

## Product data sheet – SawTec

### Product description

SawTec is a wood screw with special screw tip and saw teeth under the head. The screw has a two-stage cylinder head.

The special geometry of the screw tip reduces screw-in torque and also avoids splitting effect when screwing in.

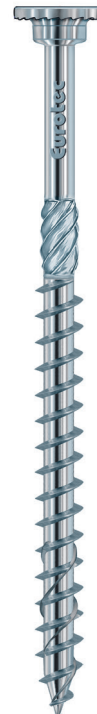
### Material

Hardened carbon steel, electro-galvanised

- For use in service classes 1 and 2 in accordance with DIN EN 1995 - Euro-code 5

### Advantages

- Quicker and easier screwing in with DAG tip
- DAG tip reduces screw-in torque
- Lower splitting effect
- European Technical Approval
- Saw teeth under the head reduce chipping
- TX drive prevents screws from knocking when screwed in



### Certification

- European Technical Assessment ETA-11/0024 -Self-tapping screws as wood fasteners



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## Product table

SawTec, blue zinc-plated					
Art. no.	Dimensions Ød x L [mm]	Thread length lg [mm]	Head diameter Ødh [mm]	Drive	PU
954115	5,0 x 40	24	10,5	TX25 •	200
954117	5,0 x 50	30	10,5	TX25 •	200
954118	5,0 x 60	36	10,5	TX25 •	200
954119	5,0 x 70	42	10,5	TX25 •	200
954120	5,0 x 80	48	10,5	TX25 •	200
954121	5,0 x 90	54	10,5	TX25 •	200
954122	5,0 x 100	60	10,5	TX25 •	200
954124	5,0 x 120	60	10,5	TX25 •	200

SawTec, blue zinc-plated					
Art. no.	Dimensions Ød x L [mm]	Thread length lg [mm]	Head diameter Ødh [mm]	Drive	PU
954128	6,0 x 60	36	13,0	TX30 •	100
954129	6,0 x 70	42	13,0	TX30 •	100
954130	6,0 x 80	48	13,0	TX30 •	100
954131	6,0 x 100	60	13,0	TX30 •	100
954133	6,0 x 120	60	13,0	TX30 •	100
954135	6,0 x 140	70	13,0	TX30 •	100
954137	6,0 x 160	70	13,0	TX30 •	100
954138	6,0 x 180	70	13,0	TX30 •	100

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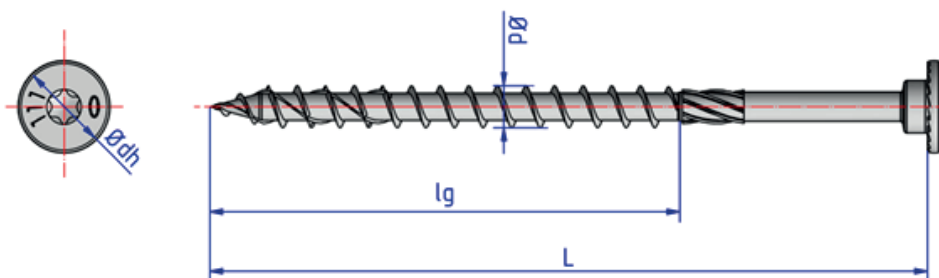
SawTec, blue zinc-plated					
Art. no.	Dimensions Ød x L [mm]	Thread length lg [mm]	Head diameter Ødh [mm]	Drive	PU
954145	8,0 x 80	48	18,0	TX40 ●	50
954146	8,0 x 100	60	18,0	TX40 ●	50
954147	8,0 x 120	60	18,0	TX40 ●	50
954148	8,0 x 140	95	18,0	TX40 ●	50
954149	8,0 x 160	95	18,0	TX40 ●	50
954150	8,0 x 180	95	18,0	TX40 ●	50
954151	8,0 x 200	95	18,0	TX40 ●	50
954152	8,0 x 220	95	18,0	TX40 ●	50
954153	8,0 x 240	95	18,0	TX40 ●	50
954154	8,0 x 260	95	18,0	TX40 ●	50
954155	8,0 x 280	95	18,0	TX40 ●	50
954156	8,0 x 300	95	18,0	TX40 ●	50
954157	8,0 x 320	95	18,0	TX40 ●	50
954158	8,0 x 340	95	18,0	TX40 ●	50
954159	8,0 x 360	95	18,0	TX40 ●	50
954160	8,0 x 380	95	18,0	TX40 ●	50
954161	8,0 x 400	95	18,0	TX40 ●	50
954181	8,0 x 420	95	18,0	TX40 ●	50
954182	8,0 x 440	95	18,0	TX40 ●	50
954183	8,0 x 460	95	18,0	TX40 ●	50
954184	8,0 x 480	95	18,0	TX40 ●	50
954185	8,0 x 500	95	18,0	TX40 ●	50
954186	8,0 x 550	95	18,0	TX40 ●	50
954187	8,0 x 600	95	18,0	TX40 ●	50

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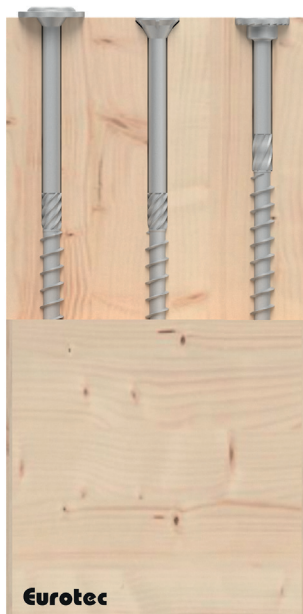
SawTec, blue zinc-plated					
Art. no.	Dimensions Ød x L [mm]	Thread length lg [mm]	Head diameter Ødh [mm]	Drive	PU
954162	10,0 x 100	60	22,0	TX50 •	50
954163	10,0 x 120	60	22,0	TX50 •	50
954164	10,0 x 140	95	22,0	TX50 •	50
954165	10,0 x 160	95	22,0	TX50 •	50
954166	10,0 x 180	95	22,0	TX50 •	50
954167	10,0 x 200	95	22,0	TX50 •	50
954168	10,0 x 220	95	22,0	TX50 •	50
954169	10,0 x 240	95	22,0	TX50 •	50
954170	10,0 x 260	95	22,0	TX50 •	50
954171	10,0 x 280	95	22,0	TX50 •	50
954172	10,0 x 300	95	22,0	TX50 •	50
954173	10,0 x 320	95	22,0	TX50 •	50
954174	10,0 x 340	95	22,0	TX50 •	50
954175	10,0 x 360	95	22,0	TX50 •	25
954176	10,0 x 380	95	22,0	TX50 •	25
954177	10,0 x 400	95	22,0	TX50 •	25

## Product data sheet – SawTec

### Drawing



### Application image



If you are not familiar with the application of the product at hand, especially with the handling according to given regulations, it is essential to get in contact with our technical application support department (Technik@eurotec.team).