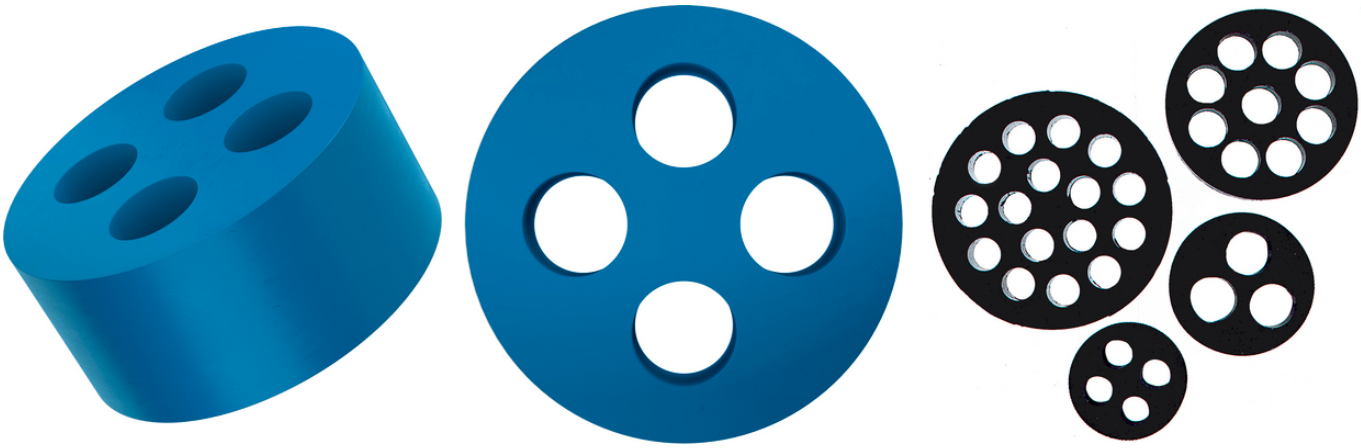
SKINTOP® DIX-M

Multiple sealing insert made of NBR (oil resistant), FKM (heat resistant) or silicone (chemical resistant), leads several cables through one cable gland.



- Supplementary automation components from Lapp
- Good chemical resistance
- Heat-resistant
- Assembly time
- Oil-resistant
- Optimum strain relief
- Temperature-resistant
- UV-resistant

Benefits

Gentle clamping of the cables due to the high elasticity of the sealing insert material.
Protection class IP 68 can be achieved, if all holes are used by cables with nominal diameter and unused openings are closed with SKINTOP® DIX-DV sealing plugs.
Variety of versions available, depending on the number and diameter of cables. Made of acrylonitrile butadiene rubber (NBR), fluororubber (FKM) or silicone (SI).
Easy insertion of several cables through one cable gland.
Multiple cable insertion enables higher packing density.

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SKINTOP® DIX-M

Application range

For use with metric SKINTOP®/SKINTOP® CLICK cable glands.
To be used instead of the standard sealing insert in the SKINTOP® cable gland.
Suitable for outdoor use.
The FKM variants are resistant to aggressive media such as alkalis, acids, solvents and are also oil-resistant. They are extremely heat-resistant and suitable for use with extreme high temperatures (up to +200 °C).
The silicone variants are resistant to ECOLAB® cleaning agents and disinfectants and are chemically resistant in many cases. They conform to FDA 21 CFR 177.2600 and are therefore permitted for food and beverage industry. With their blue colour, they can easily distinguish from food. In addition, they are extremely flexible at low temperatures and suitable for use at extreme minus temperatures (down to -50 °C).

