

SILVYN® SSUE

SILVYN® SSUE is a flexible stainless steel conduit, bears high mechanical load and is highly corrosion resistant



Heat-resistant



Cold-resistant



Corrosion-resistant



Mechanical resistance



Robust



Temperature-resistant

Benefits

High-tensile
Corrosion-resistant
Flexible
For high mechanical stress
Heat-resistant

Application range

Offshore applications
Measuring technology
Plant engineering
In damp interiors or outdoors
Applications with high mechanical stress

SILVYN® SSUE

Product features

Inherent Low Fire Hazard

Product Make-up

Helically-wound metal protective conduit with interlocked profile

Note

SILVYN® SSU 10 with double-interlocked profile
SILVYN® SSUE 10 + 12 with double-interlocked profile

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC001179 ETIM 5.0 Class-Description: Protective metallic hose
Classification ETIM 6:	ETIM 6.0 Class-ID: EC001179 ETIM 6.0 Class-Description: Protective metallic hose
Certifications:	IEC EN 61386-23
Material:	Stainless steel AISI 316 DW Nr. 1.4404
Temperature range:	-100°C to +400°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.

SILVYN® SSUE

Article number	Nominal size	ID x OD mm	Bending radius (mm)	Suitable for SILVYN® LGEF-M/LGES-M	PU ring (m)
SILVYN® SSUE - stainless steel					
61804600	10	6.8 x 9.1	25	M 12 x 1,5	25
61804601	12	10 x 12.3	30	M 16 x 1,5/1	25
61804602	16	12.9 x 16.4	40	M 16 x 1,5/2	25
61804603	20	16.9 x 20.4	45	M 20 x 1,5	25
61804604	25	20.9 x 24.3	55	M 25 x 1,5	25
61804605	32	27.8 x 31.7	70	M 32 x 1,5	25
61804612	40	37.3 x 42.1	80	M 40 x 1,5	10
61804613	50	48 x 52.8	90	M 50 x 1,5	10

Last Update (16.12.2022)

©2022 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03_16