

Round cell gripper

Customized solution



Hand in hand for tomorrow



Round cell gripper

Magnetic gripper with pneumatic control for handling round cells with a diameter of 46mm

Your advantages and benefits

- **Handling** of individual round cells of any height
- **Multi-gripping units** can be configured from a combination of several round cell grippers for specific processes
- **Process reliability** through sensory workpiece and condition detection
- **Compact external dimensions** of the single gripper enable maximum packing density of the battery cells
- **Scalable solution** enables adaption of the application to specific projects

Technical data

• Gripping force	60 N
• Gripping force maintenance	Yes
• Workpiece recognition	Yes
• Piston stroke monitoring	Yes
• min./max. operating pressure	2 / 8 bar

Please contact us with your individual requirement.
You can reach the E-Mobility team at:

Hotline E-Mobility +49-7133-103-3014
E-Mobility@de.schunk.com