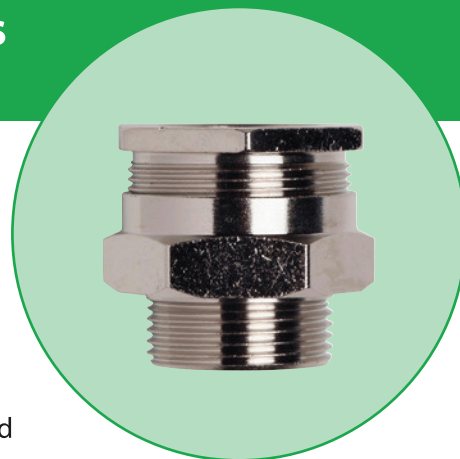# GPHM Series
Weatherproof IP68 Unarmoured Glands

For weatherproof unarmoured cable applications

Nickel plated brass cable glands for use with circular unarmoured and flexible cables to secure and ensure an IP68 entry for cable into panel or enclosure.

The cable glands in this range are suitable for use in machine and equipment construction, measuring and regulation equipment, construction site installation and many other applications where a robust Weatherproof gland type termination is required.

PART NUMBER	A CABLE SHEATH FITMENT RANGE MM		B ENTRY THREAD DIA.	ACROSS CORNERS	ACROSS FLATS	C MAX. PROTRUSION	D ENTRY THREAD LENGTH	PACK UNITS	SHROUD	SEALING WASHER	LOCK NUT	EARTH TAG	PACK UNIT WEIGHTS APPROX.
	MIN.	MAX.	MM	MM	MM	MM	MM						KG
GPHM16A	2.0	8.0	16.0	22.0	19.0	18.5	10.0	30	SHR-0	W16	PLN16	ET16	1.25
GPHM16B	7.0	11.9	16.0	25.7	22.2	18.5	10.0	24	SHR-1	W16	PLN16	ET16	0.95
GPHM20A	2.0	9.5	20.0	27.0	23.3	19.0	10.0	24	SHR-1	W20	PLN20	ET20	1.50
GPHM20B	9.2	14.7	20.0	27.0	23.3	19.0	10.0	24	SHR-1	W20	PLN20	ET20	1.00
GPHM25	13.0	20.5	25.0	36.7	31.7	20.0	10.0	9	SHR-3	W25	PLN25	ET25	0.70
GPHM32	20.0	26.2	32.0	43.1	37.2	20.0	10.0	6	SHR-3	W32	PLN32	ET32	0.60
GPHM40	25.3	32.5	40.0	48.2	44.4	20.5	15.0	8	SHR-4	W40	PLN40	ET40	1.10
GPHM50A	30.0	37.0	50.0	65.0	60.0	25.0	15.0	4	SHR-6	W50	PLN50	ET50	1.55
GPHM50B	36.4	44.0	50.0	65.0	60.0	25.0	15.0	4	SHR-6	W50	PLN50	ET50	1.15
GPHM63A	42.0	50.0	63.0	79.1	73.0	25.0	15.0	2	SHR-7	W63	PLN63	ET63	1.10
GPHM63B	49.0	56.0	63.0	79.1	73.0	25.0	15.0	2	SHR-7	W63	PLN63	ET63	0.75

SOLD SEPARATELY

Fitting Instructions:

1. Secure the assembled gland to the equipment being fitted
2. Pass the cable through the gland to the length required and tighten back nut.
3. If IP68 rating is required sealing washer needs to be fitted when installing gland to enclosure.
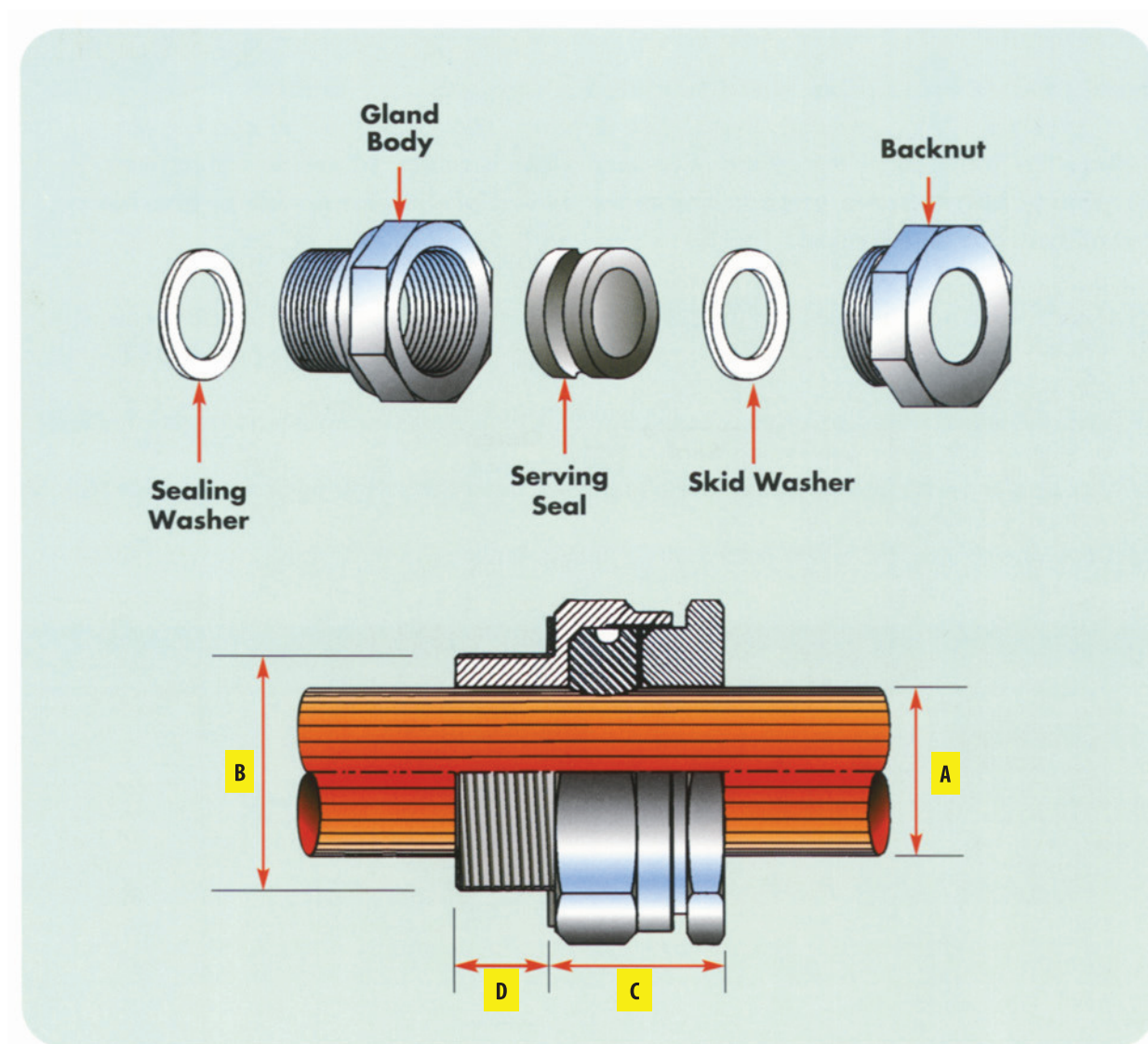
Certification:

Certified to:	AS1939
Certificate:	Workcover Test Report 18686
Ingress Protection:	IP 68 (7 Metres)
	Note; For compliance to IP68 rating, the approved sealing washer must be installed onto the entry thread. (Sold Separately)