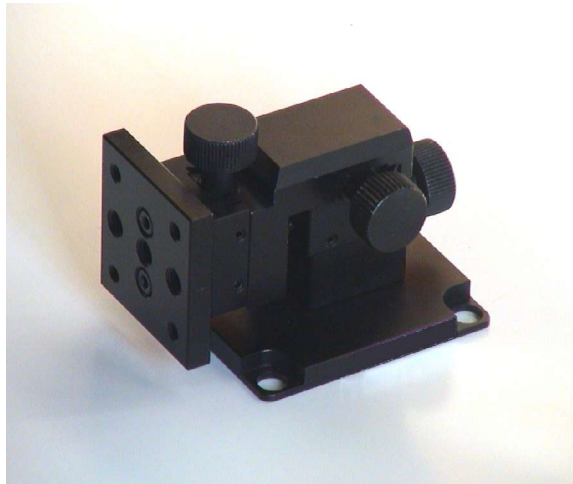




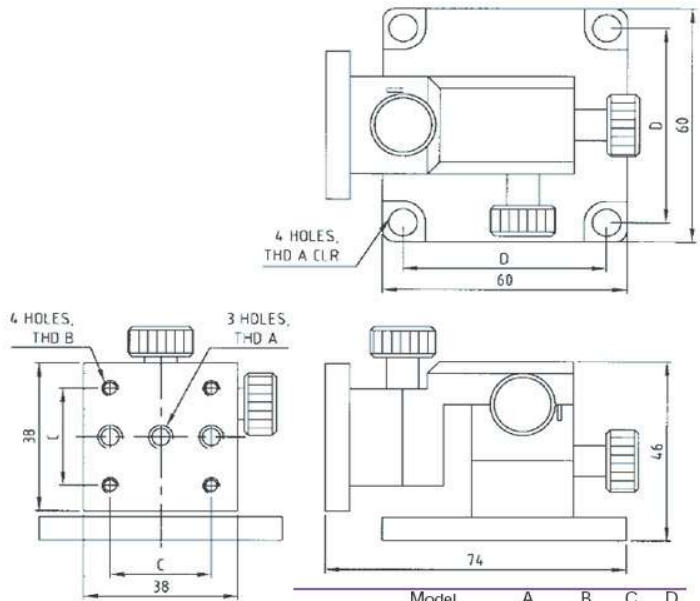
Part number: UTM3-15

Miniature compact translator provides 3-axis smooth translation for small size components. There are two types of threaded holes and one type of threaded brass insert on the working surface for versatile mounting with variety of post system.

Applications include optical systems, laboratory and industrial assemblies, test instruments and general set and forget mechanisms.



Photo



Drawing

Model	A	B	C	D
English (inch)	UTM3-15	1/4-20	8-32	1" 2"
Metric (mm)	UTM3-15 M	M6	M4	25 50

- Miniature manual stage:** 3 axis linear translation.
- Sliding part type:** Compact dovetail design.
- Design Resolution:** 2 turns/mm
- Measured resolution:** 10µm
- Maximum travel:** 15mm in XY and Z
- Angular deviation:** Less than 25arcsec
- Maximum payload:** 0.25lbs
- Available threaded holes:** 2 types(see drawing)
- Dimensions:** 70x60x55mm

The **UTM3-15** is delivered with a certificate of compliance. Fastening hardware available but not included.