MLL / MEDICAL-LIFE SCIENCES SEALING CONNECTION TOOL

Pneumatic sealing connection tool for external sealing of luers in automated and semi-automated processes.

CONNECTS TO:



- Pilot operated low pressure expanding seal against luer OD's
- Compact design with low particulate generation
- Cleaned and lubricated for oxygen safe environment with FDA approved seals
- Self aligning connector requires no operator adjustment
- All parts are washed in an aqueous solution utilizing ultrasonic agitation at a temperature of 140°F. Components are then rinsed in a cascading rinse tank and dried using 99.999% pure nitrogen and assembled in a 100,000ppm level controlled environment.

Krytox is the standard lubricant.

Optional material is a FDA listed fluorocarbon.

Components are double bagged for shipping integrity.

Ordering Information		
Part Number	Replacement Seals Pack (5)	
MLL Luers		
MLL2001	S6LT18120	

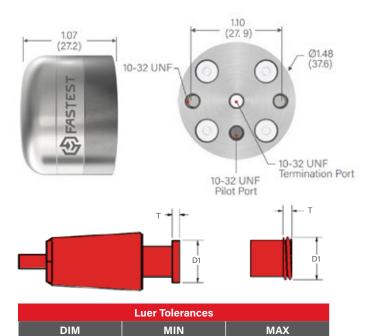


SPECIFICATIONS

Pressure Rating	Pilot Pressure	Operating Temperatures**
Vacuum to 100 psi (6.9 bar)	60-90 psi (4.1-6.2 bar)	0°F to +200°F (-17°C to +93°C)
Termination Port	Materials of Construction	Seal Material*

ACTUATION METHOD

Pneumatic: seals to external surface of luer when pilot pressure is applied



0.050 (1.27)

N/A

Dimensions: inch (mm)

Т

D1

0.080 (2.03)

0.307 (7.80)