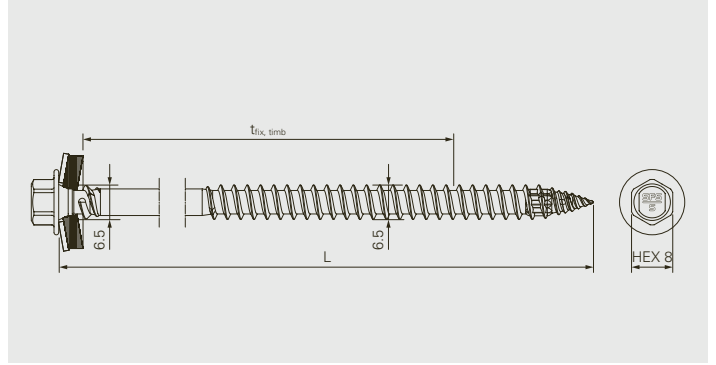


CXCW-6.5-A2



Description

Self-drilling fastener made of stainless steel with FastTip®, milling ribs, support thread and sealing washer
 Double support thread with free-spin zone and cut-off thread-end

Application

Fastening of sandwich panels onto timber
 Fastening of profile sheets onto timber

Component 1 (t_i)

Steel¹⁾ 0.4–0.75
 Steel¹⁾ 2×0.4–0.75

Component 2 (t_{ii})

Timber l_{ef} ≥ 25

¹⁾Cover sheet in case of sandwich panel

Fastener material

Austenitic stainless steel A2, hardened tip
 Sealing washer: Austenitic stainless steel A2, EPDM-seal

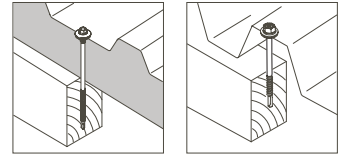
Approvals



Features and Benefits

- Fastener design for high technical values in the application
- Fast and chip-free installation without necessary post-cleaning
- Perfect support function by double support thread
- Reduced splitting tendency in timber by milling ribs
- High bending capacity for absorption of thermal expansions
- High quality EPDM-seal with long durability

All measures in mm



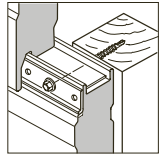
Fastener in A2

Product code	PU	L	t _{fix, timb}	S16	S19	S22	S29
CXCW-S19-6,5x80-A2	100	80	0–46	1754728	1754730	1754731	1757059
CXCW-S19-6,5x90-A2		90	0–56	1573461	1573716	1574055	1757061
CXCW-S19-6,5x110-A2		110	18–76	1573490	1573720	1574056	1757062
CXCW-S19-6,5x130-A2		130	38–96	1573491	1573721	1574071	1757063
CXCW-S19-6,5x150-A2		150	58–116	1573513	1573723	1574072	1757064
CXCW-S19-6,5x170-A2		170	78–136	1573514	1573724	1574077	1757066
CXCW-S19-6,5x200-A2		200	108–166	1573515	1573726	1574085	1757068
CXCW-S19-6,5x230-A2		230	138–196	1573516	1573727	1574087	1757069
CXCW-S19-6,5x260-A2		260	168–226	1573517	1573729	1574089	1757070
CXCW-S19-6,5x300-A2		300	208–266	1573518	1573730	1574093	1757071

Please refer to the "Definition of clamping range and fixing thickness" in the technical introduction for definitions and diagrams related to t_{fix, timb}.

All measures in mm

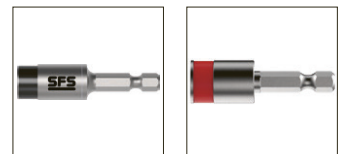
All information is non-binding and without guarantee. Before using the products, all specifications and calculations must be checked by a suitably qualified person and local regulations must be observed. This document is subject to revision. We reserve the right to make technical changes.



Fastener in A2

Product code	PU	L	t _{fix, timb}	no washer
CXCW-6,5×80-A2	100	80	1–49	1754710
CXCW-6,5×90-A2		90	1–59	1616119
CXCW-6,5×110-A2		110	21–79	1616122
CXCW-6,5×130-A2		130	41–99	1616129
CXCW-6,5×150-A2		150	61–119	1616144
CXCW-6,5×170-A2		170	81–139	1616151
CXCW-6,5×200-A2		200	111–169	1616152
CXCW-6,5×230-A2		230	141–199	1616155
CXCW-6,5×260-A2		260	171–229	1616300
CXCW-6,5×300-A2		300	211–269	1616315

Please refer to the "Definition of clamping range and fixing thickness" in the technical introduction for definitions and diagrams related to t_{fix, timb}.



Accessories

Product description	PU	Insert drive	Recess	L	
SOK-IT-¼"-57-6Nm	1	HEX¼"	HEX8	57	1667323
Socket E308-¼"-50				50	1646160

All measures in mm