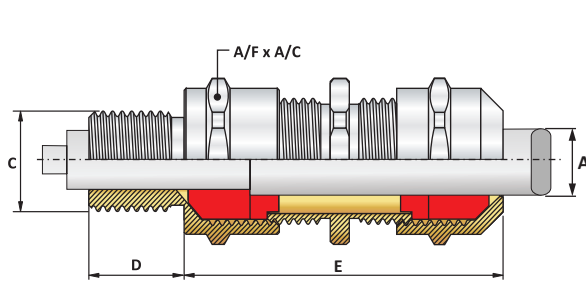


SS2KGPFF- Ex "d" & Ex "e" Cable Gland

Size : 20mm to 32mm & ½" to 1"	Code of Protection : Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db
Standard : EN IEC 60079-0:2018, EN/IEC 60079-1:2014, EN IEC 60079-7:2015+A1:2018, EN/IEC 60079-31:2014/2013	Ingress Protection : IP66/67 as per EN 60529.
Function : Providing flameproof seal on outer sheaths of Flat Form Unarmoured & Braid Armour cable in indoor and outdoor hazardous area. Designed to prevent cold flow.	Operating Temp. : -60°C to +135°C
IECEx Certificate No. : IECEx ITS 16.0041X	Material : Brass CW614N/CW617N/EN12165, Stainless Steel 316L
ATEX Certificate No. : ETL22ATEX0109X	Thread : Metric, NPT, BSP, ET and PG
EAC Certificate No. : TC RU C-IN.Г508.B.02588	Features : Displacement Seal
PESO Certificate No. : Coming soon	Seal Material : LSOH Silicone Seal & Nylon Washer
	Standard Accessories : IP Washer (Thread Seal)
	Optional Accessories : Shroud, Lock Nut, Earth Tag, Serrated Washer, Ingress Disc



For Sizes : 20s, 20, 20R, 25 & 25R



For Sizes : 25s



For Sizes : 32s & 32



Gland Selection Chart

Size	Standard Thread Size "C"				Thread Length "D"	Optional Thread Size "C"		Cable Range "A"		No. of Flate Cable Used	Protrusion Length "E"	A/F	A/C
	Metric	NPT/BSP	ET	PG		Metric	NPT/BSP	Min.	Max.				
20s	20	½"	¾"	PG13.5	15.00	25	¾"	4.0x6.2	6.8x11.7	1	62.00	24.00	26.20
20	20	½"	¾"	PG16	15.00	25	¾"	5.7x8.0	8.7x13.5	1	62.50	27.00	29.50
20R	20	½"	¾"	PG16	15.00	25	¾"	4.8x8.1	6.2x13.5	1	62.50	27.00	29.50
25s	25	¾"	1"	PG21	15.00	32	1"	4.0x6.2	6.8x11.7	2	76.00	36.00	39.20
25	25	¾"	1"	PG21	15.00	32	1"	5.7x8.0	8.7x13.5	1	76.00	36.00	39.20
25R	25	¾"	1"	PG21	15.00	32	1"	4.0x10.6	7.0x16.2	1	76.00	36.00	39.20
32s	32	1"	1¼"	PG29	15.00	40	1¼"	4.0x6.2	6.8x11.7	3	81.50	41.00	45.00
32	32	1"	1¼"	PG29	15.00	40	1¼"	5.7x8.0	8.7x13.5	3	81.50	41.00	45.00

Product Code for Ordering Purpose

Size	Type	Material	Thread Type	Shroud Type	Accessories	
20s	SS2KGPFF	Brass-1	Standard Metric-11	PVC Shroud-PS	Lock Nut-5	
		Stainless Steel-2	Standard NPT-12	LSF Shroud-LS	IP Washer-6	
		Nickel Plated-3	ET Thread-13	LSOH Shroud-SL	Serrated Washer-7	
			PG Thread-14	PCP Shroud-PC	Ingress Disc-8	
			BSP Thread-15		Earth Tag-9	
				Optional Metric-16		
				Optional NPT-17		
				Optional BSP-20		

Ordering Information

Code: 20sSS2KGPFF311PS569
SS2KGPFF-20s Nickel Plated Cable Gland Kit

20s=Gland Size, SS2KGPFF=Gland Type, 3= With Nickle Plated Material, 11=With Standard Metric Thread, PS= With PVC Shroud, 5=With Lock Nut, 6=With IP Washer, 9=With Earthing Tag