

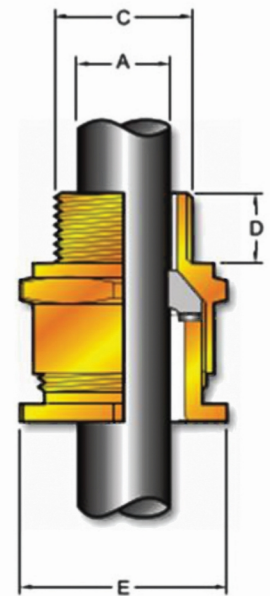
## Brass Cable Gland Product Specification

### A1/A2 Industrial Cable Gland

A1/A2 type brass indoor and outdoor cable gland for use with all types of unarmoured cables, providing mechanical seal on the cable outer sheath.



Technical Data	
Type	A1/A2
Design Specification	BS 6121 : Part I : 1989, EN 50262:1999
Ingress Protection	IP 66
Gland Material	Brass
Finish	Plain Brass or Nickel Plated
Seal Material	Thermoplastic Elastomer
Cable Type	Unarmoured
Sealing Technique	Displacement Type
Sealing Area	Cable Outer Sheath



### Cable Gland Selection Table

Cable Gland Size	Entry Thread 'C'	Minimum Thread Length 'D'	Cable Bedding Diameter 'A'		Across Corners 'E'	Ordering Reference (Brass Metric)
			Min	Max	Max	
16	M20	10.0	3.1	8.7	26.6	RRPL-AA16
20S	M20	10.0	6.1	11.7	26.6	RRPL-AA20S
20	M20	10.0	6.5	14.0	30.0	RRPL-AA20
25	M25	10.0	11.1	20.0	39.9	RRPL-AA25
32	M32	10.0	17.0	26.3	45.5	RRPL-AA32
40	M40	15.0	23.5	32.2	55.4	RRPL-AA40
50S	M50	15.0	31.0	38.2	61.0	RRPL-AA50S
50	M50	15.0	35.6	44.1	66.5	RRPL-AA50
63S	M63	15.0	41.5	50.0	77.6	RRPL-AA63S
63	M63	15.0	47.2	56.0	83.2	RRPL-AA63
75S	M75	15.0	54.0	62.0	88.7	RRPL-AA75S
75	M75	15.0	61.1	68.0	94.2	RRPL-AA75
90	M90	15.0	66.6	79.4	120.7	RRPL-AA90

All dimensions in millimetres