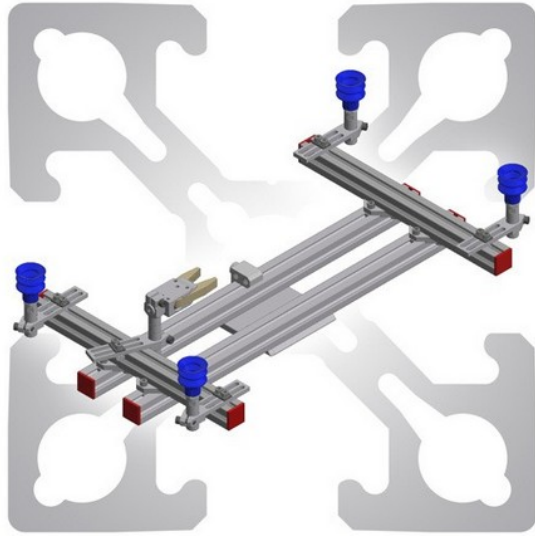


AGS ChannelNut modular gripper system

CYBER IN SYSTEMS KFT.
Distributor of AGS Automation

Modular gripper construction kit | 25/25 mm slot-nut clamping profile | 2 500+ parts



Technical specifications

Feature	Value / description
Profile cross-section	25 × 25 mm
Clamping diameters	Ø10, Ø14, Ø20, Ø30 mm
Connector angle	90° – 360° (adjustable)
Number of parts	2 500+ components
Clamping elements	Prism and ball-joint
Compatibility	PreciGrip, ISO 9283

Typical applications

- › Building EOAT frames with custom geometry
- › Extending existing 25/25 mm systems
- › Complex, multi-function gripper frame structures
- › Layouts adapted to multi-cavity moulds
- › Industrial robot and linear unit applications

Product description

The ChannelNut system is AGS's standard slot-nut profile system, built on the widely used 25/25 mm clamping profile standard. It contains more than 2 500 different parts – each developed from AGS's own manufacturing practice. Profile connectors are adjustable from 90° to 360°, and clamping elements are available in prism-clamp and ball-joint versions.

Cyber in Systems Kft. | 4183 Kaba,
Baross Gábor utca 46.

info@cyberin.hu | www.cyberin.hu

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