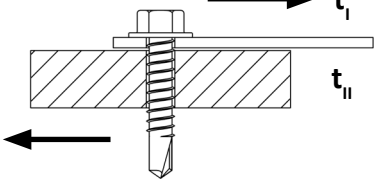
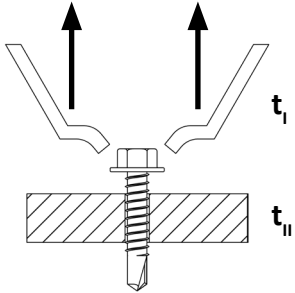
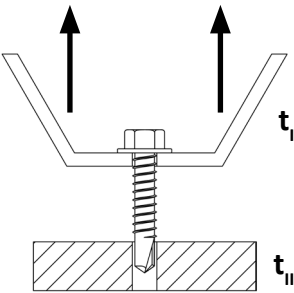
	VZH2: self drilling screw for stitching steel sheets		
	Test acc. to EAD 330046-01-0602 Fastening screws for metal members and sheeting		
	Test executed by: TZUZ Prague - department Ostrava Report number 070-063747		
	Size: 4.2 x L Drill point #2 Materials: Fastener: C1022 carbon steel Component I: steel S250GD Component II: steel S250GD		
Drilling capacity: ≤3mm			

 <p>Shearing force $V_{R,K}$</p>	Component t_{II} (mm)	Component t_I (mm)	$V_{R,K}$ (kN)
	1.00	0.63	1.50
1.00		2.35	

 <p>Pull over force $N_{R,KII}$</p>	Component t_{II} (mm)	Component t_I (mm)	$N_{R,KII}$ (kN)
	1.00	0.63	2.82
1.00		4.60	

 <p>Pull out force $N_{R,K}$</p>	Component t_{II} (mm)	Component t_I (mm)	$N_{R,K}$ (kN)
	1.00		0.43