



A2 SERIES

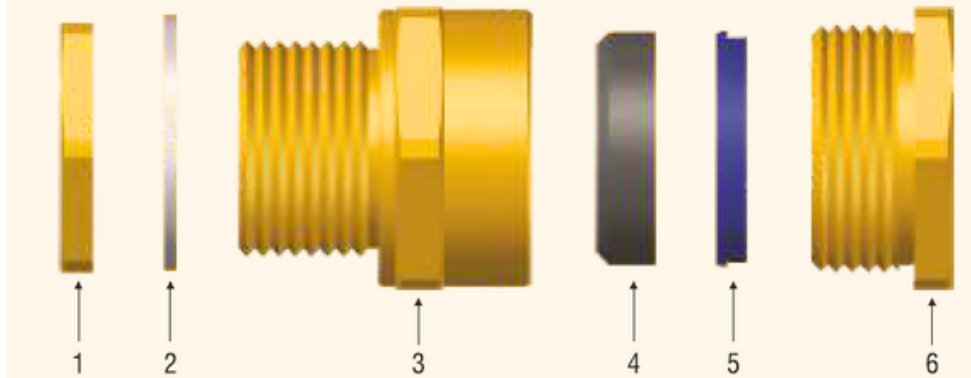
CABLE GLANDS

A1-A2 Cable Glands

WITH LOCKNUT, EARTH TAG, IP NYLON WASHER, SERRATED WASHER, PVC / LSF SHROUD.

A2 SERIES* CABLE GLAND TYPE A1-A2

- (1) Locknut
- (2) Thread Seals
- (3) Gland Body
- (4) Sealing Ring
- (5) Nylon Washer
- (6) Bush



TECHNICAL DATA

Size	: 20mm to 90mm S & L	Material	: Brass BS 2874 CZ121 / IS 319 gr.1 Stainless Steel ASTM A314 gr. 304/316 L
IP Rating	: IP67	Option Threads	: ISO Metric, NPT, BSP & ET.
Standards	: EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-31:2014, BS6121, EN62444:2013, IEC 60529	Operating Temp.	: -60° C < Tamb < +125° C
Function	: Provide Mechanical Cable Retention & Electrical Wire Continuity via Armored Wire.	Accessories	: Lock Nut, Earth Tag, IP Nylon Washer, Serrated Washer, PVC / LSF Shroud.
Seals	: Extended Operating Temperature, Silicon Seals -60° C < Tamb < +125° C	Finish	: Brass Finish, Nickel Finish, Chrome Finish

CODE NO.	STANDARD ENTRY THREADS OTHER OPTIONS			THREAD LENGTH			CABLE RANGE (DIA.)	
	METRIC(ISO)	NPT/BSP	ET	METRIC(ISO)	NPT/BSP	ET	Max 'A'	Max 'B'
CI-CG-Ex A1-A2 Series*	M 20S	1/2"	3/4"	15	19	16.5	8	11.5
CI-CG-Ex A1-A2 Series*	M 20	1/2'	3/4"	15	19	16.5	11	13.5
CI-CG-Ex A1-A2 Series*	M 25S	3/4"	1"	15	20	16.5	13	16.5
CI-CG-Ex A1-A2 Series*	M 25	3/4"	1"	15	20	16.5	16	19.5
CI-CG-Ex A1-A2 Series*	M 32S	1"	1-1/4"	15	22	16.5	19	25.5
CI-CG-Ex A1-A2 Series*	M 32	"	1-1/4"	15	22	16.5	19	25.5
CI-CG-Ex A1-A2 Series*	M 40S	1-1/4"	1-1/2"	15	22	16.5	23	29
CI-CG-Ex A1-A2 Series*	M 40	1-1/4"	1-1/2"	15	22	16.5	25	32
CI-CG-Ex A1-A2 Series*	M 50S	1-1/2"	2"	20	22	20	31.5	37
CI-CG-Ex A1-A2 Series*	M 50	2"	2"	20	22	20	36.5	43
CI-CG-Ex A1-A2 Series*	M 63S	2"	2-1/2"	20	22	20	42.5	50
CI-CG-Ex A1-A2 Series*	M 63	2-1/2"	2-1/2"	20	29	20	49.5	55
CI-CG-Ex A1-A2 Series*	M 75S	2-1/2"	3"	20	29	20	54.5	61
CI-CG-Ex A1-A2 Series*	M 75	3"	3"	20	29	20	60.5	67
CI-CG-Ex A1-A2 Series*	M 90	3"	3-1/2"	20	29	20	65	78

All Unspecified Dimensions are in MM

