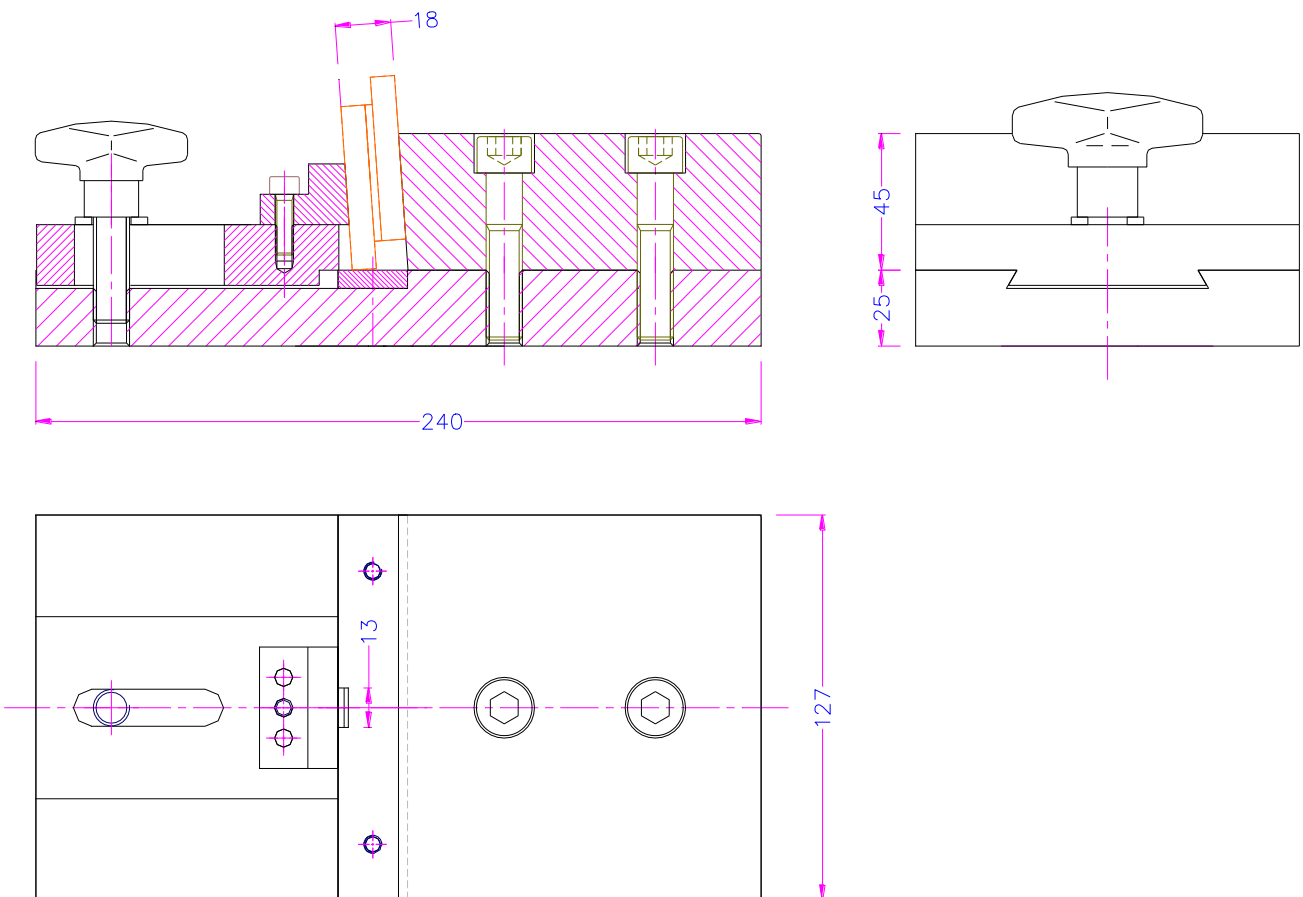


SHEAR TEST FIXTURE

to test adhesives according to **EN 1324 Fig. 2, ANSI A118.1, NF EN 12003, ISO13007-2 Fig. 9.**

The specimen is clamped in the fixture and compressed with the upper compression platen to failure.

Item no.:	THS534
Max. load:	20 kN
Jaw opening:	12 - 45 mm
Coupling:	Af159. Further couplings on request.
Body:	Steel, nickel-plated
Temperature range:	0 ... +70°C. Further temperature ranges on request.
Weight:	13.15 kg
Scope of delivery:	1 fixture. Upper compression platen is needed for the test (not included in the price)



For upper compression platen we recommend:

TH23-56

56 mm Ø. Steel, nickel-plated

See [TH23 data sheet.pdf](#)



See also

THS450-EN1324-Fig.3

Shear test fixture to determine shear adhesion strength of dispersion adhesives according to EN 1324. Fig.3.

See [THS450 data sheet.pdf](#)



For more shear test fixtures please see www.grip.de/G03/