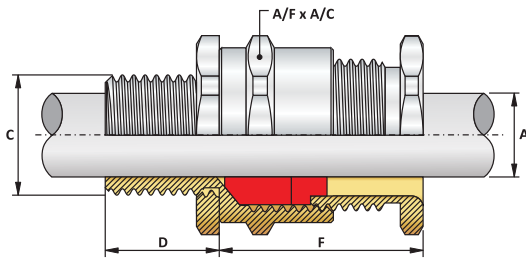


Ex Cable Gland

A2F Ex "d" and Ex "e" Cable Gland

Size	: 16mm to 90mm & ½" to 3½"	Ingress Protection	: IP67 as per EN 60529.
Standard	: EN/IEC 60079-0:2012+A11:2013/2011, EN/IEC 60079-1:2014, EN/IEC 60079-7:2015, EN/IEC 60079-31:2014/2013	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.	Material	: Brass CW614N/CW617N/EN12165, Stainless Steel 316L
IECEx Certificate No.	: IECEx ITS 16.0041X	Thread	: Metric, NPT, BSP, ET and PG
ATEX Certificate No.	: ITS16ATEX100935X	Features	: Outer Displacement Seal
Code of Protection	: Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db	Seal Material	: LSOH Silicone Seal & LSOH Nylon Washer
		Accessories	: PVC Shroud, Earth Tag, Thread Seal, Adaptor & Reducer, Serrated Washer



Gland Selection Chart

Size	Standard Thread Size "C"				Optional Thread		Thread Length "D"	Cable Dia. A		Protrusion Length "F"	A/F	A/C
	Metric	NPT/BSP	ET	PG	Metric	NPT		Min.	Max.			
20s16	20	½"	¾"	PG11	25	¾"	15.00	3.10	8.60	42.30	24.00	26.20
20S	20	½"	¾"	PG13.5	25	¾"	15.00	6.10	11.70	42.25	24.00	26.20
20	20	½"	¾"	PG16	25	¾"	15.00	6.50	13.90	42.50	27.00	29.50
25	25	¾"	1"	PG21	32	1"	15.00	11.30	19.90	51.40	36.00	39.20
32	32	1"	1¼"	PG29	40	1¼"	15.00	17.00	26.20	52.30	41.00	45.00
40	40	1¼"	1½"	PG36	50	1½"	15.00	23.60	32.10	52.25	50.00	55.00
50S	50	1½"	2"	PG36	63	2"	15.00	31.50	38.20	51.25	55.00	60.00
50	50	2"	2"	PG42	63	2 ½"	15.00	35.80	44.00	53.50	60.00	65.00
63S	63	2"	2½"	PG48	75	2½"	15.00	41.70	50.00	51.50	70.00	75.00
63	63	2½"	2½"	-	75	3"	15.00	47.50	56.00	53.40	75.00	80.00
75S	75	2½"	3"	-	90	3"	15.00	55.00	62.00	57.40	85.00	90.00
75	75	3"	3"	-	90	3½"	15.00	62.00	68.00	59.30	90.00	95.00
90	90	3½"	3½"	-	100	4"	18.00	67.00	79.00	65.20	110.00	118.00

Product Code for Ordering Purpose

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	A2F	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: 20s16A2F 1 11 PS 5
Code Meaning: Brass A2F 20s16 Cable Gland.

20s16=Gland Size, A2F=Gland Code,
 1= With Brass Material, 11=With Standard Metric Thread,
 PS= With PVC Shroud, 5=With Steel Lock Nut.