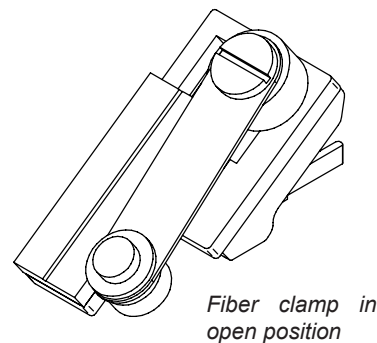
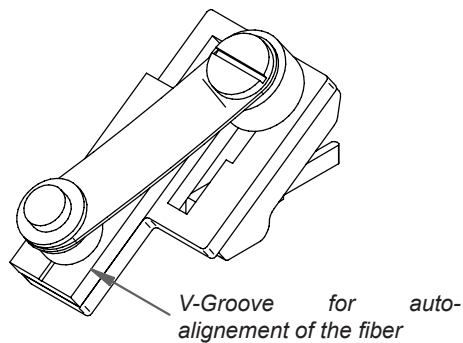


Fiber optic holder

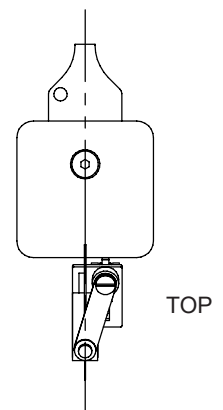
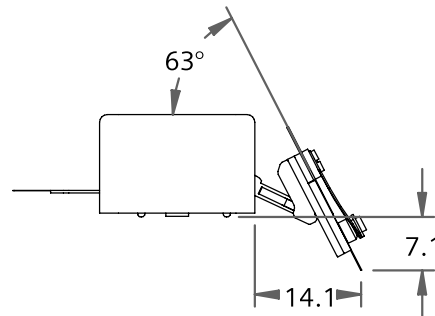
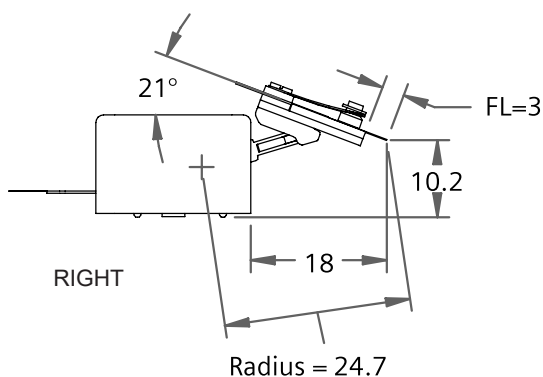
This tool holder enables to easily attach an optical fiber to the arm of the miBot™ positioner.

The fiber tip can thus be positioned within a centimeter range cubic workspace with nanometer resolution.

The self-alignment of the fiber on the holder is ensured by a v-groove. A spring loaded clamping mechanism adapts to various fiber optic radius and allows to quickly adjust the fiber length.



Fiber tip reachable workspace. Example with fiber length (FL) = 3mm



Fiber optic holder 0° version available.