

Product



No. 1 Position

Great product diversity

Product Features

Unique Selling Points:

- ✓ Complete series comprising 15 sizes
- ✓ Monitoring via integrated piston stroke control
- ✓ Patented self-retaining locking system

Further product features:

- ✓ Integrated air feed-through
- ✓ Broad range of plug connectors
- ✓ Matching storage racks for all sizes
- ✓ Delivery ex stock
- ✓ Price for the head 1.560,- € to 1.850,- €
- ✓ Price for the adapter 432,- € to 540,- €

Market and Competitors

Key Competitors

- ✓ Sommer
- ✓ IPR
- ✓ Stäubli
- ✓ Applied

Advantages towards competitors:

- ✓ Higher possible moment loads
- ✓ Broad selection of electro options
- ✓ More optional media feed-through possibilities
- ✓ More sizes available

Cost Effectiveness/ Customer Benefits

Customer Benefits:

- ✓ Complete series comprises 15 sizes for an optimum size selection and a broad spectrum of applications
- ✓ Patented self-retaining locking system for a safe connection of Quick-Change Head and Quick-Change Adapter
- ✓ Broad range of electro options for universal energy transmission possibilities
- ✓ Matching storage racks for all sizes for a safe positioning of your tools. Available as an accessory
- ✓ ISO mounting pattern for an easy assembly to the most current robot types. Additional adapter plates are not necessary

Technical Data/ Functions

Technical Data:

- ✓ Sizes: 005 ..1210
- ✓ Weight: up to 1130 kg
- ✓ Moment load: up to 13000 Nm

Industries and Fields of Application:

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

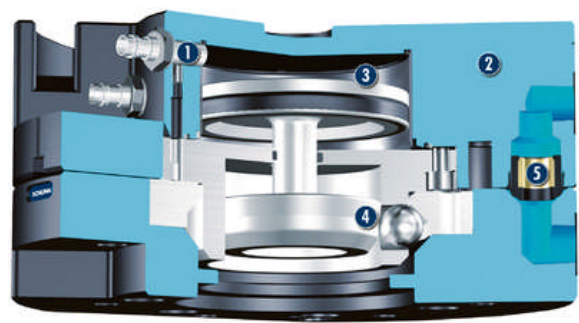
Applications:

- ✓ Changeover of production lines
- ✓ Exchange of gripping systems for maintenance works
- ✓ Exchange of gripping systems during production processes
- ✓ Automatic exchange of pallets in machine tools

Additional Information

Product purchased from ATI

Cross Section



1. Sensor monitoring of locking system
2. Housing
3. Drive
4. Mechanical locking system
5. Pneumatic feed-through



Questions about the product? Your contact person in the Product Management Automation is S. Leiser (+49 - 7133 - 103 - 2371)