Cable Glands

ISO 9001:2008 Certified Company

A1 / A2 INDUSTRIAL CABLE GLANDS



Cable glands are Electrical Accessories used for fixing power, control and instrumentation cables to electrical apparatus, junction boxes, power or control panels, machineries or equipments.

A1/A2 Type Cable Glands are used for all types of unarmored cables, plastic or rubber sheathed cables. A1/A2 Type Cable Glands are made of high quality brass. Sand casting technique is used to produce the glands, which are then machined and assembled to achieve the desired size. A rubber gasket inside the gland acts as sealing material and helps in weather protection. A1/A2 Type Cable Glands come in various sizes ranging from Size 20 to Size 75 and meets most application.

Cable Gland	Cable Diameter		C			
Size			Thread		Gland Diameter	Part No.
	Min	Max	Size	Length	Across Corners	
20S	8.0	11.5	20	10	26.50	GHE-A2-20S
20	11.0	13.5	20	10	28.50	GHE-A2-20
25	13.0	19.5	25	10	40.00	GHE-A2-25
32	19.0	25.5	32	10	45.50	GHE-A2-32
40	25.0	32.0	40	15	55.50	GHE-A2-40
50S	31.5	37.0	50	15	61.00	GHE-A2-50S
50	36.5	43.0	50	15	67.50	GHE-A2-50
63S	42.5	50.0	63	15	78.20	GHE-A2-63S
63	48.5	55.0	63	15	84.20	GHE-A2-63
75S	54.5	61.0	75	15	90.50	GHE-A2-75S
75	60.5	67.0	75	15	94.00	GHE-A2-75

* All dimensions are in mm

Technical Data

- Manufactured as per BS 6121 Part I 1989
- Manufactured of high quality brass
- Thermoplastic Elastomeric Rubber Gasket as seal material
- Cable outer sheath sealing by displacement technique
- Used for all types of unarmoured cables, plastic or rubber sheathed cables

BW INDUSTRIAL CABLE GLANDS



Cable glands are Electrical Accessories used for fixing power, control and instrumentation cables to electrical apparatus, junction boxes, power or control panels, machineries or equipments.

BW Type Cable Glands are used for all types of steel wire armored cables and are used in indoor application. BW Type Cable Glands are made of high quality brass. Sand casting technique is used to produce the glands, which are then machined and assembled to achieve the desired size. BW Type Cable Glands come in various sizes ranging from Size 20 to Size 75 and meets most application.

	Cable Dimensions			Ca	ble Gland I		
Cable Gland Size	Max		Armor Wire Dia.	Thı	ead	Gland Diameter	Part No.
	U.A.D.	O.D.	Dia.	Size	Length	Across Corners	
20\$	11.6	15.8	0.9/1.25	20	10	25.5	GHE-BW-20S
20	13.9	20.8	0.9/1.25	20	10	27.6	GHE-BW-20
25	19.9	27.2	1.25/1.60	25	10	38.5	GHE-BW-25
32	26.2	33.5	1.6/2.0	32	10	45.5	GHE-BW-32
40	32.1	39.9	1.6/2.0	40	15	54.0	GHE-BW-40
50S	38.1	46.3	2.0/2.5	50	15	61.0	GHE-BW-50S
50	44	52.6	2.0/2.5	50	15	67.5	GHE-BW-50
63S	50	58.9	2.5	63	15	78.2	GHE-BW-63S
63	55.9	65.3	2.5	63	15	84.2	GHE-BW-63
75S	61.9	71.6	2.5	75	15	95.5	GHE-BW-75S
75	67.9	78	2.5	75	15	102.0	GHE-BW-75
* All dimensions are in mm							

** for Knurling Type BW Cable Gland (2 Part) please add suffix R to part no.

Technical Data

- Manufactured as per BS 6121 Part I 1989
- Manufactured of high quality brass
- Used for all types of steel wire armored cables and are used in indoor application.

CW INDUSTRIAL CABLE GLANDS



Cable glands are Electrical Accessories used for fixing power, control and instrumentation cables to electrical apparatus, junction boxes, power or control panels, machineries or equipments.

