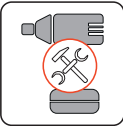
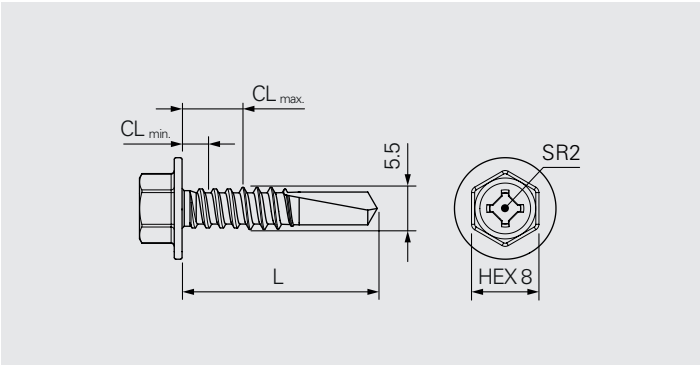
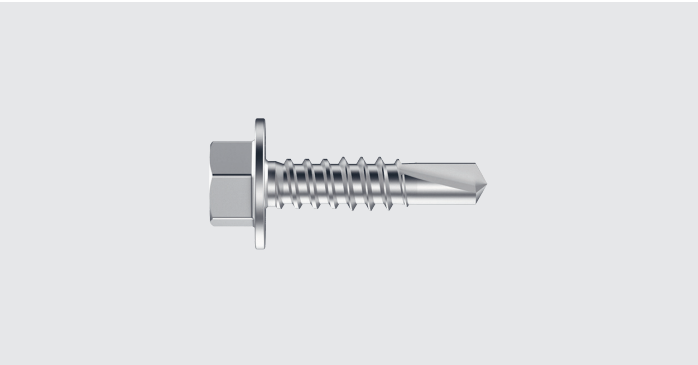


# SDA5-5.5



## Application

- Fastening of pre-punched bracket to aluminium rail
- Fastening of aluminium rail to aluminium rail
- Fastening of a hanger to an aluminium rail

Component 1 (t <sub>I</sub> )		Component 2 (t <sub>II</sub> )		Σ <sub>max</sub> t <sub>I</sub> +t <sub>II</sub>
Aluminium	≥2.0	Aluminium	1.5–4.0	5.0
Aluminium	≥2.0	Aluminium	1.5–4.0	–
Pre-drill Ø	5.2–5.5			
Steel	≥1.5	Aluminium	1.5–4.0	–
Pre-drill Ø	5.5			

## Fastener material

Austenitic stainless steel A2/A4

## Approvals

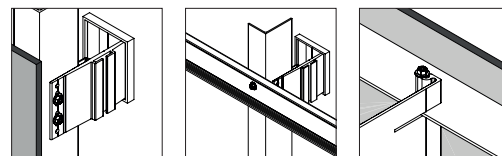


## Features and Benefits

- Self drilling fastener suitable for installation of metal bracket or aluminium profile onto aluminium structure
- Both impact gun and regular drill gun machine can be used for installation
- Secured against rattling given by reduced thread and perfectly matched clamping length
- No torque control required given by reduced thread
- Secured against unwinding given by reduced thread
- Connecting components are pulled together during setting process given by reduced thread
- Fastener can be over-tightened

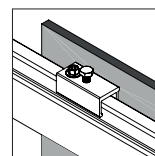
## Documentation

Approval document (ETA) | Declaration of performance (DoP)



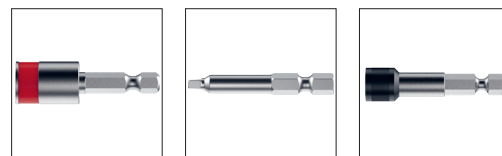
## Fastener in A4 onto aluminium

Product code	PU	L	CL	
SDA5/3,5-6-H13-S4-5,5×20	500	20	3.5–6.0	1499657
SDA5/3,5-8-H13-S4-5,5×22		22	3.5–8.0	1507572
SDA5/25-28-H13-S4-5,5×45		45	25.0–28.0	1645134



## Fastener in A2 onto aluminium

Product code	PU	L	CL	
SDA5/3,5-16-H13-S-5,5×30	100	30	3.5–16	1692307



## Accessories/Ancillaries

Product code	PU	L	Drive	Head drive	
E308-¼"-50	1	50	¼"	HEX8	1646160
SR2-25-HEX¼"	10	–		SR2	1146918
Bit holder ZA¼"	1	58		¼"	1162306