

Liquid-tight conduits (metal + jacket) • Metal conduit with thick-walled jacket



SILVYN® LTPG-M / SILVYN® LTPS-M / SILVYN® LTP 45° M / SILVYN® LTP 90° M



SILVYN® LTPG-M



SILVYN® LTPS-M



SILVYN® LTP 45° M



SILVYN® LTP 90° M

Benefits

- High tensile strength
- Vibration protection
- High sealing performance

Application range

- In combination with protective conduit:
- SILVYN® LTP
- Applications with high mechanical stress
- Used in areas where liquids are present

Product Make-up

SILVYN® LTPG-M

- Metric connection thread
- Hexagonal collar
- Threaded sleeve
- Cap nut

SILVYN® LTPS-M

- Metric connection thread
- Hexagonal collar with torsion element
- Threaded sleeve
- Cap nut

SILVYN® LTP 45° M

- Metric connection thread
- 45° elbow, hexagonal collar
- Threaded sleeve
- Cap nut

SILVYN® LTP 90° M

- Metric connection thread
- 90° hexagonal collar
- Threaded sleeve
- Cap nut

Suitable conduits

- SILVYN® LTP Page 913

Technical data

Classification ETIM 5/6
 ETIM 5.0/6.0 Class-ID: EC001180
 ETIM 5.0/6.0 Class-Description: Screw connection for protective metallic hose

Certifications
 IEC EN 61386-23

Material
 Body: nickel-plated brass
 Seal: PA compression seal

Protection rating
 IP66
 IP67
 IP68 (5 bar)
 IP69

Temperature range
 -50°C to +135°C

Article number	Metric size	SW wrench size mm	Thread length mm	Suitable for SILVYN® LTP	Pieces / PU
SILVYN® LTPG-M					
55510200	12 x 1.5	20	10	10	10
55510210	16 x 1.5/1	20	10	12	10
55510220	16 x 1.5/2	24	10	16	10
55510230	20 x 1.5/1	24	12	16	10
55510240	20 x 1.5/2	26	12	20	10
55510250	25 x 1.5	33	14	25	10
55510260	32 x 1.5	40	15	32	2
55510270	40 x 1.5	50	16	40	1
55510280	50 x 1.5	58	16	50	1
55510290	63 x 1.5	70	20	63	1
SILVYN® LTPS-M					
55510600	16 x 1.5/1	20	10	12	10
55510610	16 x 1.5/2	24	10	16	10
55510620	20 x 1.5/1	24	10	16	10
55510630	20 x 1.5/2	26	10	20	10
55510640	25 x 1.5	33	12	25	10
55510650	32 x 1.5	40	13	32	2
SILVYN® LTP 45° M					
55510300	20 x 1.5/1	24	13	16	10
55510301	20 x 1.5/2	24	13	20	10
55510302	25 x 1.5	30	14	25	10
55510303	32 x 1.5	36	15	32	2
55510304	40 x 1.5	47	18	40	1
55510305	50 x 1.5	61	18	50	1
55510306	63 x 1.5	67	20	63	1
SILVYN® LTP 90° M					
55510400	16 x 1.5/1	20	10	12	10
55510410	16 x 1.5/2	20	10	16	10
55510420	20 x 1.5/1	24	13	16	10
55510430	20 x 1.5/2	24	13	20	10
55510440	25 x 1.5	30	14	25	10
55510450	32 x 1.5	36	15	32	2
55510460	40 x 1.5	46	18	40	1
55510470	50 x 1.5	57	18	50	1
55510480	63 x 1.5	72	20	63	1

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

Accessories

- SKINDICHT® SM-M refer to page 744

- SILVYN® SEALING WASHER refer to page 916