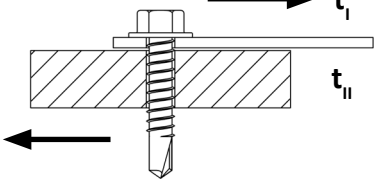
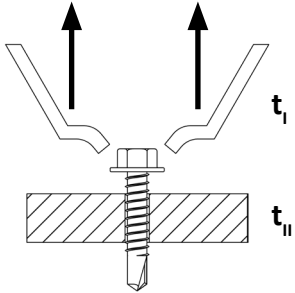
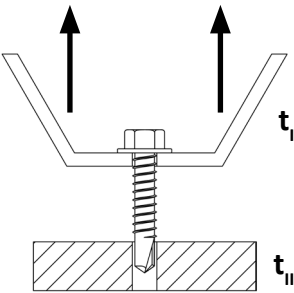
	410HL: self drilling screw for fixing profile to light section steel		
	Test acc. to EAD 330046-01-0602 Fastening screws for metal members and sheeting		
	Test executed by: TZUZ Prague - department Ostrava Report number 070-063747		
	Size: 6.3 x L Drill point #1 reduced Materials: Fastener: SUS410 stainless steel / Washer: stainless steel A2 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	2.28
		1.00	2.59

 <p>Pull over force $N_{R,K,II}$</p>	Component t_{II} (mm)	Component t_I (mm)	$N_{R,K,II}$ (kN)
		0.63	4.14
		0.70	6.18

 <p>Pull out force $N_{R,K}$</p>	Component t_{II} (mm)	Component t_I (mm)	$N_{R,K}$ (kN)
	1.00		1.46