

Type: AG for unarmoured rubber and plastic sheath cable

EExde Stainless Steel Cable Glands

BS6121 Type: A2

APPLICATION

Indoor or outdoor use.
 For use with non-armoured cable.

FEATURES

Provides a cable retention seal onto the cable outer sheath.

When the gland is used in increased safety (EExe) applications, it may be used with braided cable where the outer sheath and braid pass into the enclosure. The braid must be terminated inside the enclosure.

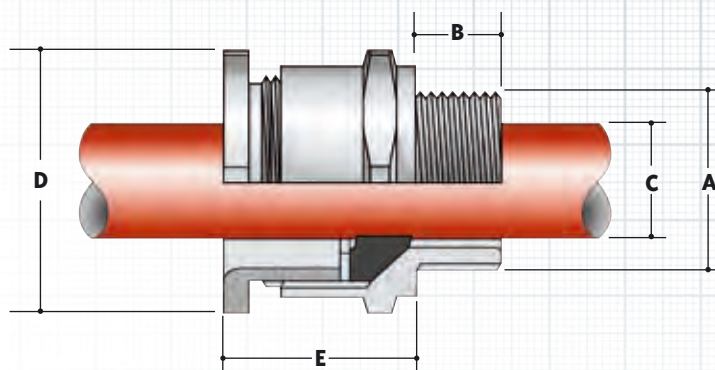
TECHNICAL DATA

Flameproof EExd and increased safety EExe.
 Suitable for use in Zone 1, Zone 2, Zone 21 and Zone 22.
 Suitable for use in gas groups II A, II B and IIC

COMPLIANCE CODES

EN50014, EN50018 AND EN50019,
 IEC 60079-0, 60079-1, 60079-7.

IP67 Ingress protection to IEC60529.
 Operating Temp Range - 60°C + 130°C
 ATEX certification No – SIRA 00ATEX1072X.
 GOST certification No – POCC GB.M/4.B00104



GLAND SIZE	A STANDARD ENTRY THREAD		B MINIMUM THREAD LENGTH	C CABLE DIAMETER		D HEX. DIMENS. A/C	E APPROX. COMPRESSED LENGTH	PVC SHROUD SIZE
	METRIC	NPT		MIN.	MAX.			
M16	M16	1/2"	15	3.5	8.7	23.9	23 - 30	5
M20S	M20	1/2"	15	8.0	11.7	26.8	24 - 34	6
M20	M20	1/2"	15	11.0	14.0	29.2	25 - 35	6
M25	M25	3/4"	15	13.0	20.0	38	25 - 35	7
M32	M32	1"	15	19.0	26.3	47.5	27 - 37	8
M40	M40	1.1/4	15	25.0	32.2	54.3	28 - 38	9
M50S	M50	1.1/2	15	31.5	38.2	64.2	29 - 39	10
M50	M50	1.1/2 - 2	15	36.5	44.1	74.8	32 - 42	11
M63S	M63	2	15	42.5	50.1	80	31 - 40	12
M63	M63	2 - 2.1/2	15	48.5	56.0	92	34 - 45	12E
M75S	M75	2.1/2	15	54.5	62.0	92	31 - 40	12E
M75	M75	2.1/2 - 3	15	60.5	68.0	103	35 - 46	