



SKINDICHT® O-Ring NBR metric

Application range

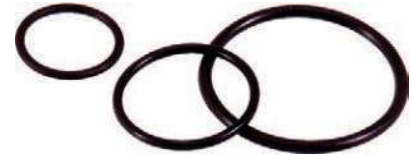
- For sealing the housing reliably to protect against oils, dust, and water at the connection thread of a gland or other similar parts

Note

- O-rings with thickness of 1.5 mm are recommended for optimum sealing of the converter SKINDICHT® ZSE-M 12/ 16/ 20 x 1.5
- Delivery will be made in the largest possible packing unit (bulk goods), minimum order quantity is one packing unit

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001181 ETIM 5.0/6.0 Class-Description: Sealing ring
	Colour delivered Black
	Material NBR
	Temperature range -20 °C to +100 °C



Article number	Article designation / size	Inner Ø (mm)	Cable thickness (mm)	Pieces / PU
SKINDICHT® O-Ring NBR metric				
53102001	M 12 x 1,5	9,0	1,5	100
53102000	M 12 x 2,0	9,0	2	100
53102010	M 16 x 2,0	13,0	2	100
53102021	M 20 x 1,5	17,0	1,5	100
53102020	M 20 x 2,0	17,0	2	100
53102030	M 25 x 2,0	22,0	2	100
53102040	M 32 x 2,0	28,0	2	50
53102050	M 40 x 2,0	36,0	2	50
53102060	M 50 x 2,0	46,0	2	25
53102070	M 63 x 2,0	57,0	2	25

Photographs and graphics are not to scale and do not represent detailed images of the respective products.



SKINDICHT® O-ring FKM metric

Application range

- For sealing the housing reliably to protect against oils, acids, and chemicals at the connection thread of a gland or other similar parts under extreme conditions

Note

- Delivery will be made in the largest possible packing unit (bulk goods), minimum order quantity is one packing unit

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001181 ETIM 5.0/6.0 Class-Description: Sealing ring
	Colour delivered Green
	Material FKM
	Temperature range -20 °C to +200 °C



Article number	Article designation / size	Inner Ø (mm)	Cable thickness (mm)	Pieces / PU
SKINDICHT® O-ring FKM metric				
52122000	M 12 x 2,0	9,0	2	100
52122001	M 12 x 1,5	9,0	1,5	100
52122010	M 16 x 2,0	13,0	2	100
52122020	M 20 x 2,0	17,0	2	100
52122021	M 20 x 1,5	17,0	1,5	100
52122030	M 25 x 2,0	22,0	2	100
52122040	M 32 x 2,0	28,0	2	50
52122050	M 40 x 2,0	36,0	2	50
52122060	M 50 x 2,0	46,0	2	25
52122070	M 63 x 2,0	57,0	2	25

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SKINDICHT® JT PTFE metric



Benefits

- Resistant to oil, water, alkaline solutions, acids, solvents, etc.
- Suitable for foodstuffs

Application range

- PTFE sealing disks for SKINTOP® and SKINDICHT® cable glands

Note

- Delivery will be made in the largest possible packing unit (bulk goods), minimum order quantity is one packing unit

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-ID: EC001181
ETIM 5.0/6.0 Class-Description:
Sealing ring

Colour delivered
White

Material
PTFE

Temperature range
-120°C to +250°C
Short-term: up to +300°C

Article number	Article designation / size	Inner Ø (mm)	Thickness (mm)	Outer Ø (mm)	Pieces / PU
SKINDICHT® JT PTFE metric					
53801030	M 12	12.1	2.0	16.6	100
53801040	M 16	16.1	2.0	21.1	100
53801050	M 20	20.1	2.0	27.5	100
53801060	M 25	25.1	3.0	33.4	50
53801070	M 32	32.1	3.0	40.3	50
53801080	M 40	40.2	3.0	51.5	25
53801090	M 50	50.2	3.0	61.6	25
53801100	M 63	63.2	3.0	73.9	25

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SKINDICHT® WN-M



Benefits

- Pierceable membrane

Application range

- Easy cable feed-through wherever strain relief is not required.

Product Make-up

- Metric connection thread acc. to DIN EN 60423
- Basis for technical information DIN IEC 62444

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-ID: EC000441
ETIM 5.0/6.0 Class-Description: Cable screw gland

Note
Upon request: Black colour

Colour delivered
Light grey (RAL 7035)

Material
PE

Protection rating
IP 54

Temperature range
-30°C to +80°C

Article number	Article designation / size	Opening (mm)	SW wrench size mm	Thread length D mm	Outer Ø (mm)	Pieces / PU
SKINDICHT® WN-M						
52020513	M 16 x 1,5	5.0 - 10.0	15	10	20.0	200
52020523	M 20 x 1,5	8.0 - 13.5	19	12	24.0	200
52020533	M 25 x 1,5	9.0 - 16.0	24	12	28.0	100
52020543	M 32 x 1,5	11.0 - 22.0	30	14	37.0	50
52020553	M 40 x 1,5	17.0 - 34.0	37	16	45.0	50
52020563	M 50 x 1,5	22.0 - 35.0	46	18	55.5	20
52020573	M 63 x 1,5	24.0 - 43.0	56	20	68.5	10

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SKINDICHT® DTN

Benefits

- Can be used as multiple-duct sleeve
- Strain relief

Application range

- Grommets for cables from 4 to 32 mm cable diameter.

Technical data

Classification ETIM 5/6
 ETIM 5.0/6.0 Class-ID: EC000879
 ETIM 5.0/6.0 Class-Description: Feed through spout

Colour delivered
 Black

Material
 CR

Temperature range
 -30°C to +100°C



Article number	Article designation / size	Ø F mm	Metal thickness (mm)	Hole in housing Ø (mm)	Sleeve inner Ø (mm)	Pieces / PU
SKINDICHT® DTN						
52105020	DTN 1	4.0 - 9.0	2.5	16	9	50
52105030	DTN 2	7.0 - 12.0	2.5	19	12	50
52105040	DTN 3	12.0 - 17.5	2.5	25	18	50
52105050	DTN 4	18.0 - 23.0	2.5	32	25	25
52105060	DTN 5	25.0 - 29.0	3.0	38	32	25

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SKINDICHT® LA

Benefits

- Protection against sharp or angular housing walls
- Easy to assemble

Application range

- Housings
- Control cabinet manufacturing

Note

- Simply push the grommet into the hole until the groove engages.

Technical data

Classification ETIM 5/6
 ETIM 5.0/6.0 Class-ID: EC000879
 ETIM 5.0/6.0 Class-Description: Feed through spout

Colour delivered
 Black

Material
 CR

Temperature range
 -30°C to +90°C



Article number	Article designation / size	Metal thickness (mm)	Sleeve outer Ø (mm)	Hole in housing Ø (mm)	Sleeve inner Ø (mm)	Pieces / PU
SKINDICHT® LA						
61713520	LA 3	1.5 - 2.0	10	7	3	100
61713530	LA 4	1.5 - 2.0	11	8	4	100
61713540	LA 5	1.5 - 2.0	11	7	5	100
61713550	LA 6	1.5 - 2.0	14	9	6	100
61713560	LA 7	1.5 - 2.0	16	12	7	100
61713570	LA 8	1.5 - 2.0	15	11	8	100
61713580	LA 9	1.5 - 2.0	16	11	9	100
61713590	LA 11	1.5 - 2.0	19	14	11	100
61713600	LA 12	1.5 - 2.0	25	18	12	100

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