

TIMBER SCREW WITH WASHER HEAD, PARTIAL THREAD

Stainless steel A2



APPLICATION AREA

- Timber screws with washer head made of A2 stainless steel are used in indoor and outdoor structural timber construction and to secure solar collectors on roof areas.

INSTRUCTIONS

- Installation must be carried out in accordance with the approval certificate!

DESCRIPTION

TX drive

- Strong power transmission via six force application areas (line contact)
- No driving-out effect (cylindrical shape eliminates cam-out effect) means long bit service life
- Mechanical processing possible
- Good torque transmission

Washer head

- Fewer screws required due to connections being more flush (even if wood is deformed)
- High tightening and head penetration values
- High degree of tension resistance
- Shorter installation times

Under-head reinforcement

- Optimal tear-off resistance enhances safety for user

Partial thread

- Optimal installations due to very flush upper wood layer

End mill (friction part)

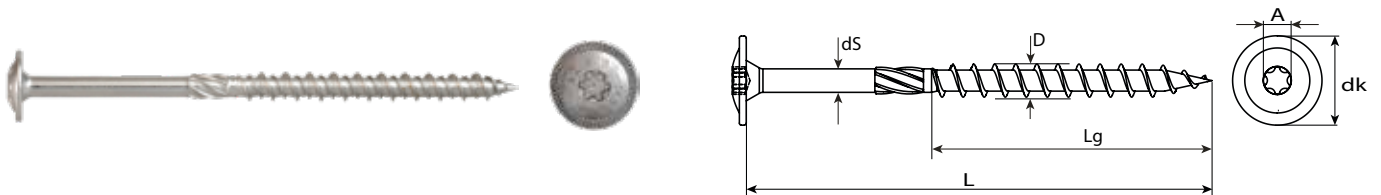
- Less friction on the screw shaft ensures tool-friendly use
- Less power and force required as it functions like a drill bit
- Reduced screw-in resistance
- Easy to install long screws

HiLo thread

- High thread pitch allows for rapid installation
- Special HiLo thread shape reduces screw-in resistance

Tip

- Thread moulding up to the tip enables screw to engage rapidly



Art. no.	Nominal diameter	Nominal length	Head diameter max.	Max. thread length	Internal drive	Drive type	Content	Packing Size	Packaging Type
19170810019	8 mm	100 mm	21 mm	82 mm	TX40	Internal hexalobular	50 piece	XXL	cardboard boxes
19170810085	8 mm	100 mm	21 mm	82 mm	TX40	Internal hexalobular	12 piece	S	polybag
19170812019	8 mm	120 mm	21 mm	82 mm	TX40	Internal hexalobular	50 piece	XXL	cardboard boxes
19170812085	8 mm	120 mm	21 mm	82 mm	TX40	Internal hexalobular	12 piece	S	polybag
19170814019	8 mm	140 mm	21 mm	82 mm	TX40	Internal hexalobular	50 piece	XXL	cardboard boxes
19170814085	8 mm	140 mm	21 mm	82 mm	TX40	Internal hexalobular	12 piece	S	polybag