13MK-25-36-10-M6

Mounting Console with flat base plate



FEATURES

The Mounting Console of type 13MK-25-36-10-M6 with flat base plate 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:

- Drilling pattern 50 x 100 mm, Ø 6.5 mm
- Rotation (0 360°) around the optical axis
- In-plane rotation (0 360°)

DESCRIPTION

The Mounting Consoles of type 13MK-25-36-10-M6 with flat base plate allow a precise and mechanically rugged alignment of Laser Modules with \emptyset 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:



- Drilling pattern 50 x 100 mm, Ø 6.5 mm
- Rotation (0 360°) around the optical axis
- In-plane rotation (0 360°)

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 $\underline{13MK-25-3D-M6}$ is recommended.



Example of use

DOWNLOADS

930412090700.pdf

RELATED PRODUCTS

13MK-25-36-10-M

Mounting Console with base plate with dovetail profile

13MK-25-3D-M6

Mounting Console with flat base plate



DATA SHEET

This is a printout of the page https://sukhamburg.com/products/details/13MK-25-36-10-M6 from 4/25/2024

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