

E1WF Flameproof and Increased Safety Brass Gland with Inner and Outer Seals



- Suitable for single wire armoured, plastic or rubber sheathed cables.
- Outer seal grips sheath of cable.
- Inner seal grips bedded layer of cable.
- Weatherproof and waterproof.
- Inner and outer seal rated to IP66.
- Gland rated to IP66 with use of suitable sealing washer or thread sealant at gland interface.
- Complies with IIA, IIB and IIC hazardous atmospheres (EN60079).
- Zone 1 and Zone 2 applications.
- For use with flameproof and increased safety equipment (E.Exd and E.Exe).
- ATEX Certified.

Anixter Number	Gland Manufacturer	Gland Size	Cable Dimensions Accommodated (mm)			
			Under Armour		Overall	
			Minimum	Maximum	Minimum	Maximum
E1BN-E1WF-16/20C	CMP	16/20	3.1	8.7	6.0	11.5
E1BN-E1WF-20SS	Prysmian	20SS	3.81	8.74	8.0	13.2
E1BN-E1WF-20SC	CMP	20S	6.1	11.7	9.5	15.9
E1BN-E1WF-20S	Prysmian	20S	8.0	11.79	8.0	15.8
E1BN-E1WF-20C	CMP	20	6.5	14.0	12.5	20.9
E1BN-E1WF-20	Prysmian	20	11.79	14.15	11.7	20.8
E1BN-E1WF-25C	CMP	25	11.1	20.0	18.2	26.2
E1BN-E1WF-25	Prysmian	25	14.0	20.12	17.0	27.2
E1BN-E1WF-32C	CMP	32	17.0	26.3	23.7	33.9
E1BN-E1WF-32	Prysmian	32	19.7	26.55	23.5	33.5
E1BN-E1WF-40C	CMP	40	22.0	32.2	27.9	40.4
E1BN-E1WF-40	Prysmian	40	26.55	32.42	29.0	39.9
E1BN-E1WF-50SC	CMP	50S	29.5	38.2	35.2	46.7
E1BN-E1WF-50S	Prysmian	50S	32.42	38.39	38.0	46.2
E1BN-E1WF-50C	CMP	50	35.6	44.1	40.0	53.1
E1BN-E1WF-50	Prysmian	50	38.39	44.33	39.5	52.6
E1BN-E1WF-63SC	CMP	63S	40.1	50.0	45.6	59.4
E1BN-E1WF-63C	CMP	63	47.2	56.0	54.6	65.9
E1BN-E1WF-63	Prysmian	63	50.27	56.24	51.3	65.3
E1BN-E1WF-75SC	CMP	75S	52.8	62.0	59.0	72.1
E1BN-E1WF-75C	CMP	75	59.1	68.0	66.7	78.5
E1BN-E1WF-75	Prysmian	75	62.18	68.13	62.5	78.0

Glands are supplied in kit form, complete with locknuts, earhtags and shrouds.

Prysmian Up to size 25:- 2 per kit. Size 32 and above:- 1 per kit.

CMP Up to size 32:- 2 per kit. Size 40 and above:- 1 per kit.