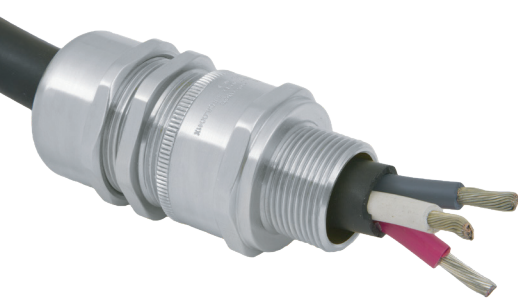


SS2KGP CABLE GLAND

SS2KGP DOUBLE SEAL INDUSTRIAL CABLE GLAND



GLOBAL PRODUCT CERTIFICATION	
GOST R CERTIFICATE	04ИДЮ101.GB.C02492
MARINE APPROVALS	LRS: 01/00171, ABS: 16-LD1472056-PDA

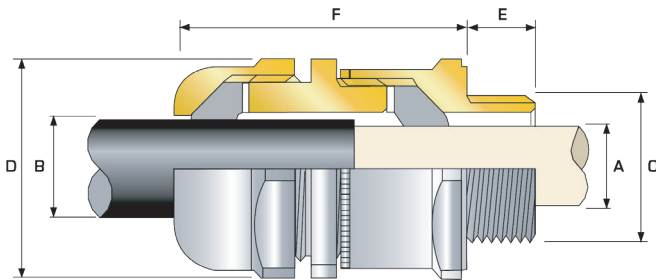


FOR ALL TYPES OF UNARMoured CABLES & BRAIDED CABLES

- Direct & remote installation
- Superior levels of cable retention
- Displacement type seals
- Deluge protected
- -60°C to +130°C

TECHNICAL CLASSIFICATION	
DESIGN SPECIFICATION	BS 6121Part 1:1989, IEC 62444, EN 62444
MECHANICAL CLASSIFICATION*	Impact = Level 8, Cable Anchorage = Type B
ENCLOSURE PROTECTION	IK10 to IEC 62262 (20 joules) Brass and Stainless Steel only
INGRESS PROTECTION RATING**	IP66, IP67 and IP68****
DELUGE PROTECTION COMPLIANCE	DTS01 : 91
CABLE GLAND MATERIAL	Brass, Electroless Nickel Plated Brass, Stainless Steel, Aluminium
CABLE TYPE	Unarmoured
SEAL MATERIAL	Thermoset Rubber
SEALING TECHNIQUE	Unique Displacement Seal Concept
SEALING AREA(S)	Cable Inner Bedding & Outer Cable Sheath

* Mechanical and Electrical Classifications applied as per IEC 62444 and EN 62444
**** IP68 tested to a minimum depth of 30 metres for 12 hours, alternative depths / durations can be provided upon request.



EUTEX ORDERING REFERENCE (*BRASS METRIC)	AVAILABLE ENTRY THREADS 'C' (ALTERNATIVE METRIC THREAD LENGTHS AVAILABLE)					CABLE BEDDING DIAMETER "A/B"		ACROSS FLATS 'D'	ACROSS CORNERS 'D'	PROTR- USION LENGTH 'F'	SHROUD	CABLE GLAND WEIGHT (kg)
	STANDARD				OPTION							
	METRIC	THREAD LENGTH (METRIC) 'E'	NPT	THREAD LENGTH (NPT) 'E'	NPT	MIN	MAX	MAX	MAX			
16 SS2KGP	M16	10.0	½"	19.9	¾"	3.2	8.6	24.0	26.4	49.0	PVC04	0.140
20S16 SS2KGP	M20	10.0	½"	19.9	¾"	3.2	8.6	24.0	26.4	49.0	PVC04	0.140
20S SS2KGP	M20	10.0	½"	19.9	¾"	6.1	11.7	24.0	26.4	49.0	PVC04	0.130
20 SS2KGP	M20	10.0	½"	19.9	¾"	6.5	14.0	27.0	29.7	54.0	PVC05	0.160
25 SS2KGP	M25	10.0	¾"	20.2	1"	11.1	20.0	36.0	39.6	66.0	PVC09	0.300
32 SS2KGP	M32	10.0	1"	25.0	1 ¼"	17.0	26.3	41.0	45.1	67.0	PVC10	0.350
40 SS2KGP	M40	15.0	1 ¼"	25.6	1 ½"	23.5	32.1	50.0	55.0	70.0	PVC13	0.500
50S SS2KGP	M50	15.0	1 ½"	26.1	2"	31.0	38.2	55.0	60.5	65.0	PVC15	0.560
50 SS2KGP	M50	15.0	2"	26.9	2 ½"	35.6	44.0	60.0	66.0	70.0	PVC18	0.590
63S SS2KGP	M63	15.0	2"	26.9	2 ½"	41.5	49.9	70.5	77.6	70.0	PVC21	0.890
63 SS2KGP	M63	15.0	2 ½"	39.9	3"	47.2	55.9	75.0	82.5	71.0	PVC23	0.850
75S SS2KGP	M75	15.0	2 ½"	39.9	3"	54.0	61.9	80.0	88.0	70.0	PVC25	1.020
75 SS2KGP	M75	15.0	3"	41.5	3 ½"	61.1	67.9	84.0	92.4	75.0	PVC26	0.990
90 SS2KGP	M90	24.0	3 ½"	42.8	4"	66.6	79.4	108.0	118.8	113.0	PVC31	2.990
100 SS2KGP	M100	24.0	3 ½"	44.0	4"	76.0	90.9	123.0	134.2	106.0	LSF33	3.390
115 SS2KGP	M115	24.0	4"	44.0	5"	86.0	97.9	133.4	146.7	128.0	LSF34	5.320
130 SS2KGP	M130	24.0	5"	46.8	-	97.0	114.9	152.4	167.6	129.0	LSF35	6.350
*For material options add the following suffix to the ordering reference; Brass (no suffix required); Nickel Plated Brass '5'; 316 Grade Stainless Steel '4'; Copper Free Aluminium '1' For NPT options add the following digits to the material suffix; ½" = 31; ¾" = 32; 1" = 33; 1 ¼" = 34; 1 ½" = 35; 2" = 36; 2 ½" = 37; 3" = 38; 3 ½" = 39; 4" = 310 (Brass requires prefix '0')												
Examples: 32SS2KGPIRA534 = Nickel Plated Brass 1½" NPT, 50SSS2KGPIRA035 = Brass 1½" NPT, 25SS2KGPIRA432 = Stainless Steel ¾" NPT, 20SS2KGPIRA5 = Nickel Plated Brass M20												
Dimensions are displayed in millimetres unless otherwise stated												

*For material options add the following suffix to the ordering reference; Brass (no suffix required); Nickel Plated Brass '5'; 316 Grade Stainless Steel '4'; Copper Free Aluminium '1'
For NPT options add the following digits to the material suffix; ½" = 31; ¾" = 32; 1" = 33; 1 ¼" = 34; 1 ½" = 35; 2" = 36; 2 ½" = 37; 3" = 38; 3 ½" = 39; 4" = 310 (Brass requires prefix '0')

Examples: 32SS2KGP1RA534 = Nickel Plated Brass 1 ½" NPT, 50SS2KGP1RA035 = Brass 1 ½" NPT, 25SS2KGP1RA432 = Stainless Steel ¾" NPT, 20SS2KGP1RA5 = Nickel Plated Brass M20

Dimensions are displayed in millimetres unless otherwise stated

Dimensions listed are for metric cable glands only. Dimensions for alternative threads may vary.