



ASTM D6195 Loop Tack Fixture(s)

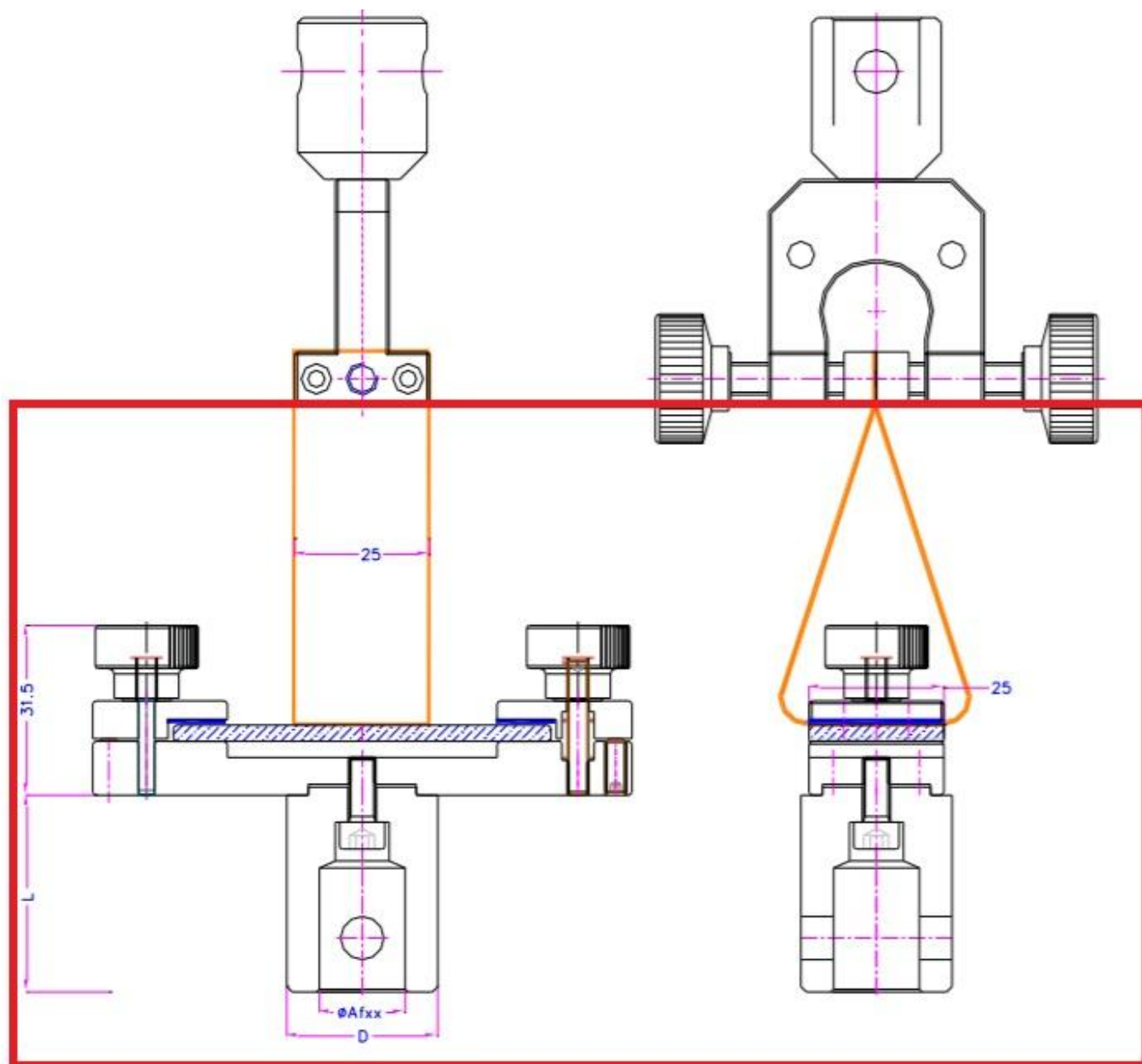


Tensile/Compression Rating: N/A

Standard Size: See Schematic Below

Adapter Coupling: 5/8" with a 5/16" Locking Pin or Sword Adapter as shown in picture above

Schematic (mm)





Description: The “Loop Tack Fixture” for ASTM D6195 is designed to measure the “loop tack” of pressure-sensitive adhesives by bringing an adhesive loop into controlled contact with a flat, standardized, CLEAN surface. The plate may be made of glass or stainless steel, depending on the desired substrate characteristics. Glass plates provide a smooth, high-energy surface for evaluating adhesive performance on rigid, non-porous materials, while stainless-steel plates offer durability and consistency for long-term testing. By standardizing the contact surface, the plate fixture allows manufacturers and researchers to generate repeatable tack measurements that reflect how adhesives will perform in applications such as packaging, labeling, and industrial bonding.

Schematic Comment: Loop Tack Fixture Comes with either a Standard Adapter or a Sword Adapter. Can also come as a specialized version for testing pressure-sensitive tack properties of adhesives according to ASTM-D6195-B. (See Additional Photos)



Standard Adapter



Sword Adapter



Stainless Steel Specimen Plate



Specialized Version

