



## Declaration of performance



**Product:** TFT Jettingscrew (woodscrew)

**Applications:** TFT Jettingscrew for woodconstructions

**Manufacturer:** Västsvensk Byggskruv AB  
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 507 30 Brämhult Sweden  
 Tel: +4633230303  
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Engineering Test Institute in Brno has performed initial type testing of the product mentioned above according to the harmonized standard CSN-EN 14592 Timber structures - Doweltype fasteners. System of assessment and continuous monitoring of performance: System 3.

**Result:**

Characteristics	Declared value				Report
	4,0 mm	4,5 mm	5,0 mm	6,0 mm	
Characteristic yield moment ( $M_{y,k}$ ) Nmm	3900	5000	6700	11600	<b>SP DP309853</b> 2013-04-09
Characteristic withdrawal parameter ( $f_{ax,k}$ ) N/mm <sup>2</sup> <i>In timber equivalent to class C24</i>	20,4	20,3	18,5	22,3	<b>SP DP309853</b> 2013-04-09
Characteristic head pull-through parameter ( $f_{head,k}$ ) N/mm <sup>2</sup> <i>In timber equivalent to class C24</i>	21,3	20,3	21,2	20,5	<b>SP DP309853</b> 2013-04-09
Characteristic tensile capacity ( $f_{tens,k}$ ) kN	5,7	6,1	9,4	10,6	<b>SP DP309853</b> 2013-04-09 <b>RISE 2P03958</b> 2020-04-29
Characteristic torsional ratio (Ratio between characteristic torsional strength and characteristic torsional resistance) <i>In timber equivalent to class C24</i>	3,65	2,12	3,51	2,72	<b>SP DP309853</b> 2013-04-09
Corrosion protection	Climate class 1 (according to EN1995-1-1) Zinc plated 5 microns				

Lars Helgesson  
 Quality Manager

Brämhult 2013-11-08

**Specifications TFT Jettingscrew (woodscrew)**

Article number	Name	Head-diameter	Thread-length	Inner-diameter thread
5704020	TFT JETTING 4,0x20 FZB	7,50	16,00	2,30
5704025	TFT JETTING 4,0x25 FZB	7,50	18,00	2,30
5704030	TFT JETTING 4,0x30 FZB	7,50	18,00	2,30
5704035	TFT JETTING 4,0x35 FZB	7,50	24,00	2,30
5704040	TFT JETTING 4,0x40 FZB	7,50	24,00	2,30
5704045	TFT JETTING 4,0x45 FZB	7,50	30,00	2,30
5704050	TFT JETTING 4,0x50 FZB	7,50	30,00	2,30
5704060	TFT JETTING 4,0x60 FZB	7,50	36,00	2,30
5704070	TFT JETTING 4,0x70 FZB	7,50	42,00	2,30
5704525	TFT JETTING 4,5x25 FZB	8,50	18,00	2,61
5704530	TFT JETTING 4,5x30 FZB	8,50	18,00	2,61
5704535	TFT JETTING 4,5x35 FZB	8,50	24,00	2,61
5704540	TFT JETTING 4,5x40 FZB	8,50	24,00	2,61
5704545	TFT JETTING 4,5x45 FZB	8,50	30,00	2,61
5704550	TFT JETTING 4,5x50 FZB	8,50	30,00	2,61
5704560	TFT JETTING 4,5x60 FZB	8,50	36,00	2,61
5704570	TFT JETTING 4,5x70 FZB	8,50	42,00	2,61
5704580	TFT JETTING 4,5x80 FZB	8,50	42,00	2,61
57050100	TFT JETTING 5,0x100 FZB	9,50	54,00	2,90
57050110	TFT JETTING 5,0x110 FZB	9,50	60,00	2,90
57050120	TFT JETTING 5,0x120 FZB	9,50	72,00	2,90
5705025	TFT JETTING 5,0x25 FZB	9,50	18,00	2,90
5705030	TFT JETTING 5,0x30 FZB	9,50	18,00	2,90
5705035	TFT JETTING 5,0x35 FZB	9,50	24,00	2,90
5705040	TFT JETTING 5,0x40 FZB	9,50	24,00	2,90
5705045	TFT JETTING 5,0x45 FZB	9,50	30,00	2,90
5705050	TFT JETTING 5,0x50 FZB	9,50	30,00	2,90
5705060	TFT JETTING 5,0x60 FZB	9,50	36,00	2,90
5705070	TFT JETTING 5,0x70 FZB	9,50	42,00	2,90
5705080	TFT JETTING 5,0x80 FZB	9,50	42,00	2,90
5705090	TFT JETTING 5,0x90 FZB	9,50	42,00	2,90
57060100	TFT JETTING 6,0x100 FZB	11,50	54,00	3,42
57060110	TFT JETTING 6,0x110 FZB	11,50	60,00	3,42
57060120	TFT JETTING 6,0x120 FZB	11,50	72,00	3,42
57060130	TFT JETTING 6,0x130 FZB	11,50	72,00	3,42
57060140	TFT JETTING 6,0x140 FZB	11,50	72,00	3,42
57060150	TFT JETTING 6,0x150 FZB	11,50	72,00	3,42
57060160	TFT JETTING 6,0x160 FZB	11,50	72,00	3,42
57060180	TFT JETTING 6,0x180 FZB	11,50	72,00	3,42
57060200	TFT JETTING 6,0x200 FZB	11,50	72,00	3,42
57060240	TFT JETTING 6,0x240 FZB	11,50	72,00	3,42
5706040	TFT JETTING 6,0x40 FZB	11,50	24,00	3,42
5706045	TFT JETTING 6,0x45 FZB	11,50	30,00	3,42
5706050	TFT JETTING 6,0x50 FZB	11,50	30,00	3,42
5706060	TFT JETTING 6,0x60 FZB	11,50	36,00	3,42
5706070	TFT JETTING 6,0x70 FZB	11,50	42,00	3,42

