

BW Cable Gland - For Internal Installations



CONSTRUCTION

Gland Material: Brass

Material Shroud: PVC

Packing Unit: 2

Protection Class: IP54

Thread Type: Metric

Armour Clamping Two part armour lock



APPLICATION

BW brass cable glands are suitable for steel wire armoured cables. Designed for internal use:

- High quality durable materials
- Simple, effective two part arrangement
- Secure against self-loosening
- Includes Brass gland, locknut & shroud
- -80°C to +200°C

STANDARDS

BS 6121 Part 1, IP54 (Ingress Protection — dust protected, protected against splashing water)

CHARACTERISTICS

For Cable Type

SWA (Steel Wire Armour)

(For External Use please select CW)

DIMENSIONS

BYSON PART NO.	GLAND SIZE	METRIC ENTRY THREAD mm	MINIMUM THREAD LENGTH mm	PACKAGIN QTY	MINIMUM OUTER SHEATH DIAMETER mm	MAXIMUM OUTER SHEATH DIAMETER mm	ARMOUR WIRE DIAMETER mm	MAXIMUM DIAMETER ACROSS CORNERS mm
50108764	20S	20	10	2	13	15.5	0.9/1.25	24
50101693	20	20	10	2	14	21	0.9/1.26	30
50101695	25	25	10	2	20.5	26	1.25/1.60	36
50101696	32	32	10	2	26	33.9	1.6/2.00	44.5
50101697	40	40	15	1	33	42	1.6/2.00	56.3
50108765	50S	50	15	1	-	50.1	2.0/2.50	63.4
50101698	50	50	15	1	42	52	2.0/2.50	72.1
50108766	63S	63	15	1	51	59	2.5	83
50101699	60	63	15	1	56.5	65.5	2.5	88.7
50108767	75S	75	15	1	63	74	2.5	99.8
50101700	75	75	15	1	68.5	79.5	2.5/3.15	105.3