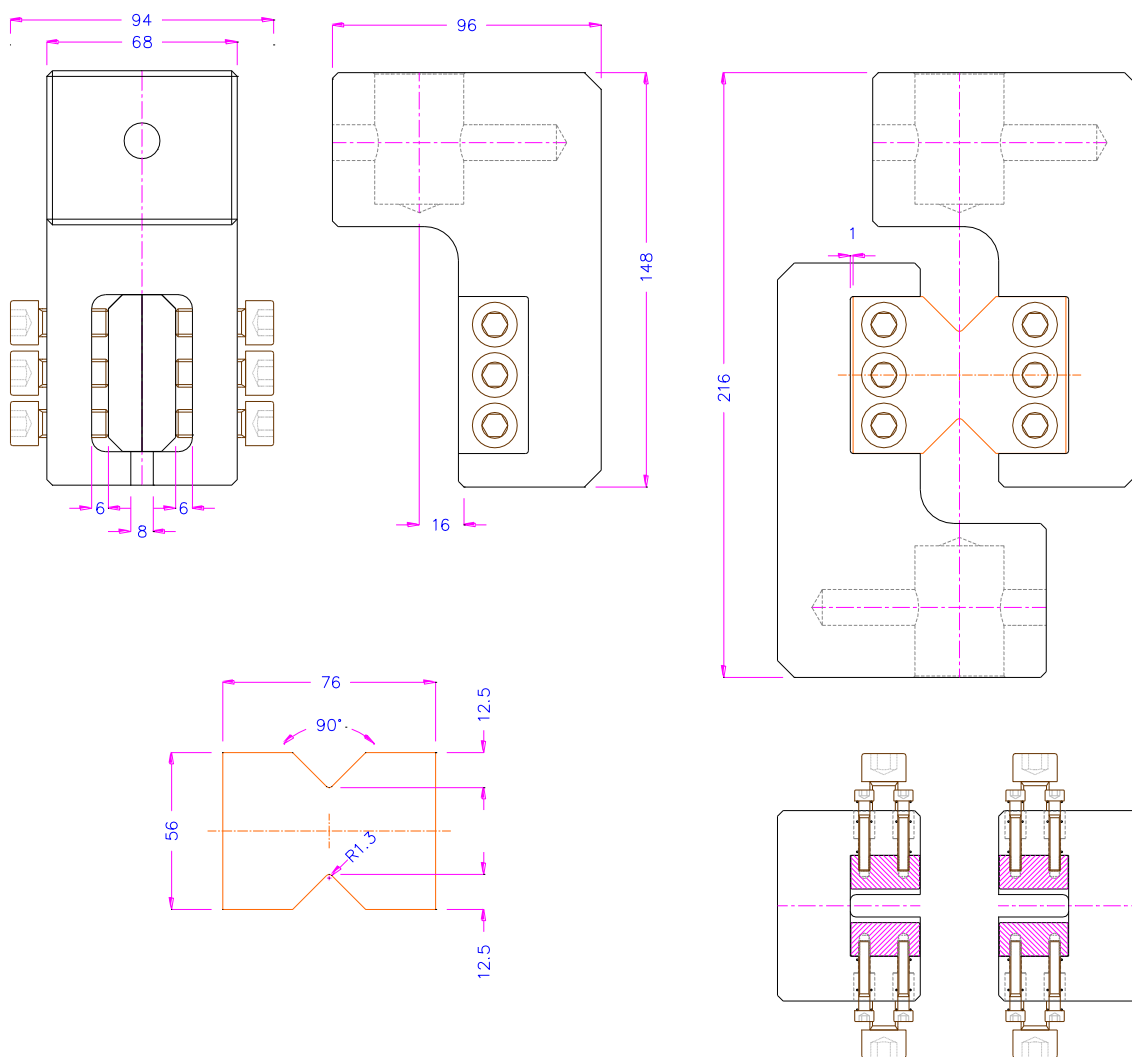
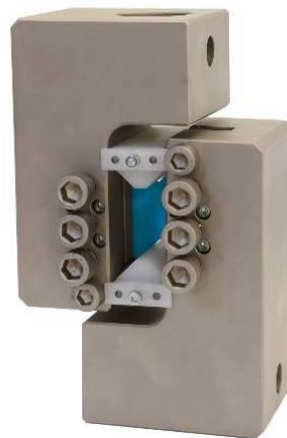


# V-NOTCHED RAIL SHEAR TEST FIXTURE

to test shear properties of composite materials according to ASTM-D7078

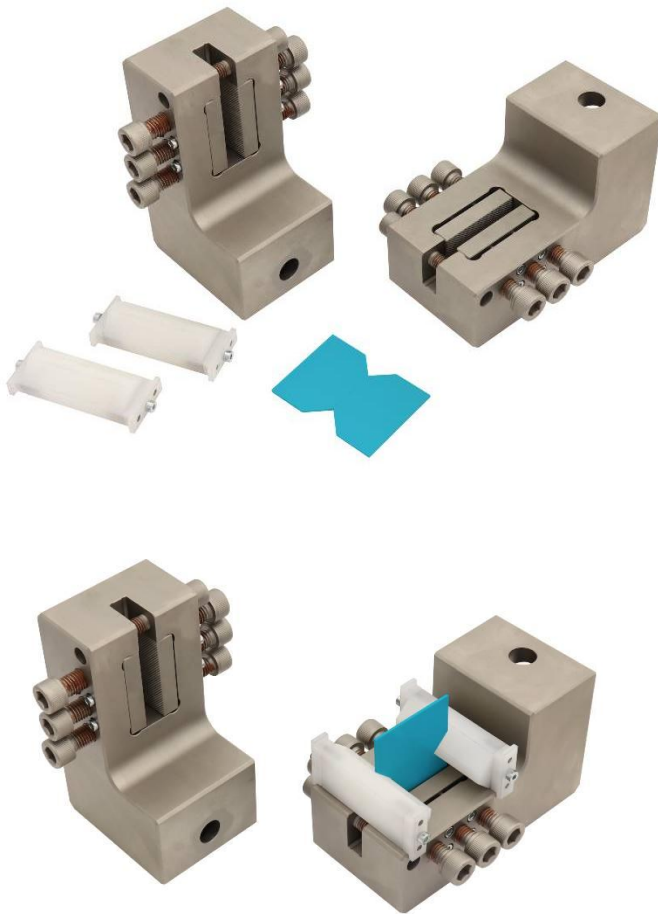
<b>Item no.:</b>	<b>THS722-ASTM-D7078</b>
Max. capacity:	50 kN
Standard coupling:	Af318 mm Further couplings on request
Body:	Steel, nickel-plated
Jaws:	Hardened steel 58 HRC, pyramid (serrated) clamping surface
Weight per grip:	4 kg
Scope of delivery:	1 pair of grips incl. 2 nylon positioning tools



Pyramid (serrated) jaw surface  
Pyramids 1.2x45°



**THS722 with nylon positioning tools and a sample:**



**See also ASTM D5379  
The Iosipescu V-notched beam shear test fixture**

[THS600 Data sheet.pdf](#)

