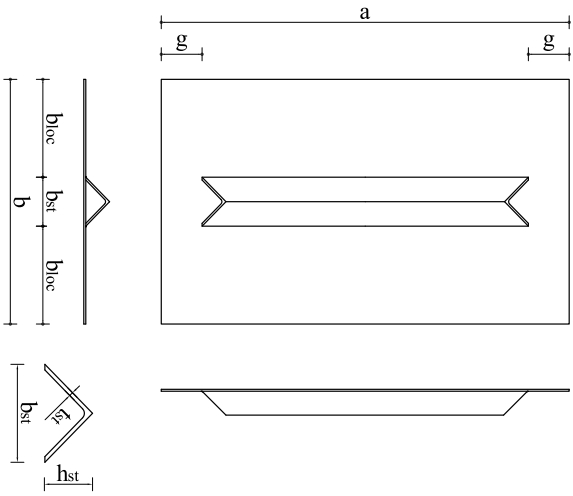
Specimen: V_n1_g10_lss_closed

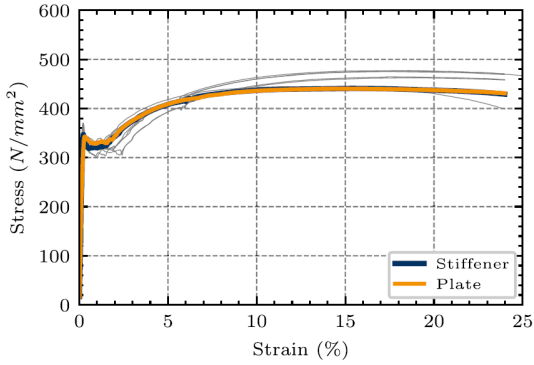
Geometry



n	g_{nom}	g_{real}	a	b	$t_{p,real}$	b_{loc}	h_{st}	b_{st}	$t_{st,real}$
(-)	(% / mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
1	10 / 125	118	1250	750	6,0	332,5	105	85	6,0 / 6,0

Material properties

Part	E	f_y	f_u	ε_u
(-)	(N/mm^2)	(N/mm^2)	(N/mm^2)	(%)
Plate	210 341	334	442	14,8
Stiffener	210 329	333	457	16,3



Results

F_{max}	Type of failure
(kN)	(-)
874	buckling

