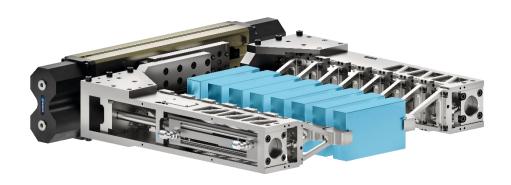
Gripping unit for prismatic cells

Customized solution





Gripping unit for prismatic cells

Pneumatic gripping unit with spacing fingers for prismatic cells

Your advantages and benefits

- Parallel handling of six prismatic battery cells
- Spacing unit built-into the fingers to adjust different cell spacing during the gripping operation
- · Mechanical synchronization of the spacing unit to ensure simultaneous movement of the cells
- Scalable solution enables adaption of the application to specific projects

Technical data

 Gripping force 3100 N • Gripping force maintenance Yes Weight 30 kg • min./max. operating pressure 4/6.5 bar • min./max. spacing 42/60 mm

> 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









