Min.	Max.			
20s16	20	½"	¾"	PG11	25	¾"	15.00	20	½"	½"	3.10	8.60	47.10	24.00	26.20
20S	20	½"	¾"	PG13.5	25	¾"	15.00	20	½"	½"	6.20	11.70	46.80	24.00	26.20
20	20	½"	¾"	PG16	25	¾"	15.00	20	½"	½"	6.50	13.90	47.30	27.00	29.50
25	25	¾"	1"	PG21	32	1"	15.00	25	¾"	¾"	11.30	19.90	55.30	36.00	39.20
32	32	1"	1¼"	PG29	40	1¼"	15.00	32	1"	1"	17.00	26.20	60.40	41.00	45.00
40	40	1¼"	1½"	PG36	50	1½"	15.00	40	1¼"	1¼"	23.60	32.10	60.90	50.00	55.00
50S	50	1½"	2"	PG36	63	2"	15.00	50	1½"	1½"	31.50	38.20	61.50	55.00	60.00
50	50	2"	2"	PG42	63	2½"	15.00	50	2½"	2"	35.80	44.00	64.00	60.00	65.00
63S	63	2"	2½"	PG48	75	2½"	15.00	63	2"	2"	41.70	50.00	62.25	70.00	75.00
63	63	2½"	2½"	-	75	3"	15.00	63	2"	2½"	47.50	56.00	64.00	75.00	80.00
75S	75	2½"	3"	-	90	3"	15.00	75	2½"	2½"	55.00	62.00	66.50	80.00	85.00
75	75	3"	3"	-	90	3½"	15.00	75	2½"	2½"	62.00	68.00	68.00	85.00	90.00
90	90	3½"	3½"	-	100	4"	18.00	90	3"	3"	67.00	79.00	93.00	110.00	118.00

Product Code for Ordering Purpose

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	A2FRF	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: 20s16A2FRF 1 11 PS 5
Code Meaning: Brass A2FRF 20s16 Cable Gland.

20s16=Gland Size, A2FRF=Gland Code,
 1= With Brass Material, 11=With Standard Metric Thread,
 PS= With PVC Shroud, 5=With Steel Lock Nut.