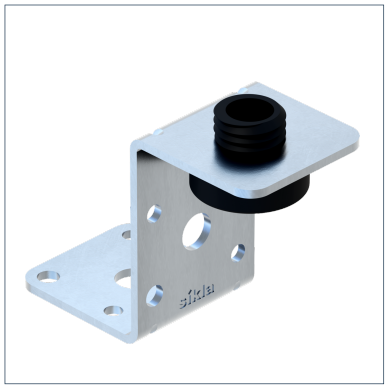
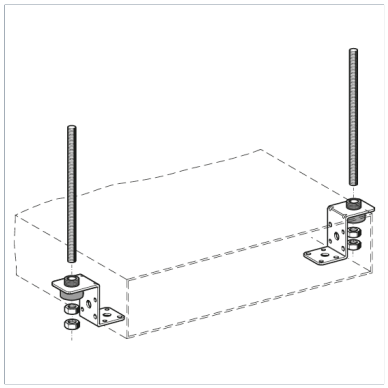
Ducting Angle LUW A-SZ





General Information

Mounting Angle for rectangular ducts installed directly under the ceiling, or for suspended installation when using a threaded rod. Types A-SL and A-SZ allow for soundproof installation also according to DIN 4109.

Installation

Fixing to the duct with rivets (ø 4 - 5 mm), sheet metal screws (ø 4 - 5 mm) or M8 bolts.
Connection to building structure: M8/M10

Temperature

Max. temperature	100 °C
Min. temperature	-50 °C

Mechanical Properties

Insertion isolation	8,7 dB(A)

Material Properties

Hardness	50+ / -5° Shore
Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Isolating element material	EPDM
Surface finish	electro galvanized (Fe//Zn)
Corrosion protection class	C2

Forces

Type	-V{Z,perm.}
LUW A-SZ	0,30 kN

Types

Type	Weight	Quantity	Part number
LUW A-SZ	0,057 kg/pcs.	100 pcs.	110499

Ducting Angle LUW A-SZ

Dimensions

Type	B	d	d1	d2	d3	H	H1	H2	H3	L	L1
LUW A-SZ	35 mm	8,5 mm	10 mm	4,2 mm	5 mm	52 mm	29,5 mm	18,5 mm	7,3 mm	35 mm	17,5 mm

Certification