



BRASS CABLE GLAND: CW

BRASS INDOOR AND OUTDOOR GLAND POPULARLY USED WITH SINGLE WIRE ARMoured, PLASTIC OR RUBBER SHEATHED CABLES. TERMINATES & SECURE CABLE ARMOUR ALONG WITH OUTER SHEATH OF THE CABLE THUS ENSURING COMPLETE MECHANICAL STRENGTH AND EARTH CONTINUITY. RECOMMENDED TO USE PVC SHROUD FOR ADDITIONAL INGRESS PROTECTION.

TYPE : CW

GLAND MATERIAL : BRASS

DESIGN SPECIFICATION : BS 6121: PART 1: 1989

CABLE TYPE : SWA/PVC

ARMOUR CLAMPING : KNURLING/LOCK RING

ENTRY THREAD : METRIC/IMPERIAL (ET)

FINISH : NATURAL BRASS/NICKEL PLATED

Cat #	Gland Size	Cable Dimensions			Gland Dimensions				
		Under Armour Dia Max	Overall Dia Max	Armour Wire Dia	Dia 'A'	Dia 'B'	Metric Entry Thread 'C'	Minimum Thread Length 'D'	Across Flat 'F' Max
HGCW20S	20S	11.6	15.8	0.9/1.25	12.3	17.0	20	10	24.0
HGCW20L	20L	13.9	19.5	0.9/1.25	14.3	20.3	20	10	27.17
HGCW25S	25S	19.9	26.0	1.25/1.6	20.8	26.9	25	10	34.3
HGCW25L	25L	20.0	26.1	1.25/1.6	21.0	27.0	25	10	34.5
HGCW32S	32S	25.2	33.5	1.6/2.0	26.9	34.1	32	10	42.9
HGCW32L	32L	25.4	34.0	1.6/2.0	27.0	34.3	32	10	43.0
HGCW40S	40S	32.1	39.9	1.6/2.0	32.5	41.8	40	15	50.8
HGCW40L	40L	32.3	40.0	1.6/2.0	32.7	42.0	40	15	51.0
HGCW50s	50S	39.5	49.0	2.0/2.5	40.9	50.2	50	15	61.7
HGCW50L	50L	43.2	51.0	2.0/2.5	44.4	52.8	50	15	63.75
HGCW63S	63S	50.6	58.9	2.0/2.5	51.8	61.9	63	15	73.9
HGCW63L	63L	55.9	65.3	2.5	56.4	66.5	63	15	78.5
HGCW75s	75S	61.9	71.6	2.5	63.2	74.2	75	20	90.0
HGCW75L	75L	67.9	78.0	2.5	68.6	78.5	75	20	96.0

(All Dimensions in mm)