

ECO Double Side Gripper

Customized Vacuum Wafer Gripper



Application: Gripping wafers (semiconductor industry) during the manufacturing process of computer chips.
Semiconductor industry

Version:

- Twin gripper for handling 8"/12" wafers, raw/finished part
- Vacuum drive -0.6/-0.8 bar, one-way acting, closing movement via springs, opening via vacuum
- Drive of the gripper fingers per each gripper side takes place positively driven via a wedge-hook connection of a central piston with the six base jaws
- Black gripper fingers electrically conductive (ESD)
- Cleanroom class 1

Note:

If you should have a suitable application for this special gripper, please send us the data for examination to:

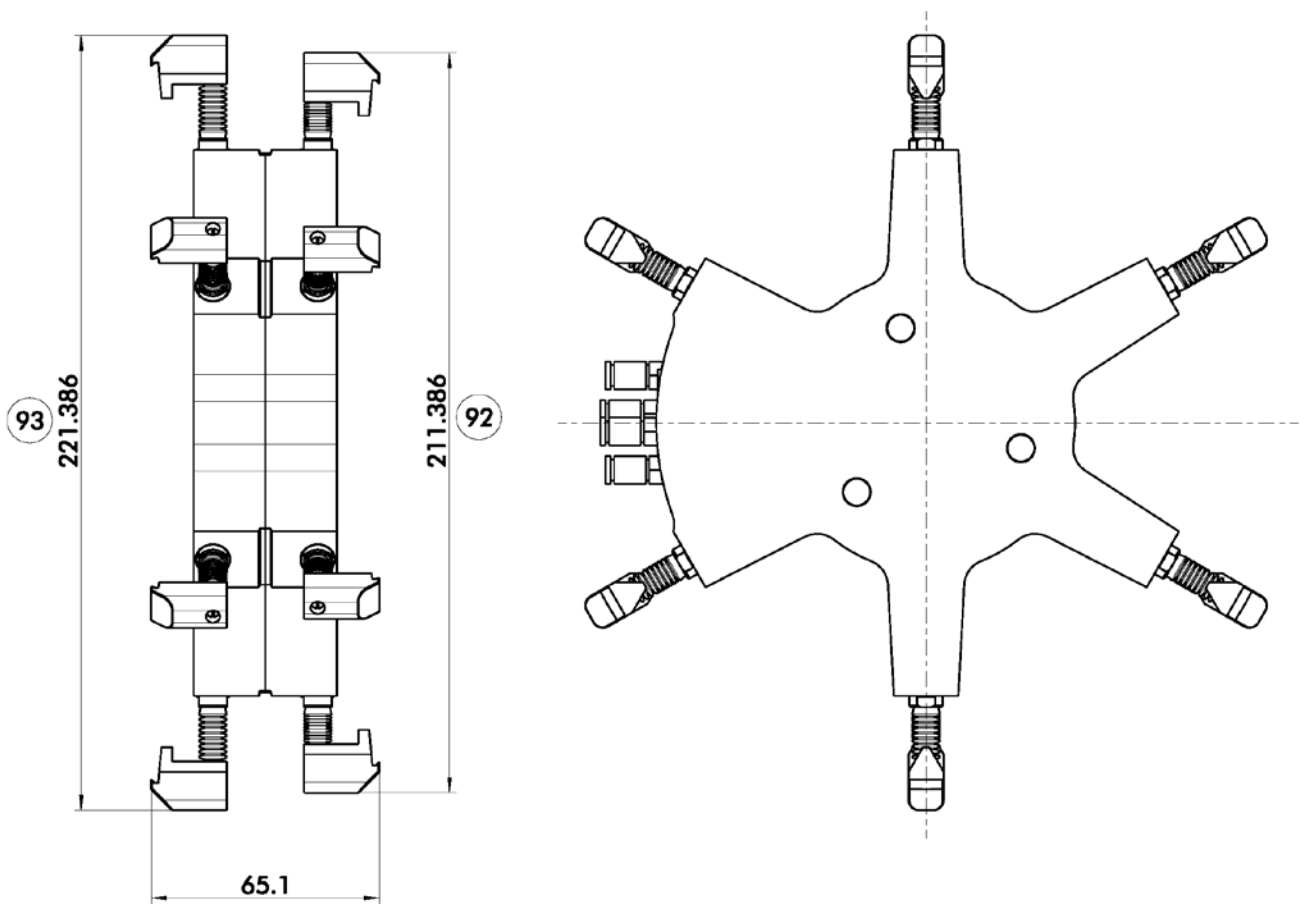
Technical hotline – technical advice

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92 Gripper closed

93 Gripper open