

CX4e POSEIDON EEx'e' INCREASED SAFETY GLAND

APPLICATION

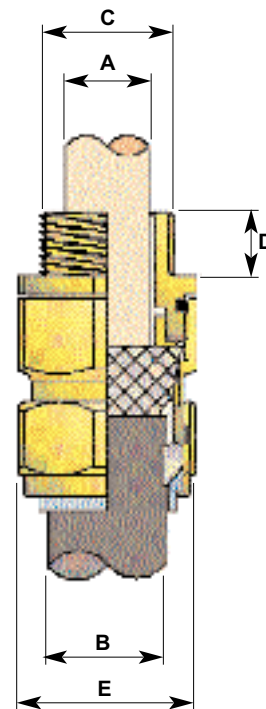
Brass gland for use with all types of cable having a wire braid armour. Used in applications where it is essential to provide an IP66 seal on the outer sheath and to provide clamping of the wire braid for electrical continuity. Unique loose cone design allows for the gland to be disconnected during routine maintenance without disturbing the armour lock. The Poseidon 'O' Ring seal protects the wire braid from water ingress even under deluge conditions.

STANDARDS / APPROVALS

Generally to BS6121: Part 1: 1989
CX4e - BASEEFA APPROVED - BAS EX87B3413U
EExe Certified EN50014 & EN50019

ACCESSORIES

glands come complete with earth tags,
lock nuts, and entry thread seals where required.



GLAND SIZE	METRIC THREAD 'C'	MIN THREAD LENGTH 'D'	SEAL RANGES		MAXIMUM BRAID THICKNESS MM	MAX ACROSS CORNERS DIA 'E'
			CABLE DIA 'A' MAX	CABLE DIA 'B' STD SEAL MIN MAX		
20/16	20	15	8.6	8.0 13.5	0.85	24.4
20S	20	15	11.6	11.6 16.0	0.85	26.6
20	20	15	13.9	15.0 21.0	0.90	33.3
25	25	15	19.9	20.3 27.6	1.25	40.5
32	32	15	26.2	26.4 34.0	1.40	51.0
40	40	15	32.1	31.0 40.5	1.40	61.0
50S	50	15	38.1	36.5 46.8	1.40	66.5
50	50	15	44.0	43.0 53.2	1.40	77.7
63S	63	15	50.0	49.6 59.5	1.50	83.2
63	63	15	55.9	58.0 66.0	1.50	88.7
75S	75	15	61.9	60.6 72.2	1.50	101.6
75	75	15	67.9	64.9 78.6	1.50	111.1

