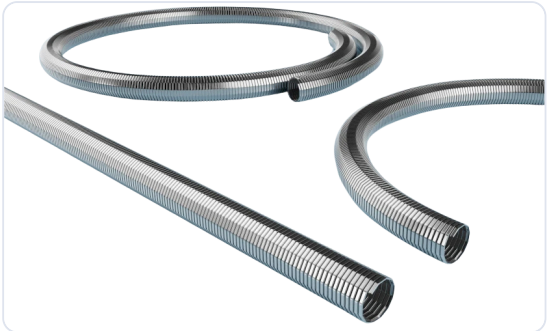
TECHNICAL DATA SHEET · METAL HOSES

Stainless steel hose

Suction hose made of profiled stainless steel strip with an interlocked profile and a glass fibre seal. Resistant to high temperatures up to +600 °C, wear-resistant and electrically conductive.

Up to +600 °C | ATEX zone 20, 21, 22 | Electrically conductive | Wear-resistant



Specifications

Material	Stainless steel (INOX)
Construction	Profiled stainless steel strip with interlocked profile
Seal	Glass fibre
Temperature range	Up to +600 °C
Surface resistance	< 10^9 Ω (NFPA 652: < 10^6 Ω)
ATEX	Zone 20, 21 and 22 inside, in accordance with 2014/34/EU and TRGS 727
Resistance	Wear-resistant, flame-retardant, resistant to alkalis and acids
Standards	RoHS and REACH compliant
Supply	Coil of 10 m

Applications

- Extraction units
- Dust extraction and filter systems
- Oil mist extraction
- Wood dust extraction
- High-temperature extraction

Other diameter or length?
Contact us and we will see what is possible.

Sizes

Item number	Inside ø mm	Outside ø mm	Bend radius mm	Weight kg/m
SLG-38-RVS	38	42	136	0.65
SLG-40-RVS	40	45	135	0.68
SLG-45-RVS	45	50	143	0.76
SLG-50-RVS	50	55	155	0.84
SLG-60-RVS	60	66	185	1.01
SLG-70-RVS	70	76	205	1.17
SLG-80-RVS	80	86	230	1.34
SLG-90-RVS	90	97	235	1.85
SLG-100-RVS	100	107	250	2.04
SLG-110-RVS	110	117	275	2.24
SLG-120-RVS	120	127	320	2.44
SLG-125-RVS	125	132	338	2.54

The bend radius is measured on the inside of the bend.

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