### Art. Nr. 54113180 Valid from:

08.12.2020

# **DATA SHEET**

# SKINTOP® FIBER



The  $\mathsf{SKINTOP}^{\texttt{®}}$  FIBER is the cable gland for optical fibers. It consists of a gland body, a cap nut, a special sealing component along with an insertion aid. Up to 12 optical fibers can be incorporated into the sealing at the same time. The slit sealing provides the possibility to insert pre-assembled optical fibres. The soft rubber of the sealing ensures a gentle fixation of the fibre. The removal part offers an easy and safety

solution to remove and assemble the sealing component into the gland body.

### Material:

Gland body Cap nut Sealing insert Removal part Counter nut

polyamide polyamide **EPDM** polyamide reinforced polyamide

#### **Technical Features:**

Connecting thread Protection class Strain relief Temperature range Ozone resistance **UV** resistance

M32x1,5 acc. to EN 60423 IP66 acc. to DIN EN 60529\* retention acc. to DIN EN 62444

-20°C up to +100°C

Resistant acc. to EN 50363-2-1:2005 method A and B Resistant acc. to DIN EN 50618 (VDE 0283-618)

Colour:

Light-grey RAL 7035

Approbation:



For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

<sup>\*</sup>If not or fully equipped with fibers

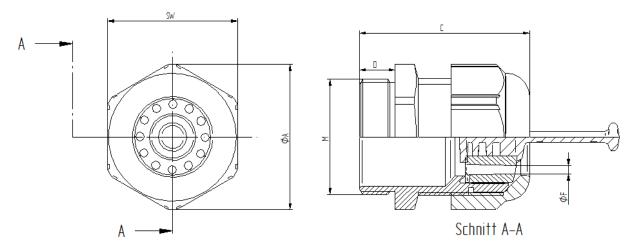
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## **Technical drawing:**



Thread M	SW [mm]	A [mm]	C [mm]	D [mm]	F [mm]	Art. Nr.
32x1,5	36	40,3	39 - 47	10	0 - 3*	54113180

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<sup>\*</sup>If fully or not equipped with cables