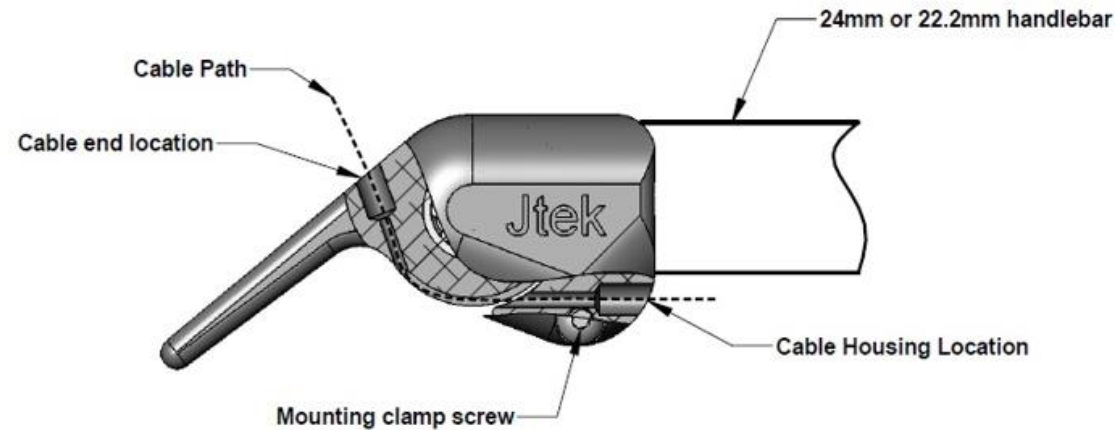


Jtek Engineering Bar-End Shifter

Bicycle shifter for Internal Hub Systems



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Installation

This shift lever is designed to clamp mount to 24mm or 22.2mm diameter handlebars. Inspect to make sure fit to handlebar is close to the diameter of mounting hole in shifter and not too loose for a proper clamp fit. It is not uncommon for diameters to be 23.8mm or as small as 23.5mm. If this is the case you will require a very thin aluminium shim, we use drink can alloy cut to size.

Gently tighten the clamp mounting screw being careful not to overtighten. Overtightening of the clamp screw may cause damage to the threads, damage to the Allen socket or in the worst case crack the housing! Inspect the shifter with a firm grip to make sure the shifter is tightly mounted to the handlebar.

The shifter cable housing must be 4mm diameter. No housing barrel end is intended to be used with the shifter. Follow your hub manufacturer's instructions for shifting setup.

Note: included is a 22.2 shim for use with 22.2mm bars, when fitting ensure the slot in the shim is in line with the slot in the shifter.