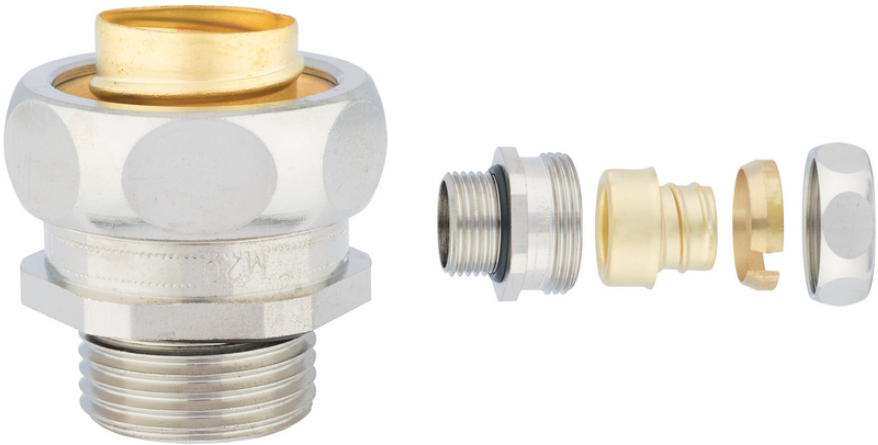
SILVYN® US-M FPS-EDU

SILVYN® US-M is a nickel-plated brass conduit fitting that offers IP40 / IP54 / IP66 protection degree depending on the used conduit



Maximum vibration protection

Space requirement

Robust

Temperature-resistant

Benefits

High tensile strength
Space-saving
Vibration protection
All-purpose
Fast and easy assembly

Application range

In combination with protective conduit:
SILVYN® FPS-EDU
Mechanical engineering
Plant engineering

Product features

Compact design

Product Make-up

Metric connection thread

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You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16

SILVYN® US-M FPS-EDU

Hexagonal collar
Threaded sleeve
Sealing element
Cap nut

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC001180 ETIM 5.0 Class-Description: Screw connection for protective metallic hose
Classification ETIM 6:	ETIM 6.0 Class-ID: EC001180 ETIM 6.0 Class-Description: Screw connection for protective metallic hose
Material:	Body: nickel-plated brass Sealing ring: TPE
Protection rating:	IP 54 (with SILVYN® FPS-EDU)
Temperature range:	-40 °C to +125 °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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SILVYN® US-M FPS-EDU

PRODUCT INFORMATION

Article number	Metric size	Clear opening (mm)	Suitable for SILVYN® FPS-EDU	Pieces / PU
SILVYN® US-M for SILVYN® FPS-EDU				
55502642	12 x 1.5	8.5	14	50
55502643	16 x 1.5	11	17	50
55502644	20 x 1.5	14.5	21	50
55502645	25 x 1.5	19.5	27	25
55502646	32 x 1.5	27.5	36	25
55502647	40 x 1.5	35	45	20
55502648	50 x 1.5	45	56	10
55502649	63 x 1.5	45	56	10

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