

L-GoFix[®] MS A2

SIHGA[®] Feature

YOUR Benefit

Made from A2 stainless steel

stands out thanks to its good corrosion resistance and is best used in moderate, corrosive environments

multi-stage head with small head diameter

high constructive wood protection and refined surface as a result of the plane head

special thread angle with sharp thread edges

high extraction value

SIHGA[®] point with special shape

guarantees fast setting of screws

SIHGA[®] ribs on shaft and slip coating

light, fast rotation and optimum fit in the wood are guaranteed

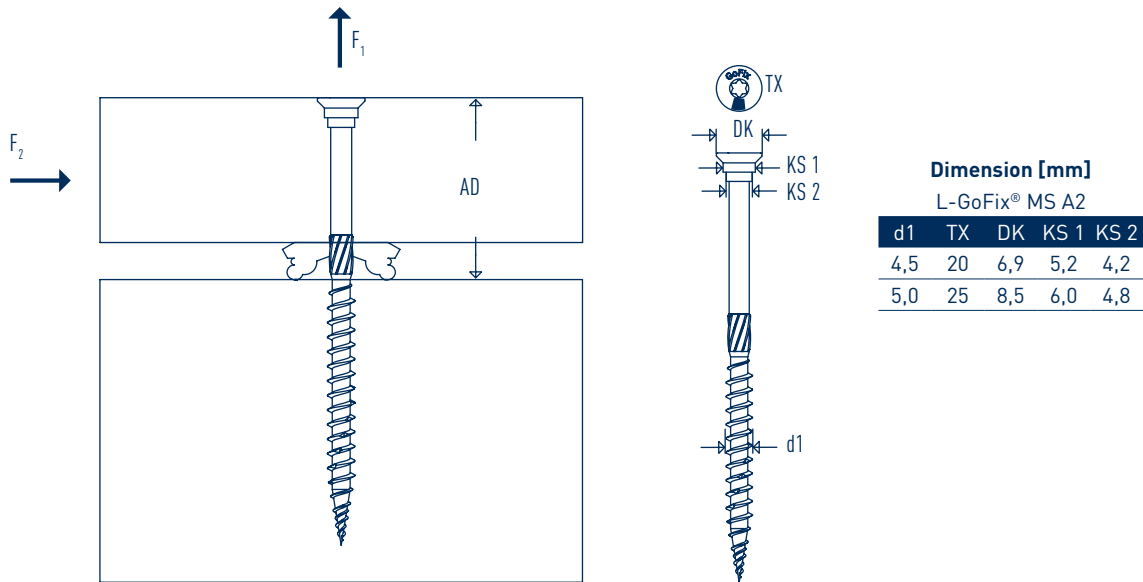
including SIHGAFIX[®] stainless steel, Systemstift[®] and installation instructions

time-saving, practical, precise, all accessories enclosed; SIHGAFIX[®] stainless steel prevents rust from external sources and also screws into deep grooves

Because of the material properties it is strongly advised to generally pre-drill the add-on part (screw diameter + 0.5 - 1 mm). The substructure, due to the different bulk densities and moisture, also in conifers, should in most cases be pre-drilled over the entire thread length with \varnothing 3 mm. If in doubt, we recommend carrying out pretrials



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Dimension [mm]				
L-GoFix® MS A2				
d1	TX	DK	KS 1	KS 2
4,5	20	6,9	5,2	4,2
5,0	25	8,5	6,0	4,8

SIHGA® montagepack		Dimension L-GoFix® MS A2	Installation Part AD	Characteristic Values**			
Art. No.	PU	d1 x L	[mm]	Tensile Force F _t [kN]		Shear Force F _v [kN]	
				Head	Thread	Wood-Wood	Steel-Wood
22226	400	4,5 x 40	16	0,48	1,55	0,74	1,15
22236	400	4,5 x 45	18	0,48	1,77	0,83	1,21
22246	400	4,5 x 50	20	0,61	1,99	0,92	1,26
22266	400	4,5 x 60	24	0,61	2,36	1,07	1,35
22276	300	4,5 x 70	28	0,61	2,72	1,22	1,45
22316	200	5,0 x 45	18	0,76	1,82	0,89	1,36
22326	200	5,0 x 50	20	0,95	2,14	0,99	1,44
22336	200	5,0 x 60	24	0,95	2,53	1,18	1,54
22346	200	5,0 x 70	28	0,95	2,93	1,33	1,64
22356	200	5,0 x 80	32	0,95	3,72	1,57	1,84
22366	200	5,0 x 90	36	0,95	4,12	1,67	1,94
22376	200	5,0 x 100	40	0,95	4,30	1,72	1,98

Subject to technical modifications and errors. Status of approval 2026

** characteristic values for dimensioning according to EC 5 and for strength class pk 490 kg/m³ (Larch)



SIHGA® TIP:

When using coatings such as oils, glazes and pre-greying, it is essential to consult the coating manufacturer. As a rule, the manufacturer specifies the minimum material quality of the binding agent. If the manufacturer is not known, we recommend material quality A4 (L-BohrFix® MB A4).