Industrial Gland Kits

BW LSOH Brass Gland Kit
LSF - BW Series

BICON

Application

> Indoor type for SWA cable

Features & Benefits

> Brass indoor gland and accessories
> For galvanized-steel single-wire armour plastic or rubber sheathed cables
> For use in dry, dust free, situations
> Provides mechanical cable retention and electrical continuity via armour locking mechanism
> Kit comprises: - BW Gland
- Brass earth tag
- Brass locknut
- LSF shroud
> 2 per kit up to and including 25mm size

Technical Data

> To BS6121-1
> CuZn39Pb3 extruded brass alloy used for guaranteed strength and performance
> Service temperature range -20°C to +90°C
> Zero Halogen silicone shroud - LUL approved

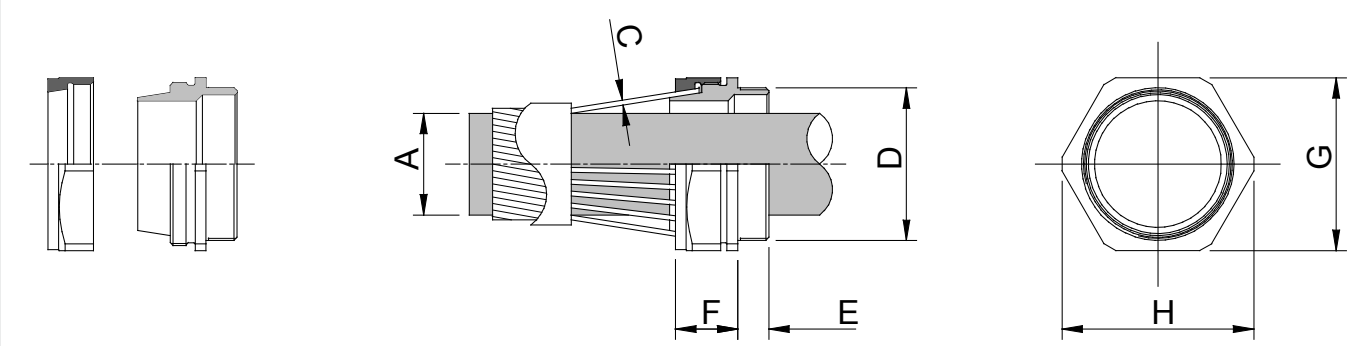


CE

Ref: BWLSOH/05/08 **Prysmian Cables & Systems Limited**, Components Unit, Oak Road, Wrexham Industrial Estate, Wrexham, LL13 9PH, UK
Commercial Enquiries, Tel +44 (0) 845 767 8345, Fax: +44 (0) 23 8029 5465
www.prysmian.co.uk

PRYSMIAN CABLES & SYSTEMS

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Gland Details

Cable Dimensions mm		Kit Reference			Gland Dimensions mm				
					Entry Thread		Approx. Length From Shoulder F	Hexagon Size	
Under Armour Diameter A Max	Armour Wire Diameter C	Size	Design Number	Items Per Kit	Size D	Length E		Across Flats G	Across Corners H
11.6	0.9	20S	LSF20SBW	2	M20 × 1.5	10	24	22.0	24.9
13.9	0.9 / 1.25	20	LSF20BW	2	M20 × 1.5	10	25	27.0	30.5
19.9	1.25 / 1.6	25	LSF25BW	2	M25 × 1.5	10	26	32.9	36.8
26.2	1.6 / 2.0	32	LSF32BW	1	M32 × 1.5	10	28	42.4	47.8
32.1	1.6 / 2.0	40	LSF40BW	1	M40 × 1.5	15	25	50.0	57.0
44.0	2.0 / 2.5	50	LSF50BW	1	M50 × 1.5	15	36	70.1	77.2
55.9	2.5	63	LSF63BW	1	M63 × 1.5	15	30	80.0	87.4
61.9	2.5	75S	LSF75SBW	1	M75 × 1.5	15	40	85.0	95.0
67.9	2.5	75	LSF75BW	1	M75 × 1.5	15	40	98.8	109.2