Note

IP 68 can be achieved when all openings are closed and all bores are optimally occupied, i.e. when using cables with nominal diameter and/or SKINTOP® DIX-DV sealing plugs

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000032 ETIM 5.0 Class-Description: Plug for cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000032 ETIM 6.0 Class-Description: Plug for cable screw gland
On request:	Special shapes
Colour delivered:	Black, RAL 9005 Blue, RAL 5017
Material:	NBR, FKM, silicone
Protection rating:	IP 54 IP 68 (at maximum use of all boreholes)
Temperature range:	NBR: -40°C bis +100°C FKM: -20°C bis +200°C silicone: -50°C bis +200°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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SKINTOP® DIX-M

Article number	Article designation / size	Size M	Number of cables x cable Ø	Pieces / PU
SKINTOP® DIX-M				
53316220	16220	M 16	2 x 2.0	100
53316230	16230	M 16	2 x 3.0	100
53316240	16240	M 16	2 x 4.0	100
53316420	16420	M 16	4 x 2.0	100
53320250	20250	M 20	2 x 5.0	100
53320260	20260	M 20	2 x 6.0	100
53320340	20340	M 20	3 x 4.0	100
53320353	20353	M 20	3 x 5.3	100
53320440	20440	M 20	4 x 4.0	100
53320920	20920	M 20	9 x 2.0	100
53320430	20430	M 20	4 x 3.0	100
53325260	25260	M 25	2 x 6.0	50
53325250	25250	M 25	2 x 5.0	50
53325350	25350	M 25	3 x 5.0	50
53325360	25360	M 25	3 x 6.0	50
53325370	25370	M 25	3 x 7.0	50
53325450	25450	M 25	4 x 5.0	50
53325540	25540	M 25	5 x 4.0	50
53325640	25640	M 25	6 x 4.0	50
53332270	32270	M 32	2 x 7.0	50
53332280	32280	M 32	2 x 8.0	50
53332290	32290	M 32	2 x 9.0	50
53332370	32370	M 32	3 x 7.0	50
53332380	32380	M 32	3 x 8.0	50
53332460	32460	M 32	4 x 6.0	50
53332470	32470	M 32	4 x 7.0	50
53332560	32560	M 32	5 x 6.0	50
53332650	32650	M 32	6 x 5.0	50
53332840	32840	M 32	8 x 4.0	50
53332850	32850	M 32	8 x 5.0	50
53332940	32940	M 32	9 x 4.0	50
53340290	40290	M 40	2 x 9.0	25
53340310	40310	M 40	3 x 10.0	25
53340480	40480	M 40	4 x 8.0	25

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SKINTOP® DIX-M

Article number	Article designation / size	Size M	Number of cables x cable Ø	Pieces / PU
53340490	40490	M 40	4 x 9.0	25
53340580	40580	M 40	5 x 8.0	25
53340590	40590	M 40	5 x 9.0	25
53340670	40670	M 40	6 x 7.0	25
53340860	40860	M 40	8 x 6.0	25
53340969	40969	M 40	9 x 6.9	25
53350118	50118	M 50	11 x 8.0	10
53350680	50680	M 50	6 x 8.0	10
53350780	50780	M 50	7 x 8.0	10
53350870	50870	M 50	8 x 7.0	10
53350147	50147	M 50	14 x 7.0	10
53350164	50164	M 50	16 x 4.0	10
53350166	50166	M 50	16 x 6.0	10
SKINTOP® DIX-M FKM				
53420250	20250	M 20	2 x 5.0	100
53420260	20260	M 20	2 x 6.0	100
53440969	40969	M 40	9 x 6.9	25
SKINTOP® DIX-M SI				
53316300	16220	M 16	2 x 2.0	100
53316301	16230	M 16	2 x 3.0	100
53316302	20250	M 20	2 x 5.0	100
53316303	20260	M 20	2 x 6.0	100
53316305	25260	M 25	2 x 6.0	50
53316306	25360	M 25	3 x 6.0	50
53316307	25370	M 25	3 x 7.0	50
53316304	25450	M 25	4 x 5.0	50
53316308	32470	M 32	4 x 7.0	50

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