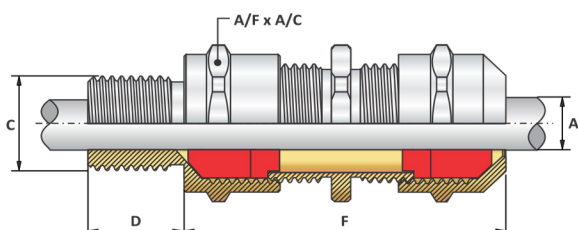


### SS2KGP Ex "d" Cable Gland

<b>Size</b>	: 16mm to 90mm & ½" to 3½"	<b>Ingress Protection</b>	: IP66 as per EN 60529.
<b>Standard</b>	: EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-31:2014	<b>Operating Temp.</b>	: -60°C to +125°C
<b>Function</b>	: Providing flameproof seal on cable inner & outer sheath, and a secondary environmental seal on cable outer sheath in indoor and outdoor hazardous area.	<b>Material</b>	: Brass CW614N/CW617N/EN12165, Stainless Steel 316L
<b>ATEX Certificate No.</b>	: TI16ATEX 671-1 X	<b>Thread</b>	: Metric, NPT, BSP, ET and PG
<b>Code of Protection</b>	: Ex db IIC Gb, Ex tb IIC Db	<b>Features</b>	: Outer Displacement Seal
		<b>Seal Material</b>	: LSOH Silicone Seal & LSOH Nylon Washer
		<b>Accessories</b>	: PVC Shroud, Earth Tag, Thread Seal, Adaptor & Reducer



### 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	87.90	24.00	26.20
20S	20	½"	¾"	PG13.5	25	¾"	15.00	6.20	11.70	87.65	24.00	26.20
20	20	½"	¾"	PG16	25	¾"	15.00	6.50	13.90	88.15	27.00	29.50
25	25	¾"	1"	PG21	32	1"	15.00	11.30	19.90	100.40	36.00	39.20
32	32	1"	1¼"	PG29	40	1¼"	15.00	17.00	26.20	106.75	41.00	45.00
40	40	1¼"	1½"	PG36	50	1½"	15.00	23.60	32.10	107.25	50.00	55.00
50S	50	1½"	2"	PG36	63	2"	15.00	31.50	38.20	107.35	55.00	60.00
50	50	2"	2"	PG42	63	2½"	15.00	35.80	44.00	109.85	60.00	65.00
63S	63	2"	2½"	PG48	75	2½"	15.00	41.70	50.00	108.60	70.00	75.00
63	63	2½"	2½"	-	75	3"	15.00	47.50	56.00	109.35	75.00	80.00
75S	75	2½"	3"	-	90	3"	15.00	55.00	62.00	122.85	80.00	85.00
75	75	3"	3"	-	90	3½"	15.00	62.00	68.00	130.60	85.00	90.00
90	90	3½"	3½"	-	100	4"	18.00	67.00	79.00	146.85	110.00	118.00

### Product Code for Ordering Purpose

Size	Type	Material	Thread Type	Shroud Type	Accessories
20s16	SS2KGP	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:** 20s16SS2KGP 1 11 PS 5

**Code Meaning:** Brass SS2KGP 20s16 Cable Gland.

20s16=Gland Size, SS2KGP=Gland Code,  
1= With Brass Material, 11=With Standard Metric Thread,  
PS= With PVC Shroud, 5=With Steel Lock Nut.