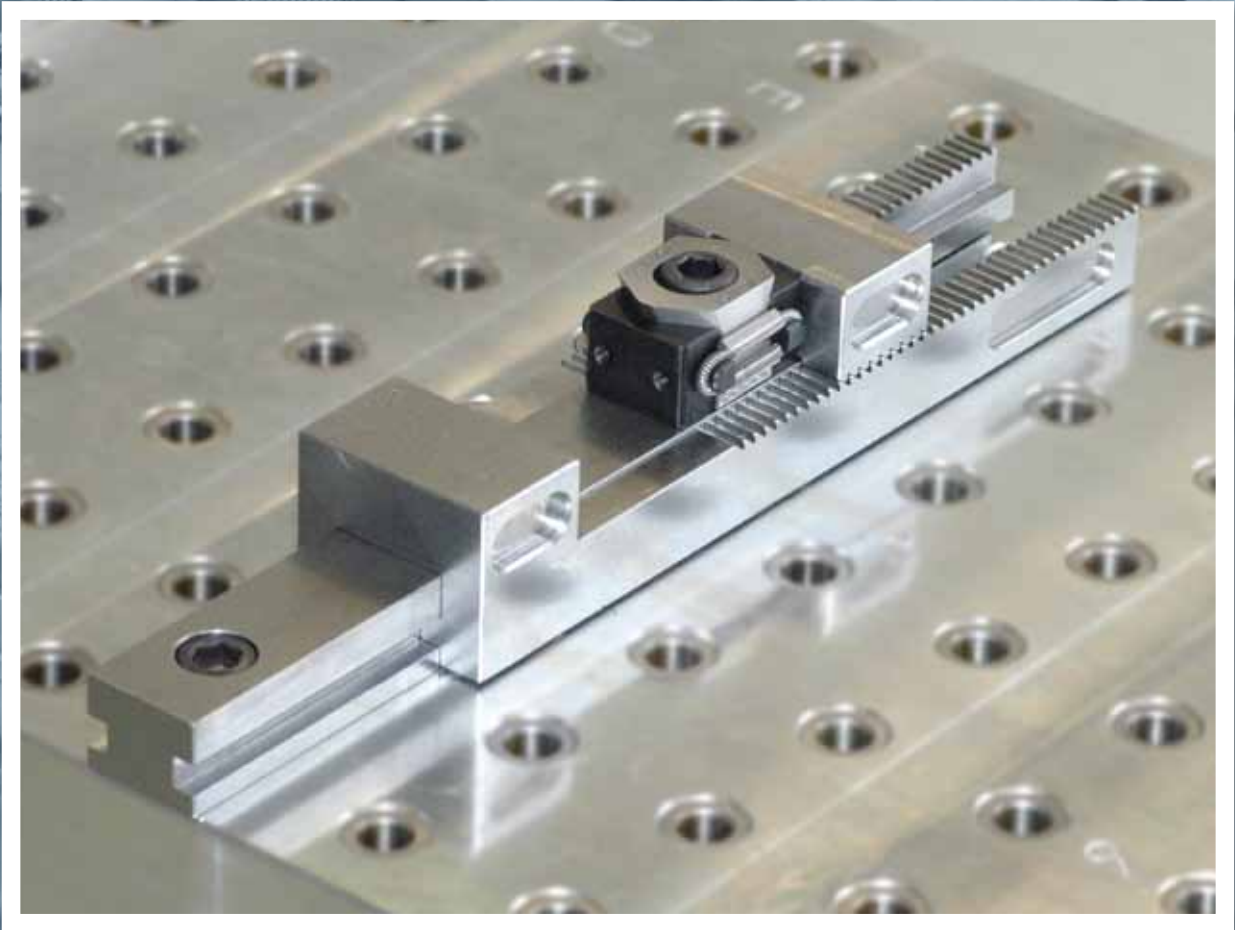


# OK-VISE®

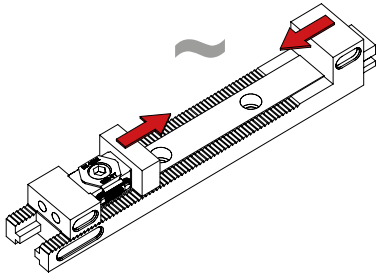
## Combo-Rail



GENERIC FIXTURING COMPONENTS

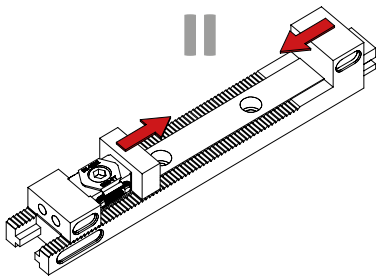
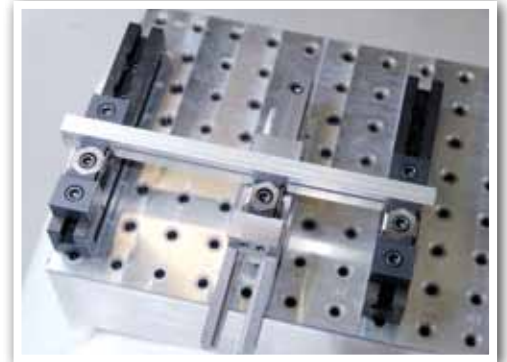
## OK-VISE COMBO-RAIL

