13MK-25-36-10-M

Mounting Console with base plate with dovetail profile



FEATURES

The Mounting Consoles of type 13MK-25-36-10-M with base plate with dovetail profile allows a precise and mechanically rugged alignment of Laser Modules with Ø 25/28 mm. The lasers are held by means of a clamp collar in such a way that the focussing and focus locking mechanism remain accessible.

The Mounting Console is designed for lasers line generators with fan angle (e.g. series 13LR or 13LN, 5LM or 5LP (5LM, 5LP with Ø 25/28 mm only)) and provides 2 degrees of freedom:

- Rotation (0 360°) around the optical axis
- In-plane rotation (0 360°)

The Mounting Console has a base plate with dovetail (compatible to Quick-Set 40 and XT66).

DESCRIPTION

The Mounting Console of type 13MK-25-36-10-M with base plate with dovetail profile allows a precise and mechanically rugged alignment of Laser Modules with Ø 25/28 mm. The lasers are held by means of a clamp collar in such away that the focussing and focus locking mechanism remain accessible. The Mounting Console provides 2 degrees of freedom:



- Rotation (0 360°) around the optical axis
- In-plane rotation (0 360°)

The Mounting Console has a base with dovetail (compatible to Quick-Set 40 and XT66)

It is designed for Laser Line Generators with a fan angle, e.g. 13LR, 13LN or 5LM and 5LP.

For Laser Line Generators that generate semie-telecentric lines, for Laser Diode Collimators or for Focus Generators the mounting console type $\underline{13MK-25-3D-M}$ is recommended.



DOWNLOADS



930412090201.pdf (Dimensional drawing)

RELATED PRODUCTS

13MK-25-36-10-M6	Mounting Console with flat base plate
13MK-25-3D-M	Mounting Console with base plate with dovetail profile



DATA SHEET

This is a printout of the page https://sukhamburg.com/products/details/13MK-25-36-10-M from 4/17/2024

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