

# Cable Gland BW

Eland Product Group **FCG**



## Application

2 part BW Brass cable glands are suitable for Steel Wired Armour cables. No loose parts enables easy installation. These glands are suitable for internal use.

## Standards

BS6121 Part 1, IP54 (Ingress Protection – dust protected, protected against splashing water)

## Technical Data

### Gland Material

Brass

### Armour Clamping

Two part armour lock

### Cable Type

SWA (Steel Wire Armour)

## Dimensions

Eland Part Number	Gland Size	Metric Entry Thread mm	Minimum Thread Length mm	Bedding Diameter Max. mm	Outer Sheath Diameter Max. mm	Armour Wire Diameter mm	Across Corners Diameter Max. mm
FCGBW20S	20s	20	10	11.6	16.1	0.9/1.25	24.0
FCGBW20	20	20	10	13.9	21.1	0.9/1.26	30.0
FCGBW25	25	25	10	19.9	27.4	1.25/1.60	36.0
FCGBW32	32	32	10	26.2	34.4	1.6/2.00	44.5
FCGBW40	40	40	15	32.1	42.4	1.6/2.00	56.3
FCGBW50S	50s	50	15	38.1	50.1	2.0/2.50	63.4
FCGBW50	50	50	15	44.0	55.7	2.0/2.50	72.1
FCGBW63S	63s	63	15	50.0	62.4	2.50	83.0
FCGBW60	60	63	15	55.9	68.2	2.50	88.7
FCGBW75S	75s	75	15	61.9	76.8	2.50	99.8
FCGBW75	75	75	15	67.9	82.9	2.5/3.15	105.3

The information contained within this datasheet is for guidance only – actual cable dimensions should be considered before making final selection as these may vary due to manufacturing tolerances.