

**SYNTHETIC GFK EX - EX E II, EX I II**

Progress GFK Ex

EX1530.48.490

Gland Ex synthetic, Ex e II, Ex i II, blue, Pg 48, ø47...  
49mm

- Ex e II, Ex i II
- Intrinsically Safe - Blue
- -20°C...+85°C
- IECEx approved
- IP66/IP68 up to 10 bar

**PRODUCT DESCRIPTION****TECHNICAL DATA****GENERAL DATA**

|                    |                    |
|--------------------|--------------------|
| Thread Size (G)    | PG 48              |
| Insert Type        | One-Piece          |
| Cable diameter min | 47 mm              |
| Cable diameter max | 49 mm              |
| IP class           | IP 68              |
| Colour             | Black / light blue |

**DIMENSIONS**

|                    |       |
|--------------------|-------|
| Thread length      | 16 mm |
| Height (H)         | 46 mm |
| Spanner width (AF) | 70 mm |

**MATERIALS**

|                   |                                 |
|-------------------|---------------------------------|
| Material          | Fiberglass reinforced polyamide |
| Material of seals | NBR, TPE                        |
| Temperature range | -20°C ... +85°C                 |

APPROVALS

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Approvals             | CE, DNV, EX, IECEx                                |
| Test standard         | IEC EN 60079-0 / IEC EN 60079-7 / IEC EN 60079-31 |
| Ex zones              | Gas 0, 1 and 2 / dust 20, 21 and 22               |
| Ex-Zone gas           | II 2G Ex eb IIC Gb                                |
| EX-zone dust          | II 2D Ex tb IIIC Db                               |
| Intrinsic safety gas  | II 2G Ex ia IIC Ga                                |
| Intrinsic safety dust | II 2D Ex ia IIIC Da                               |
| IECEx certificate     | IECEx SEV 15.0019X                                |
| Certificate           | SEV 15 ATEX 0152X                                 |

ADDITIONAL DATA

|                   |          |
|-------------------|----------|
| Pack size         | 5        |
| Country of origin | CH       |
| Tariff code       | 39269000 |
| Weight            | 150 g    |