

Product



Unique Selling Points

- ✓ **Concentration on the essentials**
- ✓ Powerful oval piston drive
- ✓ Smaller installation space due to compact design
- ✓ Resistant T-slot guidance ensures permanently reliable functionality ("Automotive Proven").
- ✓ Hose-free direct connection
- ✓ Monitoring with magnetic switches or inductive proximity switches.
- ✓ Screw connection diagram at the base and side

Technical Data / Functions

Sizes

64 - 160

Weight

0.28 kg - 3.3 kg

Gripping force

250 N - 2.390 N

Stroke per finger

6 mm - 16 mm

Workpiece weight

1.25 kg - 8.2 kg

Further options

Spring for maintenance of gripping force

Cost Effectiveness/ Customer Benefits

- ✓ Precise handling and therefore reliable processes.
- ✓ Suitable for use of longer gripper fingers.
- ✓ Maximum gripping force permits the smaller size to be used.
- ✓ Universal and flexible assembly of the gripper permits flexible system design.
- ✓ Versatile pressure supply in all automated solutions.
- ✓ Extensive sensor accessories, which permit flexible monitoring.

Price from 359 euros to 782 euros

Questions about the product? Your contact person is Marcel Nagel (+49 - 7133 - 103 - 2561)



Market and competitors

Main competitors

- ✓ Festo: HGPT / HGPT-B
- ✓ Sommer: GP 4xx
- ✓ Röhm: RPP

Line of Argument

- ✓ The sales objective should always be to convince the customer of the quality of the **PGN-plus**.
- ✓ Whenever an argument for PGN-plus fails because of the costs, the JGP can be actively put forward. In the case of cost-sensitive applications, the JGP can score points against its direct competitors.

Storytelling

- ✓ The JGP is used by Bosch in ABS production and is the standard specification.
- ✓ At Claas, JGP is the standard specification for assembly plants and for application and joining technology.

Industries and Applications

Optimal standard solution for many applications. For universal use in clean to slightly dirty environments.

JGP performs particularly well in the following industries:

- ✓ Assembly and Handling
- ✓ Automotive

Applications

- ✓ Assembly of writing implements
- ✓ Automated handling of chassis components



JGP – universal 2-finger parallel grippers with T-slot guidance and the optimum price/performance ratio.

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