

Liquid-tight conduits

Impermeable conduits



SILVYN® AMG-M / SILVYN® AMHW-M / SILVYN® AMW-M



SILVYN® AMG-M

SILVYN® AMHW-M

SILVYN® AMW-M

■ **Benefits**

SILVYN® AMG-M

- High tensile strength
- For high mechanical stress
- Enhanced sealing
- Easy to disassemble

SILVYN® AMHW-M

- 45° elbow enables best assembling
- High tensile strength
- For high mechanical stress
- Enhanced sealing
- Easy to disassemble

SILVYN® AMW-M

- 90° elbow enabled best assembling
- High tensile strength
- For high mechanical stress
- Enhanced sealing
- Easy to disassemble

■ **Application range**

- In combination with protective conduit:
- SILVYN® HTDL/EF/OR/HCX/HFX/FG HIPROJACKET
- Mechanical engineering
- Railway applications

■ **Product make-up**

SILVYN® AMG-M

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

■ **Note**

SILVYN® AMG-M

- SILVYN® AMG-M 16/1 x 1.5 without UL/CSA approval

■ **Product make-up**

SILVYN® AMHW-M

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

SILVYN® AMW-M

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

■ **Technical data**



Material

Body: nickel-plated brass
Sealing: polyamide
O-ring: NBR



Protection rating

IP 67



Temperature range

-45°C to +105°C

■ **Suitable conduits**

- SILVYN® HTDL Page 837
- SILVYN® HIPROJACKET Page 836
- SILVYN® OR Page 838
- SILVYN® HCX Page 839
- SILVYN® HFX Page 839

Article number	Article designation	Anamet designation	SW (mm)	Suitable for SILVYN® EF/OR/HTDL/HCX/HFX	Pieces / PU
SILVYN® AMG-M straight					
55503240	16 x 1,5/1	812.016.0	26.0	5/16"	50
55503241	16 x 1,5/2	812.016.1	26.0	3/8"	50
55503242	20 x 1,5	812.020.1	29.0	1/2"	50
55503243	25 x 1,5	812.025.1	35.0	3/4"	25
55503244	32 x 1,5	812.032.1	45.0	1."	10
55503245	40 x 1,5	812.040.1	54.0	1 1/4"	5
55503246	50 x 1,5	812.050.1	62.0	1 1/2"	5
55503247	63 x 1,5	812.063.1	77.0	2."	4
SILVYN® AMHW-M 45°					
55503250	16 x 1,5	812.416.1	26.0	3/8"	50
55503251	20 x 1,5	812.420.1	29.0	1/2"	50
55503252	25 x 1,5	812.425.1	35.0	3/4"	25
55503253	32 x 1,5	812.432.1	45.0	1."	10
55503254	40 x 1,5	812.440.1	54.0	1 1/4"	5
55503255	50 x 1,5	812.450.1	62.0	1 1/2"	5
55503256	63 x 1,5	812.463.1	77.0	2."	4
SILVYN® AMW-M 90°					
55503260	16 x 1,5	812.916.1	26.0	3/8"	50
55503261	20 x 1,5	812.920.1	29.0	1/2"	50
55503262	25 x 1,5	812.925.1	35.0	3/4"	25
55503263	32 x 1,5	812.932.1	45.0	1."	10
55503264	40 x 1,5	812.940.1	54.0	1 1/4"	5
55503265	50 x 1,5	812.950.1	62.0	1 1/2"	5
55503266	63 x 1,5	812.963.1	77.0	2."	4

* Trade product, no Lapp product
Photographs are not to scale and do not represent detailed images of the respective products.

■ **Accessories**

- SKINDICHT® SM-M refer to page 704
- SILVYN® HIPROJACKET CR refer to page 836

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UNITRONIC®
ETHERLINE®
HITRONIC®
EPIC®
SKINTOP®
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FLEXIMARK®
ACCESSORIES
APPENDIX