

Product



Nr. 1 Position

The smallest automatic robot changer system

Product features

Unique Selling Points:

- ✓ Extreme flat construction
- ✓ Patented self-retaining locking system

Further Product Features:

- ✓ Integrated air feed-through
- ✓ Integrated electric feed-through
- ✓ Available
- ✓ Price on request

Market and Competitors

Key Competitors

- ✓ Sommer
- ✓ IPR

Advantages towards competitors:

- ✓ Higher possible moment loads
- ✓ Integrated drive in housing
- ✓ Extreme flat construction for small interfering contour

CostEffectiveness / Customer Benefits

Customer Benefits:

- ✓ Best suited for small robot types where many tool changes are necessary
- ✓ Patented self-retaining locking system for a safe connection of Quick-Change Head and Quick-Change Adapter
- ✓ Integrated air and electrical feed-through for a safe energy supply of the handling modules and tools
- ✓ ISO mounting pattern for an easy assembly to the most current robot types

Questions about the product? Your contact person in Product Management Gripping Systems is J. Senthil (+49 - 7133 - 103 - 2684)

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Technical Data / Functions

Technical data:

- ✓ Size: 001
- ✓ Handling Weight : 1 kg
- ✓ Moment load M_x, M_y : 0,35 Nm
- ✓ Air feed-through: 4
- ✓ Electric feed-through: 8

Industries and Applications

- ✓ Handling and assembly technology
- ✓ Automotive industry
- ✓ Industrial robotics

Applications:

- ✓ Changing System for small robot types
- ✓ Changeover of production lines
- ✓ Exchange of gripping systems for maintenance works
- ✓ Exchange of gripping systems during production processes

Additional information

Product diversity of the Quick-Changer Systems



Cross Section

1. Antrieb
2. Verriegelungsmechanik
3. Gehäuse
4. Zentrier- und Befestigungsmöglichkeiten
5. Elektrodurchführungen
6. Pneumatikdurchführung



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