

## BWL Heavy Duty Industrial Cable Gland

Brass indoor glands most suitable for single wire armoured, plastic or rubber sheathed cable. Lockring provided for additional grip to the armour.



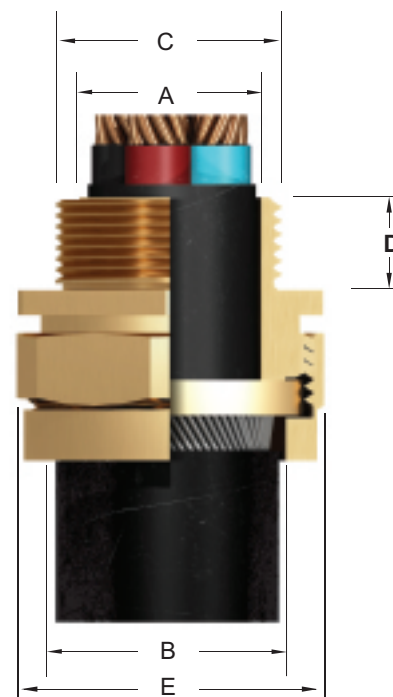
Earth tags to be used for earth continuity.

BWL glands are also supplied with integral earth facilities.

Recommended to use with shroud for additional ingress protection.

### TECHNICAL DATA

Type	BWL
Design Specification	BS 6121 : Part I : 1989
Ingress Protection	IP3X
Gland Material	Brass
Finish	Plain Brass or Nickel Plated
Cable Type	Steel Wire Armour
Armour Clamping	Three Part Armour Lock



Gland Size	CABLE DIMENSIONS ACCOMODATED			GLAND DIMENSIONS					E- CODE
	Under Armour Dia Max	Overall Dia Max	Armour Wire	Dia 'A'	Dia 'B'	Metric Entry Thread 'C'	Minimum Thread Length 'D'	Across Flat 'E' Max	
16	9.5	13.0	0.9	10.2	14.5	16	10	21.30	BWL0016B
20S	11.7	16.0	0.9/1.25	13.0	16.9	20	10	23.60	BWL0020SB
20L	13.9	20.0	0.9/1.25	14.3	21.0	20	10	25.40	BWL0020LB
25S	17.8	23.8	1.25/1.60	18.4	24.5	25	10	31.10	BWL0025SB
25L	19.9	27.2	1.25/1.60	20.8	28.1	25	10	34.00	BWL0025LB
32	26.2	33.5	1.60/2.0	26.7	33.7	32	10	40.40	BWL0032LB
40S	29.4	36.0	1.60/2.0	30.5	37.6	40	15	44.90	BWL0040SB
40L	32.1	39.9	1.60/2.0	32.7	41.1	40	15	48.70	BWL0040LB
50S	38.1	46.3	2.0/2.5	40.6	48.6	50	15	57.40	BWL0050SB
50L	43.5	52.6	2.0/2.5	44.4	53.8	50	15	61.00	BWL0050LB
63S	50.0	59.0	2.5	51.3	60.7	63	15	70.10	BWL0063SB
63L	54.5	64.0	2.5	56.3	65.5	63	15	74.80	BWL0063LB
75S	61.0	71.0	2.5	62.2	72.4	75	15	84.30	BWL0075SB
75L	67.0	77.0	2.5	68.2	78.4	75	15	90.10	BWL0075LB
90	79.3	90.4	2.5	80.0	91.5	90	15	105.30	BWL0090B

Dimensions in Millimeters