

BWL Brass Gland



DESCRIPTION



BWL GLAND FOR SWA CABLE 417AA - SERIES

- To BS6121 Part1
- Suitable for single wire armoured, plastic or rubber sheathed cables
- Application-for use in dry, indoor situations
- Three part gland with separate locking ring
- Shroud may be used for additional ingress protection

CABLE AND GLAND DETAILS

CABLE DIMENSIONS ACCOMODATED					GLAND REFERENCE		GLAND DIMENSIONS					ACCESSORIES		
DIAMETER		ARMOUR WIRE DIAMETER	C	SIZE	DESIGN NUMBER	ISO ENTRY THREAD		APPROX. LENGTH FROM SHOULDER	HEXAGON SIZE		BRASS BACKNUT DESIGN NUMBER	SHROUDS		
UNDER ARMOUR A	OVERALL B					D	E		ACROSS FLATS	ACROSS CORNERS		PVC 401PV-	PCP 401AA-	
MIN mm	MAX mm	MIN mm	MAX mm			D mm	E mm	F mm	G mm	H mm				
-	8.6	-	13.2	0.9	16	BWL16	16	10	30	23.4	26.7	429AA-51	02	02
-	11.6	-	15.8	0.9	20S	BWL20S	20	10	32	25.7	29.2	429AA-53	02	02
-	13.9	-	20.8	0.9/1.25	20	BWL20	20	10	32	27.0	30.5	429AA-53	03	03
-	19.9	-	27.2	1.25/1.6	25	BWL25	25	10	33	36.0	40.0	429AA-55	05	05
-	26.2	-	33.5	1.6/2.0	32	BWL32	32	10	35	42.4	48.0	429AA-56	06	06
-	32.1	-	39.9	1.6/2.0	40	BWL40	40	15	36	56.4	61.5	429AA-57	27	07
-	38.1	-	46.3	2.0/2.5	50S	BWL50S	50	15	40	65.5	72.1	429AA-59	28	09
-	44.0	-	52.6	2.0/2.5	50	BWL50	50	15	41	70.1	77.2	429AA-59	09	09
-	50.0	-	58.9	2.5	63S	BWL63S	63	15	39	80.0	87.4	429AA-61	31	11
-	55.9	-	65.3	2.5	63	BWL63	63	15	41	80.0	87.4	429AA-61	31	11
-	61.9	-	71.6	2.5	75S	BWL75S	75	15	47	90.2	99.1	429AA-63	13	13
-	67.9	-	78.0	2.5	75	BWL75	75	15	47	98.8	109.2	429AA-63	33	13

Larger sizes of glands are available upon request.