OK-VISE Combo-Rail is a unique, patent-pending design from our R&D department. This design can be set in various modes.



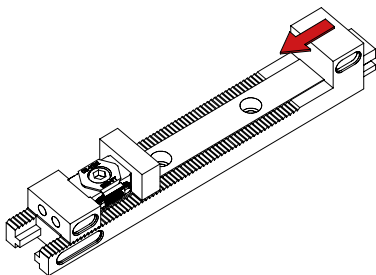
### Floating mode

- The fixture adapts to the place of the workpiece
- Used typically together with a minimum of two clamping units with fixed stops
- Workpiece typically large and inaccurate
- Also two workpieces can be clamped simultaneously



### Centralising mode

- The jaws move synchronously. The center line of a casting or similar workpiece remains in the same place even if the outer dimensions of the workpiece change
- Also two workpieces can be clamped simultaneously



### Machine vise mode

In this mode the other jaw is fixed to the base. Compared to traditional vises, in this method the ergonomics are radically improved in vertical machining centers

### Large workpiece



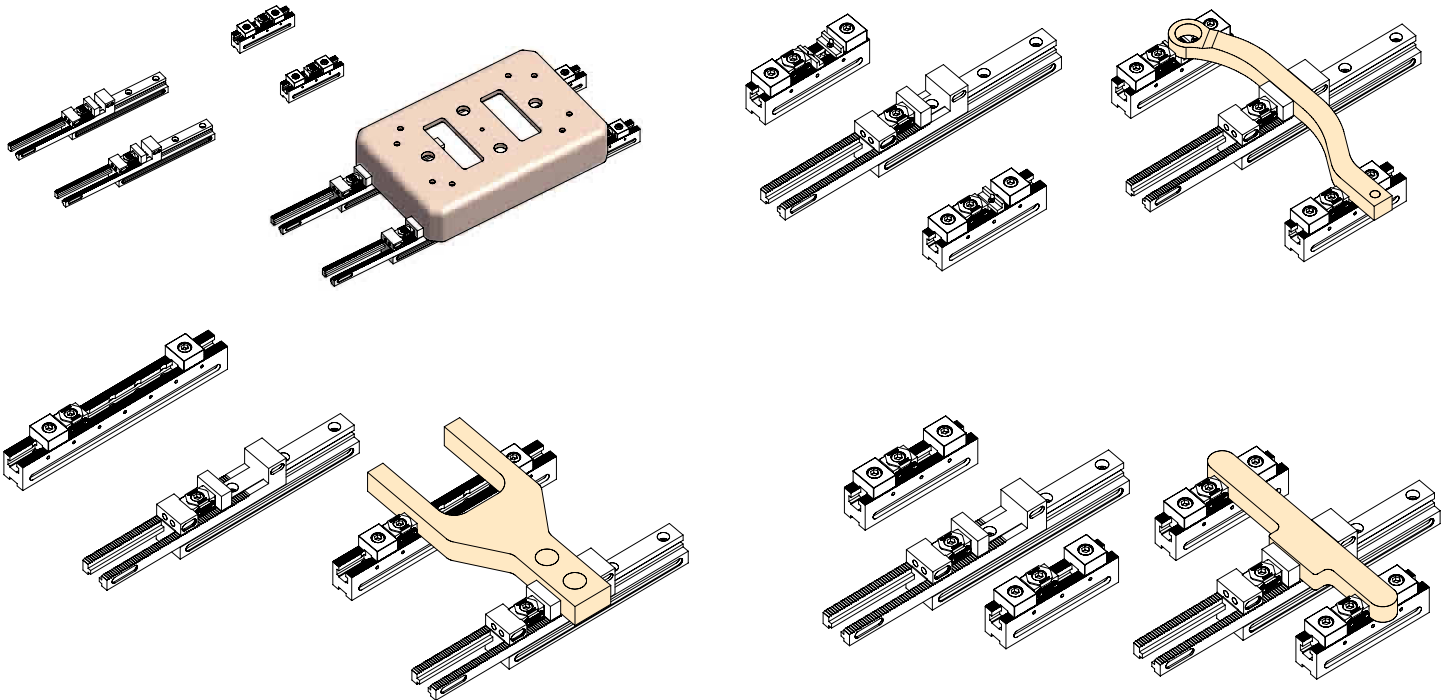
### Small workpiece



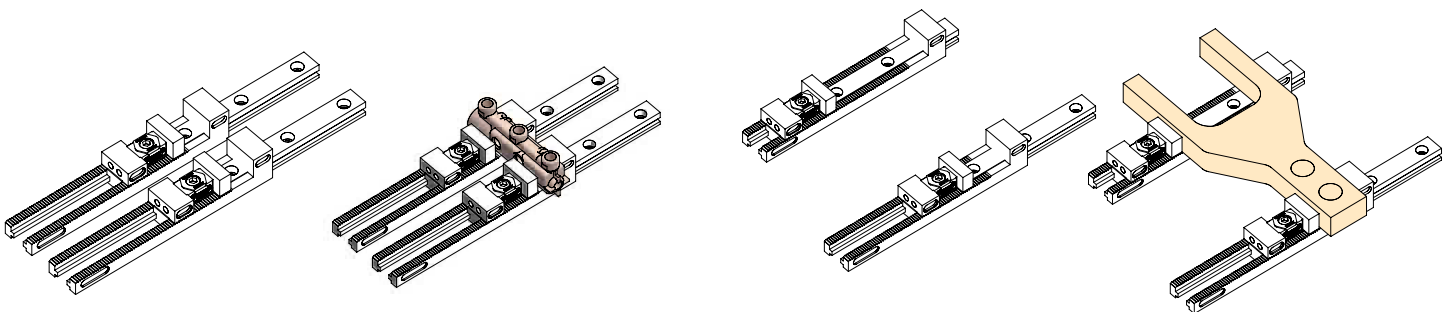
## COMBO-RAIL APPLICATIONS

To make selection of the components easier, the OK-VISE team has selected some basic sets to enable an easy start with the Combo-Rail system. In the pictures below you can see the solutions done with each set.

