

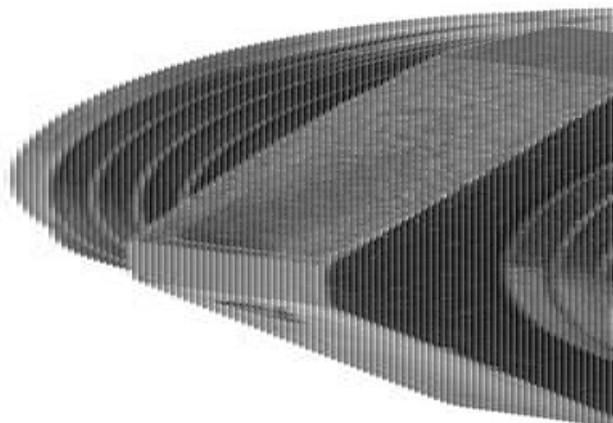
## SYNTHETIC GFK EX E II

Progress® GFK Ex

EX1540.25.190

Gland Ex synthetic, Ex e II, black, M25, ø16...19mm

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



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### GENERAL DATA

|                    |                |
|--------------------|----------------|
| Thread Size (G)    | M25            |
| Insert Type        | One-Piece      |
| Cable diameter min | 16 mm          |
| Cable diameter max | 19 mm          |
| IP class           | IP 66 / IP 68  |
| Colour             | Black RAL 9005 |

#### DIMENSIONS

|                    |       |
|--------------------|-------|
| Thread pitch       | 1.5   |
| 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 | 27.08 g |
|--------|---------|