

GFK MULTILAYER

Progress® GFK multiLAYER

1540.4.20

Gland synthetic GFK, multiLAYER, black, M20,
ø4...15mm

- Polyamide, glass fibre reinforced
- Wide clamping range
- IP68
- -20°C...+100°C
- Can be used with molded cables



PRODUCT DESCRIPTION

Maximum installation flexibility thanks to maximum clamping range

The production of cable harnesses is increasingly outsourced and external cable assemblers manage the cabling of drive systems and converters.

Since different cables are often used, greater flexibility is required in day-to-day work.

With the new Progress® multiLAYER, only one type of cable gland needs to be managed per entry thread.

The new multiLAYER sealing insert offers an extremely wide clamping range and features integrated dust protection for the cable gland. The slotted version allows quick assembly of pre-assembled cables.

It uses Progress® compression technology and clamps cables gently and without causing necking. Furthermore, this new sealing insert can be easily combined with other components of the outstanding modular Progress® product range.

TECHNICAL DATA

GENERAL DATA

Thread Size (G)	M20
Insert Type	Four-Piece
Cable diameter min	4 mm
Cable diameter max	15 mm
IP class	IP 68
Colour	Black RAL 9005

DIMENSIONS

Thread pitch	1.5
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Thread length	13 mm
Height (H)	28 mm
Spanner width (AF)	27 mm

MATERIALS

Material	Glass fibre reinforced agromid
Materials O-ring	NBR
Material of seals	TPE
Temperature range	-20°C .. +100°C

APPROVALS

Approvals	EN45545-2, EN45545-3
Strain relief	Version A acc. to EN 62444

ADDITIONAL DATA

Pack size	50
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