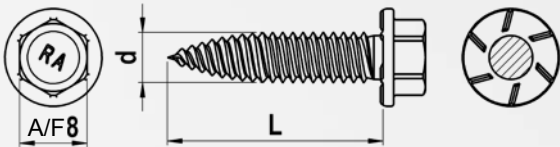


Thin sheet screw with locking serration Stainless steel A2/bimetal RP-T2-X-6,0 x L



- Chipless fastening
- Specially coated
- With locking serration
- With technical approval
- Double-threaded full thread
- Component 1, steel sheet 0,5 – 1,25 mm and aluminium 0,5 – 1,5 mm
- Component 2, steel sheet 0,5- 1,25 mm and aluminium 0,5 – 1,5 mm
- For fastening aluminium standing seam clips onto steel substructure from 0,75 – 1,25 mm

Designation	Ø d x L mm	Grip thickness mm	Drilling capacity mm	EAN Item no.	Pack
RP-T2-X-	6,0 x 25	10	1x1,25/2x1,0	4005674 64909 4 00KB79B020-0600252-1	100
	6,0 x 38	23	1x1,25/2x1,0	4005674 64911 7 00KB79B020-0600382-1	100



Advantages of locking serration

- No overtightening
- No self-loosening

Recommendation for chipless fastening:

- Screw in with high pressure and low processing speed (approx. 200 rpm)
- Reduce pressure when the thread is providing forward feed
- Then increase rotation speed (approx. 1600 rpm)
- Significantly reduce speed before sealing washer touches the surface then tighten till the washer is lightly compressed
- Recommended tightening torque for steel substructures approx. 3 Nm, for less than 0,8 mm material thickness 1 Nm
- Recommended tightening torque for aluminium substructures approx. 1 Nm, for less than 0,8 mm material thickness 0,5 Nm



As a matter of principle, please pay attention to the data as specified in the technical approval Z-14.1-4, appendix 3.306b.

For fastening standing seam clips, please pay attention to the data as specified in the technical approval Z-14.4-668 as well as the specifications of the respective systems manufacturers.

