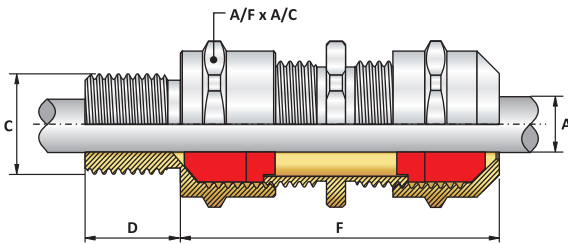




### SS2KGP Ex "d" Cable Gland

<b>Size</b>	: 16mm to 90mm & 3/8" to 3 1/2"	<b>Ingress Protection</b>	: IP66 as per EN 60529.
<b>Standard</b>	: EN60079-0:2018, EN60079-1:2014, EN60079-31:2014/2013	<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. Designed to prevent cold flow.	<b>Material</b>	: Brass CW614N/CW617N/EN12165, Stainless Steel 316L
<b>ATEX Certificate No.</b>	: T116ATEX 671-1 X	<b>Thread</b>	: Metric, NPT, BSP, ET and PG
<b>EAC Certificate No.</b>	: TC RU C-IN.ГБ08.В.02588	<b>Features</b>	: Displacement Seal
<b>Code of Protection</b>	: Ex db IIC Gb, Ex tb IIIC Db	<b>Seal Material</b>	: LSOH Silicone Seal & Nylon Washer
		<b>Standard Accessories</b>	: IP Washer (Thread Seal)
		<b>Optional Accessories</b>	: Shroud, Lock Nut, Earth Tag, Serrated Washer, Ingress Disc



### 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	Metric	NPT/BSP		Min.	Max.			
16	16	3/8"	5/8"	-	-	15.00	3.10	8.60	62.00	24.00	26.20
20s16	20	1/2"	3/4"	25	3/4"	15.00	3.10	8.60	62.00	24.00	26.20
20S	20	1/2"	3/4"	25	3/4"	15.00	6.20	11.70	62.00	24.00	26.20
20	20	1/2"	3/4"	25	3/4"	15.00	6.50	13.90	62.50	27.00	29.50
25s	25	3/4"	1"	32	1"	15.00	9.50	15.40	76.00	36.00	39.20
25	25	3/4"	1"	32	1"	15.00	11.30	19.90	76.00	36.00	39.20
32	32	1"	1 1/4"	40	1 1/4"	15.00	17.00	26.20	81.50	41.00	45.00
40	40	1 1/4"	1 1/2"	50	1 1/2"	15.00	23.60	32.10	75.00	50.00	55.00
50S	50	1 1/2"	2"	63	2"	15.00	31.50	38.20	78.00	55.00	60.00
50	50	2"	2"	63	2 1/2"	15.00	35.80	44.00	81.50	60.00	65.00
63S	63	2"	2 1/2"	75	2 1/2"	15.00	41.70	50.00	84.30	70.00	75.00
63	63	2 1/2"	2 1/2"	75	3"	15.00	47.50	56.00	88.00	75.00	80.00
75S	75	2 1/2"	3"	90	3"	15.00	55.00	62.00	90.00	80.00	85.00
75	75	3"	3"	90	3 1/2"	15.00	62.00	68.00	88.00	85.00	90.00
90	90	3 1/2"	3 1/2"	100	4"	18.00	67.00	79.00	111.00	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	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
			BSP Thread-15	PCP Shroud-PC	Ingress Disc-8
		Optional Metric-16		Earth Tag-9	
		Optional NPT-17			
		Optional BSP-20			

### Ordering Information

**Code:** 20s16SS2KGP311PS569  
SS2KGP-20s16 Nickel Plated Cable Gland Kit

20s16=Gland Size, SS2KGP=Gland Type, 3= With Nickel Plated Material, 11=With Standard Metric Thread, PS= With PVC Shroud, 5=With Lock Nut, 6=With IP Washer, 9=With Earthing Tag