MULTIZERO STARTING KIT / SI



MultiZero Clamping System: LEGO-Like Clamping Versatility

Introducing the MultiZero Starting Kit, your first step to precision and versatility of SINCO clamping solutions. MultiZero Starting Kit is designed to cover most of ordinary clamping jobs, making it the ideal first choice for your machining needs. This comprehensive kit includes the MultiZero Base Plate 400x400, Modular Vises for clamping of workpieces up to 330x330mm, the versatile MultiZero Clamp Pallet 300x300 for maximum productivity, a Cylindrical Support for workpiece support and centering, and Slot Rails for adapting existing clamping equipment.



Includes:

- 1x MultiZero Base Plate 400x400, 1x MultiZero Clamp Pallet 300x300,
- 4x MultiZero Rail L100E, 2x MultiZero Vise Single Wedge W50 H35,
- 2x MultiZero Vise Stopper W50 H35, 1x MultiZero Cylindrical Support D50 H35,
- 4x MultiZero Slot Rail W16 L30, 8x MultiZero Centering Pin D12,5 L30



EXPAND YOUR MULTIZERO STARTING KIT WITH VARIOUS ADD-ONS

5-AXIS ADD-ON



Includes: 4x MultiZero Support D40 H50, 1x 5XGrip Centering Vise 100

MULTIPLE ELECTRODE PROCESSING ADD-ON



Includes: 1x MultiZero EDM Pallet 200x200, 1x MultiZero Vise Single Wedge W50 H23, 1x MultiZero Vise Stopper W50 H23

MULTI-PART CLAMPING ADD-ON



Includes: 2x MultiZero Vise Double Wedge W50 H35, 2x MultiZero Vise Stopper W50 H35, 2x MultiZero Rail W50 L200C



QUICK-SWITCH PALLETS ADD-ON



Includes: 1x MultiZero Clamp Pallet 300x300, or 1x MultiZero Pallet 300x300

CLASSICAL CLAMPING ADD-ON



Includes: 4x MultiZero Support W50 L50E H35, 2x MultiZero Stopper Rail L50 H25, 4x MultiZero Clamp Type 1

MULTI-PROCESS ADAPTER ADD-ON



Includes: 1x MultiZero Adapter Plate 200x200, 1x MultiZero Adapter Plate 300x300

MULTIZERO CLAMPING SYSTEM STARTING KIT ADD-ON DESCRIPTION

5-AXIS ADD-ON: Perfect for 5-axis operations. Enables free five-sided processing of workpieces with MultiZero Supports, while 5XGrip ensures the perfect clamping of smaller workpieces up to 131mm.

MULTIPLE ELECTRODE PROCESSING ADD-ON: Enables processing of multiple electrodes at once. Surface of the pallet imitates the Meusburger electrode reference system but can be adjusted to other systems as well.

MULTI-PART CLAMPING ADD-ON: Clamp multiple workpieces not dependet on the size or number, with the help of MultiZero Vise Double Wedge.

QUICK-SWITCH PALLETS ADD-ON: Ensure the highest productivity and standardization in your machining processes with Quick-Switch pallets. Move between raw and processed workpieces in no time, while reducing errors and the role of machine operator through clamping standardization.

CLASSICAL CLAMPING ADD-ON: Use the classic clamping approach in zero-point fashion, through a large number of clamps, supports, stoppers, etc.

MULTI-PROCESS ADAPTER ADD-ON: MultiZero Adapter Plates enable transferring the workpiece to operations like wire erosion, repositioning the workpiece after the thermal processing and clamping on predetermined holes.





