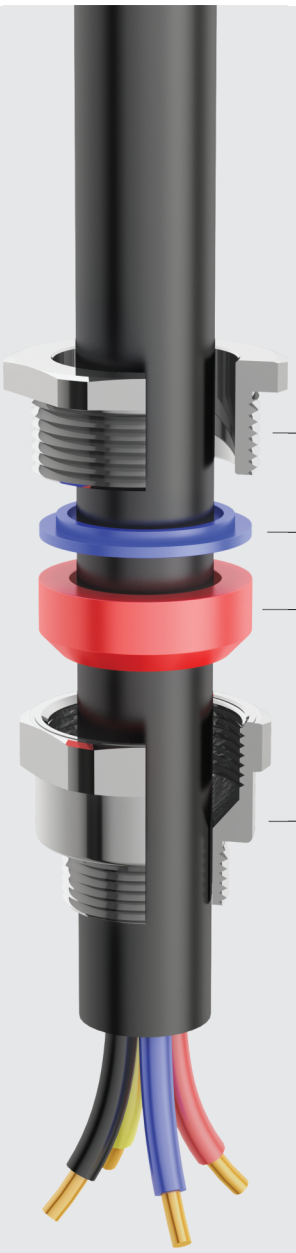
A1/A2 Type

Cable Gland

METAL MECH®
THE SAFEST CONNECTIONS

CE IP68

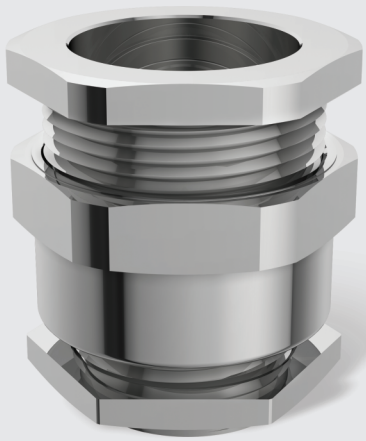


Components

- Gland bush
- Anti Friction Ring
- Displacement Seal
- Gland Body

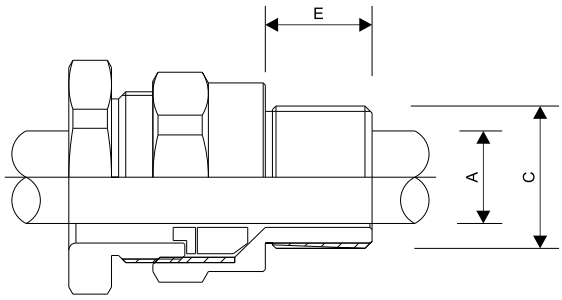
Accessories

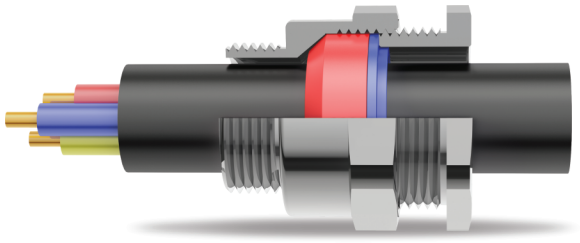
- PVC Shroud
- Lock Nut
- Earth Tag
- Washer
- Seals & 'O' Ring



A1/A2 Type

Cable Gland





Type	A1/A2 Type Single Compression Cable Gland
Cable Types	Unarmoured
Application	For indoor and outdoor use with all types of unarmoured cable where it is essential to provide IP66 or IP68 protection on the outer sheath of cable for circular, unarmoured plastic or rubber sheathed cables
Gland Material	Brass (CuZn39Pb3), Stainless Steel (304 or 316L), Aluminium (6082)
Option Thread	Metric , NPT, BSP & PG
IP Rating	IP66 & IP68
Seal Type	Displacement type
Operating Temperature	Standard seals (Nitrile): -20°C to +80°C. on request (silicone) : -60°C to +180°C
Finish	Natural Brass or Nickel Plated or Electroless Nickel Plated
Accessories	PVC/LSF Shroud, Lock Nut, Earth Tag, Serrated Washer, Adaptor / Reducer.

CODE	GLAND SIZE	THREAD SIZE 'C' METRIC (ISO)	NPT	THREAD LENGTH 'E'	ACROSS FLAT 'AF'	ACROSS CORNER 'AC'	CABLE DIAMETER 'A' MIN	MAX
MM-A1A2-20S16	20S16	M20	3/8"	10	24.50	27.00	3.20	8.70
MM-A1A2-20S	20S	M20	1/2"	10	24.50	27.00	6.10	11.70
MM-A1A2-20L	20L	M20	1/2"	10	27.00	30.00	6.50	14.00
MM-A1A2-25	25	M25	3/4"	10	36.00	40.00	11.10	20.00
MM-A1A2-32	32	M32	1"	10	41.00	45.00	17.00	26.30
MM-A1A2-40	40	M40	1.1/4"	15	50.00	55.00	23.50	32.20
MM-A1A2-50S	50S	M50	1.1/2"	15	55.00	60.00	31.00	38.20
MM-A1A2-50L	50L	M50	2"	15	60.00	66.00	35.60	44.00
MM-A1A2-63S	63S	M63	2"	15	70.00	77.00	41.50	49.90
MM-A1A2-63L	63L	M63	2.1/2"	15	75.00	82.00	47.30	55.90
MM-A1A2-75S	75S	M75	2.1/2"	15	84.00	92.00	54.00	61.90
MM-A1A2-75L	75L	M75	-	15	84.00	92.00	61.20	67.90
MM-A1A2-90	90	M90	3"	20	108.00	118.00	66.60	79.90
MM-A1A2100	100	M100	3.1/2"	20	115.00	125.00	76.00	91.00

* All the dimensions given are in Millimeters (mm)
* Can be also provided in Kit Packing as per requirement

Disclaimer: Product sizes mentioned in the catalogue are for reference purpose only. The actual dimensional details would be available only after request based on the actual requirement.