Angled gripper DHWC





The cost-effective alternative

Highlights

- Economical thanks to optimal price/performance ratio
- High repetition accuracy and high torque
- Long-life with integrated guide
- C- and T-slots for a wide range of sensors
- Reduced copper, zinc and nickel content for use in battery production

The compact and light angled gripper DHWC is ideal for use in the electronics and small parts industry and also for battery production thanks to its reduced copper, zinc and nickel content. And it is cost-effective too, helping you to manage your production costs.

Reliable

The durable design and the rigidity of the gripper fingers ensures the DHWC has a long service life, without it losing any of its very high repetition accuracy. The opening angle is up to 180°, the side supporting frame of the gripper jaws enables a high torque load.

The DHWC is available in single-acting or double-acting versions and in many different sizes. A wide range of connection options makes mounting very easy. Gripping force retention is optionally available.

Efficient and sustainable

Our experts had several objectives in mind when they developed the DHWC: an attractive price, low weight and designed to save as much space as possible. The low content of copper, zinc and nickel also makes it suitable for battery production. Last but not least, the reduced material usage, the long service life and the low air consumption also make it extremely sustainable.

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1) Under constant exposure to operating conditions, end-position drift occurs in the direction of movement of the gripper jaws at 100 consecutive strokes

2) Values for basic version; values for version with gripper force retention may vary!