Capri IGBW Series

Versatile industrial cable glands



IGBW Series

Designed to the B.S. 6121 and EN 62444 standards, the IGBW Series is a robust metallic gland range for industrial applications which require armour clamping, grounding, and earthing but no weatherproof feature of an inner or outer seal.

Suitable for all types of plastic or rubber sheathed steel wire armoured cables (SWA), the IGBW Series fully meet the current needs for cable entries management in indoor environments.

With no sealing ring, the IGBW Series cable gland provides:

- a continuous operating temperature range from -60°C to +200°C,
- an integral clamp and electrical bond for SWA cables,
- an IP20 level and IP54 with a shroud.

Available in nickel-plated brass, already assembled, it is quick to install and fully kitted with relevant accessories: locknut, nylon IP seal, earth tag and shroud.

Technical specifications

IP20 IP54 CE UKCA

Certifications and compliances

- B.S. 6121 Part 1
- EN 62444

Operating temperatures

-60°C to +200°C

Material

Nickel-plated brass

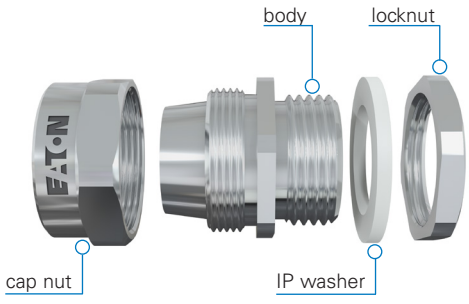
Thread options

ISO metric

Accessories included

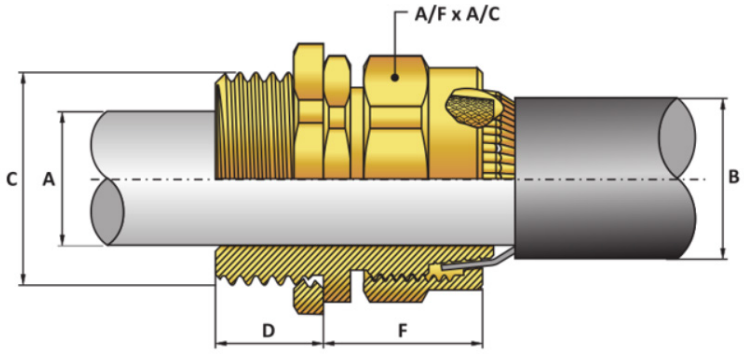
- Supplied with locknut, nylon IP washer, earth tag, and shroud





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Dimensions



Ordering information

ISO thread

SIZE	THREAD SIZE (C)	CABLE Ø (A) min.	CABLE Ø (A) max.	TIGHTENING TORQUE (Nm)	DIMENSIONS D	DIMENSIONS D+E	DIMENSIONS A/F	DIMENSIONS A/C	CATALOG NUMBER NICKEL-PLATED BRASS
20s	M20	12.5	16.0	25.0	10.0	27.8	22.0	24.0	IGBWM20SNPNK2
20	M20	15.0	20.0	25.0	10.0	28.7	24.0	26.2	IGBWM20NPNK2
25	M25	20.5	27.5	30.0	10.0	33.5	32.0	35.0	IGBWM25NPNK2
32	M32	27.3	34.5	35.0	10.0	33.7	38.0	42.0	IGBWM32NPNK2
40	M40	33.3	41.5	45.0	15.0	42.5	47.5	51.0	IGBWM40NPNK2
50	M50	44.5	52.0	65.0	15.0	47.7	60.5	65.5	IGBWM50NPNK2
63	M63	56.8	65.5	75.0	15.0	46.7	75.0	80.0	IGBWM63NPNK2
75	M75	68.2	79.5	80.0	15.0	50.0	90.0	95.0	IGBWM75NPNK2

All dimensions in mm.

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