**OEM Automatic Ltd**
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# SYNTHETIC GFK EX E II

Progress® GFK Ex

EX1540.21.160
Gland Ex synthetic, Ex e II, black, Pg 21, ø12.5…16mm




- Ex e II
- -20°C…+85°C
- IECEx approved
- IP66/IP68 up to 10 bar

**PRODUCT DESCRIPTION**

# TECHNICAL DATA

## GENERAL DATA

| | |
|---|---|
| **Thread Size (G)** | PG 21 |
| **Insert Type** | One-Piece |
| **Cable diameter min** | 12.5 mm |
| **Cable diameter max** | 16 mm |
| **IP class** | IP 66 / IP 68 |
| **Colour** | Black RAL 9005 |

## DIMENSIONS

| | |
|---|---|
| **Thread length** | 13 mm |
| **Height (H)** | 33 mm |
| **Spanner width (AF)** | 34 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 1 and 2 / dust 21 and 22 |
| **Ex-Zone gas** | II 2G Ex eb IIC Gb |
| **EX-zone dust** | II 2D Ex tb IIIC Db |
| **IECEx certificate** | IECEx SEV 15.0019X |
| **Certificate** | SEV 15 ATEX 0152X |

## ADDITIONAL DATA

| | |
|---|---|
| **Pack size** | 25 |
| **Country of origin** | CH |
| **Tariff code** | 39269000 |
| **Weight** | 32 g |