

A special design gripper for a standard price

No matter whether round stock, prismatic workpieces or free-form surfaces:

The RÖHM synthetic gripper RRMP is individually adapted to your workpiece and manufactured just for you.

We only need a 3D model of the workpiece, and will then deliver your individual gripper within a short time.

Moreover, the RRMP is entirely maintenance-free!

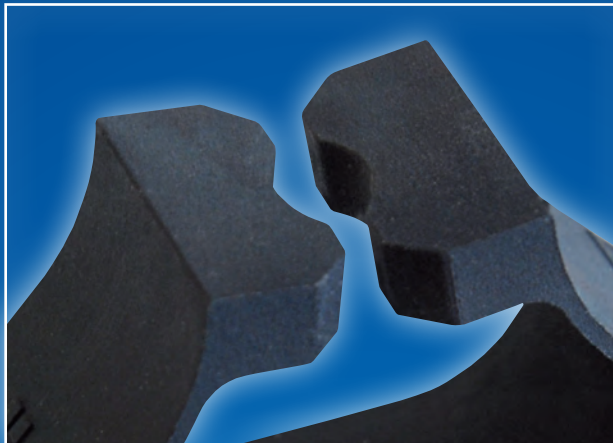


Synthetic gripper RRMP

Individual, cost-effective, lightweight

The ideal solution for light workpieces:

- Jaws can be designed with free-form surfaces
- Individually adapted to your workpiece
- Extremely light in weight
- Tested fatigue strength



The synthetic gripper RRMP in daily use at RÖHM:

“In our plant, the RRMP moves roughly 16,000 drill chucks daily. Where in the past maintenance was needed after two million strokes, the synthetic gripper continues to run without any problem. In the meantime, it has performed more than 7 million maintenance-free gripping cycles and no signs of wear.”
(Joachim Hander, production expert drill chuck assembly).



Model equipped with an air distributor:

The RRMP can also be used in combination with our triple air distributor. For unlimited, multiple turning. The limit switch signal can be transmitted via a rotary feedthrough. The power is supplied via built-in glide ring contacts and air holes.

