

Microscope Motorized Linear Stages



JTV360-210

Overview

- Center Glass Aperture:
- Center Glass Dimension: 200 x 180 mm
- Resolution : 1.25 um
- Position Accuracy: $\pm 0.05/6-C7(C7)$ mm
- High accuracy and great smoothness
- JTV360-210 Suit for Nikon's Microscope Eclipse L200 series
- Metric / Imperial Version available
- Customized specifications upon request
- Can choose higher precision ballscrew (C1~C10), refer to page E. 06
- To order Imperial model please add *-I-* to item

Optical Tables

Stages

Optical Mounts

Components

Motion Systems

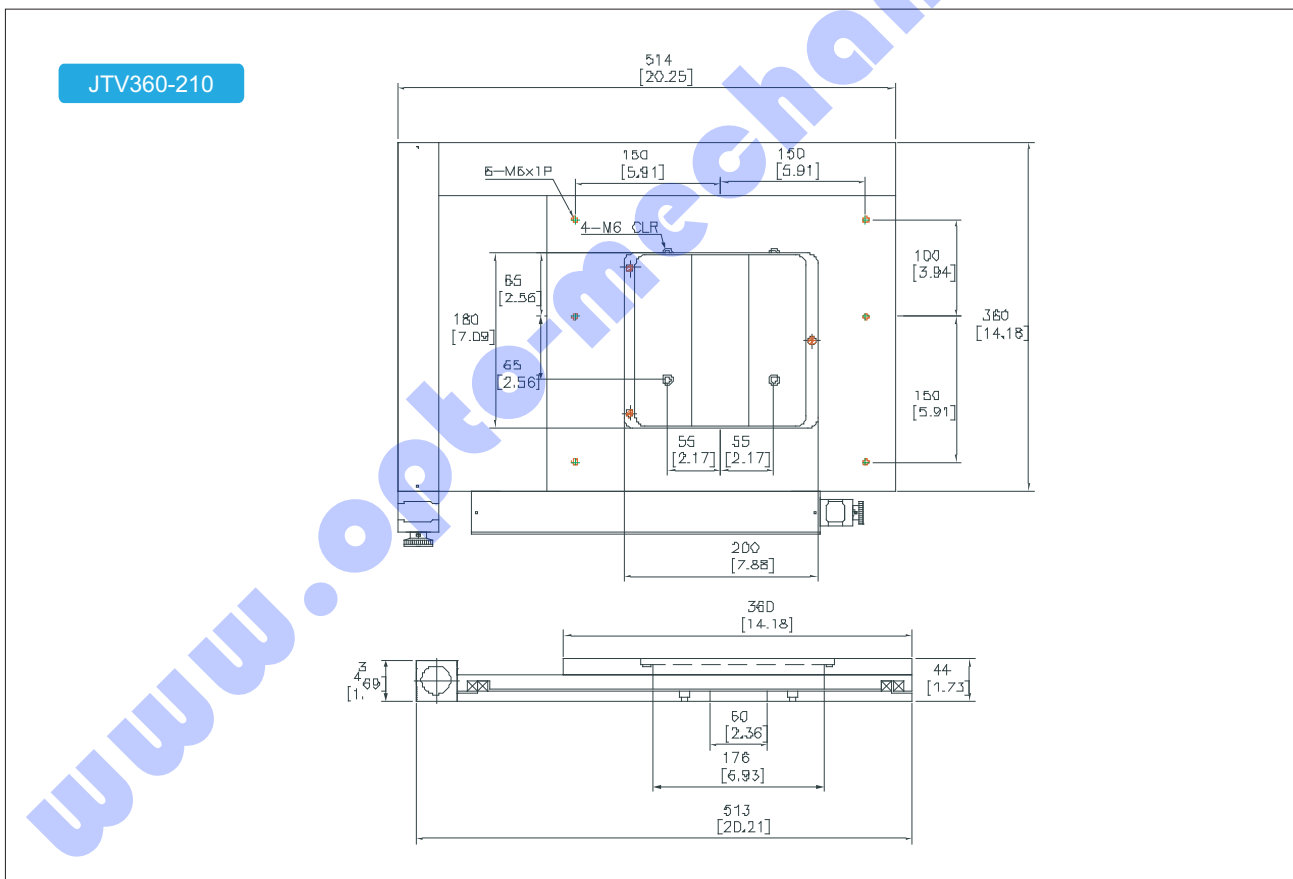
Education Systems

Lasers

Optics & Crystals

Other Equipment

Specification & Item Numbers



Item Numbers

- The **H** after the platform dimension = multi-home design

Item Number	Travel Range (mm)	Platform Dimensions (mm)	Load Capacity (kg)	Resolution (um)	Repeatability \pm (um)	Position Accuracy \pm (um)	Straightness \pm (mm)	Weight (kg)
JTV360-210	210x210	360x360	30	1.25	1.25	0.05 / 6-C7	0.01	23
JTV360H-210	210x210	360x360	30	1.25	1.25	0.05 / 6-C7	0.01	23