

Cable Gland CW

Eland Product Group FCG

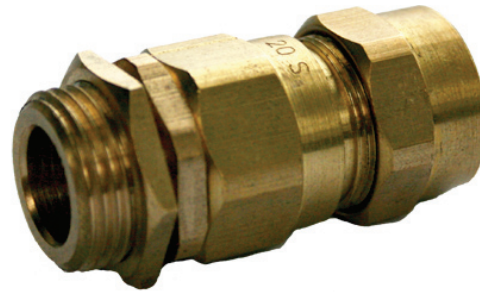
Application

CW Brass cable glands are suitable for Steel Wired Armour cables. Outer seal grips sheath to achieve weather proof seal. Separate armour lock ring ensures armour clamping. They are suitable for external use.

Standards

BS6121 Part 1

IP66 (Ingress Protection – dust tight, with a vacuum applied to the product, protected against powerful water jets.)



Gland Material

Brass

Cable Type

SWA (Steel Wire Armour)

Armour Clamping

Two part armour lock
(Three part option available)

Seal Material

TPE (Thermoplastic Elastomer)

Dimensions

Gland Size	Metric Entry Thread mm	Minimum Thread Length mm	Bedding Diameter Max. mm	Outer Sheath Diameter Min. mm	Outer Sheath Diameter Max. mm	Armour Wire Diameter mm	Across Corners Diameter Max. mm
20/16	20	15	8.6	6.0	13.4	0.90	24.4
20s	20	10	11.6	9.5	15.9	0.9/1.25	26.6
20	20	10	13.9	12.5	20.9	0.9/1.25	33.3
25	25	10	19.9	17.0	26.2	1.25/1.60	40.5
32	32	10	26.2	22.9	33.9	1.6/2.00	51.0
40	40	15	32.1	26.0	40.4	1.6/2.00	61.0
50s	50	15	38.1	35.0	46.7	2.0/2.50	66.5
50	50	15	44.0	38.0	53.1	2.0/2.50	77.7
63s	63	15	50.0	45.6	59.4	2.50	83.2
63	63	15	55.9	54.6	65.9	2.50	88.7
75s	75	15	61.9	57.0	72.1	2.50	101.6
75	75	15	67.9	60.4	78.5	2.5/3.15	111.1
90	90	15	79.3	69.2	90.4	3.15	128.6