CW Type Cable Glands are used for all types of steel wire armored cables and are used in indoor & outdoor application. CW Type Cable Glands are made of high quality brass. Sand casting technique is used to produce the glands, which are then machined and assembled to achieve the desired size. A rubber gasket inside acts as sealing material and helps in weather protection. CW Type Cable Glands come in various sizes ranging from Size 20 to Size 75 and meets most application.

Cable	C	Cable Dimensions			Cable Glane		
Gland			Armour	Thread		Gland Diameter	Part No.
	U.A.D.	O.D.	Wire Dia.	Size	Length	Across Corners	
20S	11.6	15.8	0.9/1.25	20	10	25.5	GHE-CW-20S
20	13.9	20.8	0.9/1.25	20	10	27.6	GHE-CW-20
25	19.9	27.2	1.25/1.60	25	10	38.5	GHE-CW-25
32	26.2	33.5	1.6/2.0	32	10	45.5	GHE-CW-32
40	32.1	39.9	1.6/2.0	40	15	54.0	GHE-CW-40
50S	38.1	46.3	2.0/2.5	50	15	61.0	GHE-CW-50S
50	44	52.6	2.0/2.5	50	15	67.5	GHE-CW-50
63S	50	58.9	2.5	63	15	78.2	GHE-CW-63S
63	55.9	65.3	2.5	63	15	84.2	GHE-CW-63
75S	61.9	71.6	2.5	75	15	95.5	GHE-CW-75S
75	67.9	78	2.5	75	15	102.0	GHE-CW-75

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* All dimensions are in mm
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** for Knurling Type CW Cable Gland (3 Part) please add suffix R to part no.

Technical Data

- Manufactured as per BS 6121 Part I 1989
- Manufactured of high quality brass
- Thermoplastic Elastomeric Rubber Gasket as seal material
- Cable sealing by compression technique
- Used for all types of steel wire armored cables and are used in outdoor application.

E1W INDUSTRIAL CABLE GLANDS



Cable glands are Electrical Accessories used for fixing power, control and instrumentation cables to electrical apparatus, junction boxes, power or control panels, machineries or equipments.

E1W Type Cable Glands are used for all types of steel wire armored cables and are used in indoor & outdoor application. E1W Cable Glands compress the cable at twin levels to ensure additional protection. E1W Type Cable Glands are made of high quality brass. Sand casting technique is used to produce the glands, which are then machined and assembled to achieve the desired size. A rubber gasket inside acts as sealing material and helps in weather protection. E1W Type Cable Glands come in various sizes ranging from Size 20 to Size 75 and meets most application.

Cable	Cable Dimensions			Cable Gland Dimension			
Gland Size	Max		Armour	Thread		Gland Diameter	Part No.
5120	U.A.D.	O.D.	Wire Dia.	Size	Length	Across Corners	
20S	11.6	15.8	0.9/1.25	20	10	25.5	GHE-E1W-20S
20	13.9	20.8	0.9/1.25	20	10	27.6	GHE-E1W-20
25	19.9	27.2	1.25/1.60	25	10	38.5	GHE-E1W-25
32	26.2	33.5	1.6/2.0	32	10	45.5	GHE-E1W-32
40	32.1	39.9	1.6/2.0	40	15	54.0	GHE-E1W-40
50S	38.1	46.3	2.0/2.5	50	15	61.0	GHE-E1W-50S
50	44	52.6	2.0/2.5	50	15	67.5	GHE-E1W-50
63S	50	58.9	2.5	63	15	78.2	GHE-E1W-63S
63	55.9	65.3	2.5	63	15	84.2	GHE-E1W-63
75S	61.9	71.6	2.5	75	15	95.5	GHE-E1W-75S
75	67.9	78	2.5	75	15	102.0	GHE-E1W-75

Technical Data

- Manufactured as per BS 6121 Part I 1989
- Manufactured of high quality brass
- Thermoplastic Elastomeric Rubber Gasket as seal material; seals our cable sheath and inner cable bedding
- Cable sealing by compression technique

Used for all types of steel wire armored cables and are used in outdoor application.

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