

## Variable Angle Tilt Stage

The VATS™ (Variable Angle Tilt Stage) enables 3D endface measurement of angled ferrules, bare optical fiber and other fiber optic components when used with FiBO® interferometers.

### Features

- Smoothly adjustable tilt angle
- Gimbal tilt design for easy alignment
- Vernier degree scale
- Magnifying lens for legible readout
- Quick-release mechanism
- High-precision kinematic interface
- Fully compatible with BFC\*
- Supported by FiBO® Code Software

\*BFC = Bare Fiber Chuck (sold separately)

### Specifications

- Angle range: 0 to 50°
- Scale accuracy:  $\pm 0.1^\circ$



### VATS with BFC



VATS at 0°



VATS tilt up to 50°



Angle scale

[www.PROMET.net](http://www.PROMET.net)