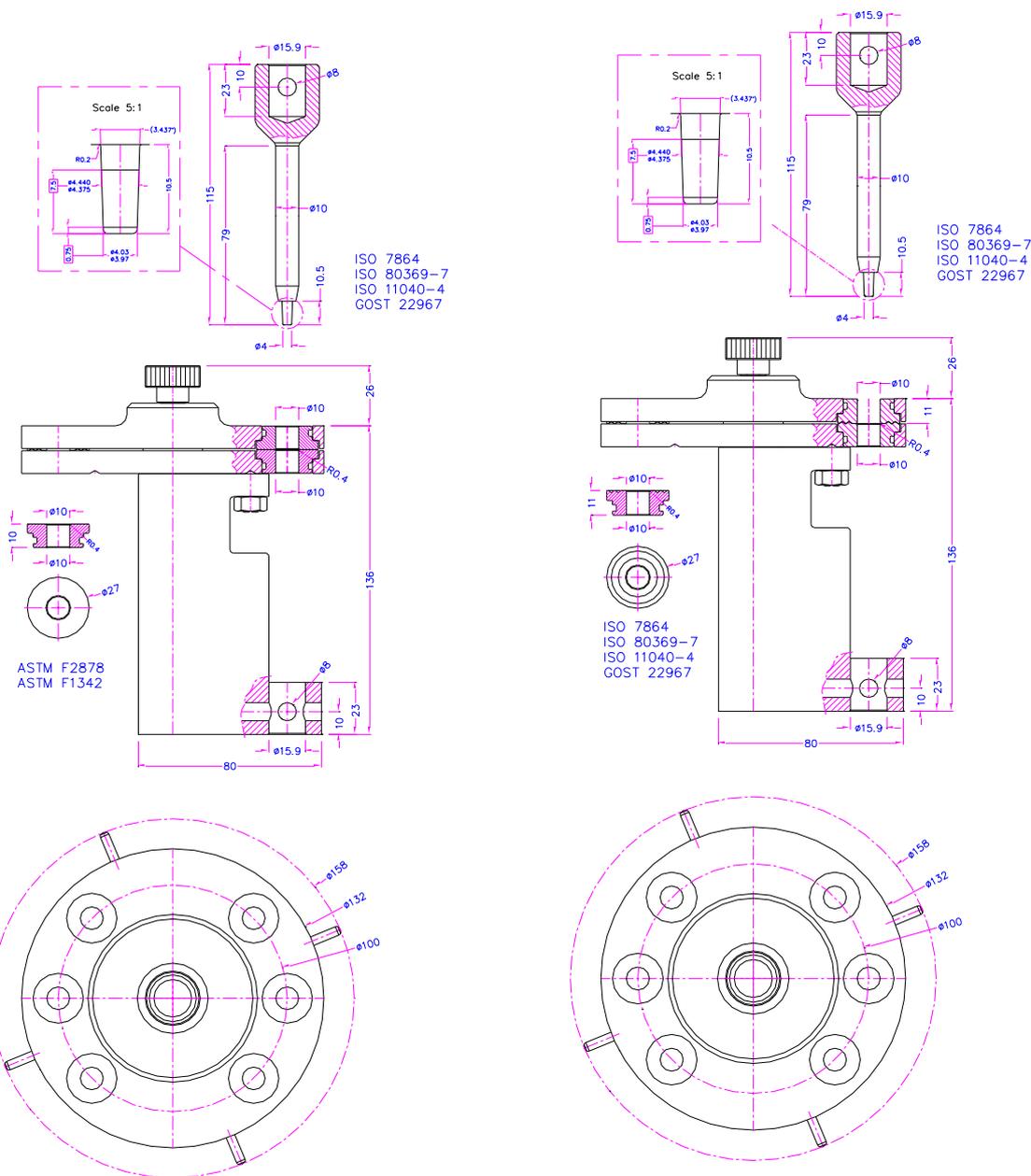
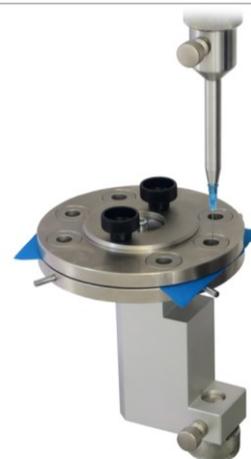


**Needle puncture fixture  
to test protective clothing material  
according to ASTM-F2878, ISO7864, GOST25377,  
ISO80369-7, DIN13097-4, ISO11040-4-6 Annex F,  
ISO8536-4 Annex A, ASTM-F1342, GOST22967.**

<b>Item no.:</b>	<b>THS1180</b>
Max. load:	2 kN
Coupling:	Af159 or Af20. Further couplings on request.
Material:	Steel, aluminium, plastic
Temperature range:	0 ... +70°C Further temperature ranges on request
Scope of supply:	1 fixture incl. needle holder and specimen holder



THS1180-Af159+EF

THS1180-Af159+EW



24.02.202601