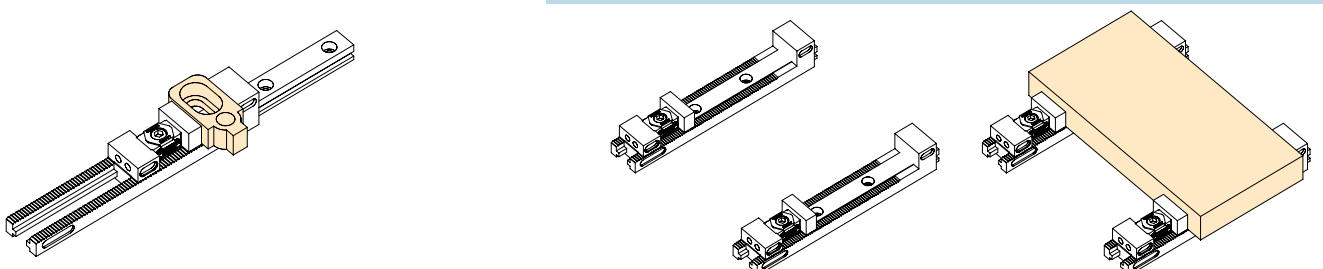
### Floating mode



### Centralising mode



### Machine vise mode



# OK-VISE FIXTURING CONCEPT

All platforms, all workpieces

## GENERIC FIXTURING COMPONENTS

Multi-Rail RM System



Multi-Rail RH System



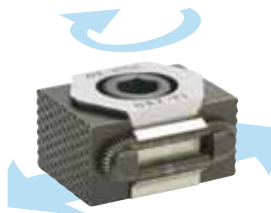
Combo-Rail



Grid Fixturing System



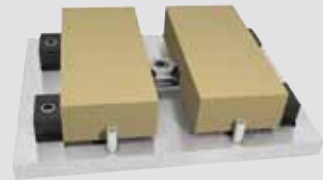
## LOW-PROFILE CLAMPS



**OK-VISE**<sup>®</sup>  
Clamping Method

## COMPONENTS FOR DEDICATED FIXTURING

Blank Fixturing System



The original OK-VISE low-profile clamps are known worldwide as a core component of any modern workholding system. In the machining industry, OK-VISE name means quality.

The mother company of OK-VISE OY is Kytola Instruments. The company is known for manufacturing precision instruments.  
[www.kytola.com](http://www.kytola.com)



MANUFACTURER

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OK-Vise Oy, P.O.Box 5  
40951 Murame, Finland  
Tel. 020 7790 699, Fax (014) 631 419  
Technical questions: [support@ok-vise.com](mailto:support@ok-vise.com)  
[www.ok-vise.com](http://www.ok-vise.com)