

Optical Rails



Key Features:

- Low Profile Design
- Dovetail Design for Added Stability and Straight Line Accuracy
- Fits Metric Components
- Carriers Easily Placed on and Smoothly Moving on
- Custom Specified Lengths Available

Main Applications:

These rails provide an accurate and stable platform for optical mounting and positioning, and give a defined optical axis for experiments and optical systems. Machined from a monolithic aluminum alloy, with black anodizing, stray reflections and glare are mostly eliminated.



WOR



MOR

Note: Carriers and posters are not included with rails.

Part Number Definition:

WOR-①

① — Wide Optical Rail Length, Metric

0100: 100mm(+20mm); 0200: 200mm(+20mm); 0300: 300mm(+20mm); 0400: 400mm(+20mm); 0500: 500mm(+20mm); 0600: 600mm(+20mm); 0700: 700mm(+20mm); 0800: 800mm(+20mm); 0900: 900mm(+20mm); 1000: 1000mm(+20mm).

Sample: “WOR-0600” means “Wide Optical Rail, With Supporters, Ruler Reading 600mm, Total Length 620mm”.

MOR-②

② — Mini Optical Rail Length, Metric

0100: 100mm(+20mm); 0200: 200mm(+20mm); 0300: 300mm(+20mm); 0400: 400mm(+20mm); 0500: 500mm(+20mm); 0600: 600mm(+20mm).

Sample: “MOR-0200” means “Mini Optical Rail, Ruler Reading 200mm, Total Length 220mm”.

Note: Custom designs for different sizes from this list are available.

Contact Information:

PHOTONIK (SINGAPORE) PTE LTD

German Center, #04-102
25 International Business Park
Singapore 609916
Tel: (65) 6562-7838, 6562-7976 Fax: (65) 6562-7839
Email: sales@photonik.com.sg Web: www.photonik.com.sg

Local Representative:

