

E1X Brass Gland



DESCRIPTION



E1X GLAND FOR WIRE BRAID CABLE 415AA - SERIES

- Suitable for wire braid armoured, plastic or rubber sheathed, extruded bedded cables
- Outer seal grips sheath of cable
- Inner seal grips bedding layer of cable
- For use in most climatic conditions weatherproof and waterproof
- Inner and outer seal rated to IP66
- Design has separate armour locking ring
- Gland rated to IP66 with use of suitable sealing washer or thread sealant at gland interface

CABLE AND GLAND DETAILS

CABLE DIMENSIONS ACCOMODATED				GLAND REFERENCE		GLAND DIMENSIONS					ACCESSORIES		
DIAMETER		BRAID WIRE DIAMETER C mm	SIZE	DESIGN NUMBER	ISO ENTRY THREAD		APPROX. LENGTH FROM SHOULDER F mm	HEXAGON SIZE		PCP SHROUD DESIGN NUMBER	BRASS BACKNUT DESIGN NUMBER		
UNDER ARMOUR A	OVERALL B				DIAMETER D mm	LENGTH E mm		ACROSS FLATS G mm	ACROSS CORNERS H mm				
MIN mm	MAX mm				MIN mm	MAX mm							
6.3	8.6	8.0	13.2	0.2/0.3	16	415AA-51	16	15	41	23.4	26.7	401AA-02	429AA-51
6.3	8.6	8.0	13.2	0.2/0.3	20SS	415AA-71	20	15	44	23.4	26.7	401AA-02	429AA-53
8.7	11.6	8.0	15.8	0.2/0.3	20S	415AA-52	20	15	46	25.7	29.2	401AA-02	429AA-53
11.7	13.9	11.7	20.8	0.2/0.3	20	415AA-53	20	15	46	30.5	34.0	401AA-03	429AA-53
13.0	19.9	17.0	27.2	0.2/0.45	25	415AA-55	25	15	51	37.6	42.2	401AA-05	429AA-55
20.0	26.2	23.5	33.5	0.3/0.45	32	415AA-56	32	15	56	47.3	53.6	401AA-06	429AA-56
26.3	32.1	29.0	39.9	0.3/0.45	40	415AA-57	40	15	59	56.4	61.5	401AA-07	429AA-57
32.2	38.1	38.0	46.2	0.3/0.45	50S	415AA-58	50	15	64	60.0	66.0	401AA-09	429AA-59
38.2	44.0	39.5	52.6	0.3/0.45	50	415AA-59	50	15	64	70.1	77.2	401AA-09	429AA-59
44.1	50.0	50.0	58.9	0.3/0.45	63S	415AA-60	63	15	67	75.0	87.4	401AA-11	429AA-61
50.1	55.9	51.3	65.3	0.3/0.45	63	415AA-61	63	15	67	80.0	87.4	401AA-11	429AA-61
56.0	61.9	62.0	71.6	0.3/0.45	75S	415AA-62	75	15	76	90.2	99.1	401AA-13	429AA-63
62.0	67.9	62.5	78.0	0.3/0.45	75	415AA-63	75	15	76	98.8	109.2	401AA-13	429AA-63
68.0	74.0	68.0	88.0	0.3/0.45	85	415AA-64	85	20	102	115.0	126.0	401PV-34 (PVC)	429AA-64