5706080	TFT JETTING 6,0x80 FZB	11,50	42,00	3,42
5706090	TFT JETTING 6,0x90 FZB	11,50	42,00	3,42
A5705070	TFT JETTING 5,0x70 FZB	9,50	42,00	2,90
A5705080	TFT JETTING 5,0x80 FZB	9,50	42,00	2,90
A5705090	TFT JETTING 5,0x90 FZB	9,50	42,00	2,90
A57060100	TFT JETTING 6,0x100 FZB	11,50	54,00	3,42
A57060120	TFT JETTING 6,0x120 FZB	11,50	72,00	3,42
A5706080	TFT JETTING 6,0x80 FZB	11,50	42,00	3,42
A5706090	TFT JETTING 6,0x90 FZB	11,50	42,00	3,42
76006	JETTINGLÅDA TFT FZB			
SB5704020	TFT JETTING 4,0x20 FZB	7,50	16,00	2,30
SB5704025	TFT JETTING 4,0x25 FZB	7,50	18,00	2,30
SB5704030	TFT JETTING 4,0x30 FZB	7,50	18,00	2,30
SB5704035	TFT JETTING 4,0x35 FZB	7,50	24,00	2,30
SB5704040	TFT JETTING 4,0x40 FZB	7,50	24,00	2,30
SB5704045	TFT JETTING 4,0x45 FZB	7,50	30,00	2,30
SB5704050	TFT JETTING 4,0x50 FZB	7,50	30,00	2,30
SB5704060	TFT JETTING 4,0x60 FZB	7,50	36,00	2,30
SB5704070	TFT JETTING 4,0x70 FZB	7,50	42,00	2,30
SB5704525	TFT JETTING 4,5x25 FZB	8,50	18,00	2,61
SB5704530	TFT JETTING 4,5x30 FZB	8,50	18,00	2,61
SB5704535	TFT JETTING 4,5x35 FZB	8,50	24,00	2,61
SB5704540	TFT JETTING 4,5x40 FZB	8,50	24,00	2,61
SB5704550	TFT JETTING 4,5x50 FZB	8,50	30,00	2,61
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SB5704580	TFT JETTING 4,5x80 FZB	8,50	42,00	2,61
SB57050100	TFT JETTING 5,0x100 FZB	9,50	54,00	2,90
SB57050120	TFT JETTING 5,0x120 FZB	9,50	72,00	2,90
SB5705025	TFT JETTING 5,0x25 FZB	9,50	18,00	2,90
SB5705030	TFT JETTING 5,0x30 FZB	9,50	18,00	2,90
SB5705035	TFT JETTING 5,0x35 FZB	9,50	24,00	2,90
SB5705040	TFT JETTING 5,0x40 FZB	9,50	24,00	2,90
SB5705050	TFT JETTING 5,0x50 FZB	9,50	30,00	2,90
SB5705060	TFT JETTING 5,0x60 FZB	9,50	36,00	2,90
SB5705070	TFT JETTING 5,0x70 FZB	9,50	42,00	2,90
SB5705080	TFT JETTING 5,0x80 FZB	9,50	42,00	2,90
SB5705090	TFT JETTING 5,0x90 FZB	9,50	42,00	2,90
SB57060100	TFT JETTING 6,0x100 FZB	11,50	54,00	3,42
SB57060120	TFT JETTING 6,0x120 FZB	11,50	72,00	3,42
SB57060140	TFT JETTING 6,0x140 FZB	11,50	72,00	3,42
SB57060160	TFT JETTING 6,0x160 FZB	11,50	72,00	3,42
SB5706040	TFT JETTING 6,0x40 FZB	11,50	24,00	3,42
SB5706050	TFT JETTING 6,0x50 FZB	11,50	30,00	3,42
SB5706060	TFT JETTING 6,0x60 FZB	11,50	36,00	3,42
SB5706070	TFT JETTING 6,0x70 FZB	11,50	42,00	3,42
SB5706080	TFT JETTING 6,0x80 FZB	11,50	42,00	3,42
SB5706090	TFT JETTING 6,0x90 FZB	11,50	42,00	3,42

All measures in mm