

GD-RI 2+2

GD LARGE DIAMETERS

Self-centering chuck
with 2+2 jaws
Use with strong clamping
on round, rectangular
or irregular components

- Sizes achievable up to \varnothing 7000 mm
- Control by hydraulic twin-cylinder
- Combination feature (manual independent adjustment stroke 32 mm per jaw)
- Max. clamping force 400 kN
- Clamping stroke control device

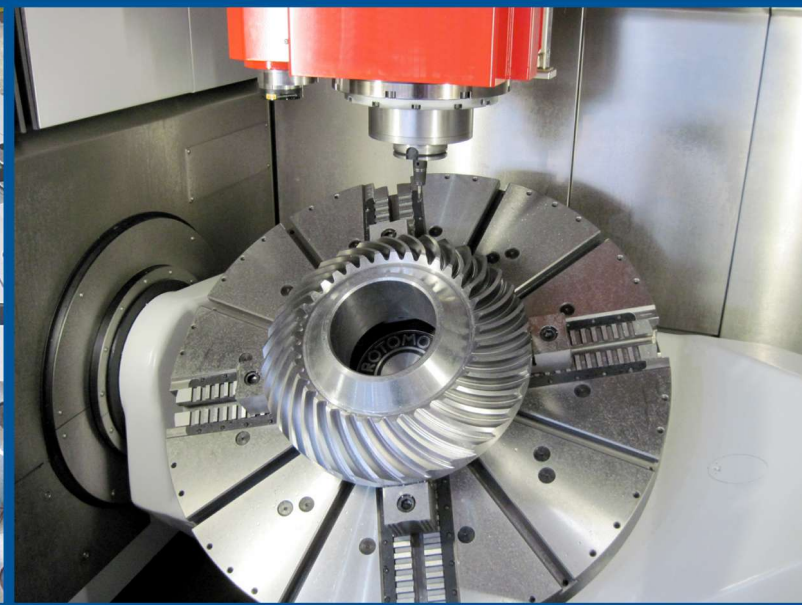
LARGE DIAMETERS

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Use with strong clamping on round, rectangular or irregular components

- **Control by hydraulic twin-cylinder** with 2 independent pistons.
- **Device for stroke control** of each cylinder piston.



Optional devices

This type of GD SELF-CENTERING LARGE DIAMETER CHUCK can be arranged, on request, with following devices:

- **Protected guides** with oil wiper packing to eliminate impurities on jaw guide surface.
- **Forced lubrication**, lubrication and cleaning of all ways are assured by a manifold inserted in the rotating distributor.
- **Mechanical devices with balancing mass** to compensate centrifugal force.
- **Insert steel guides**, hardened and ground.
- **Jaws quick shifting system**.
- **ELECTRONIC CONTROL** total clamping force.
- **ELECTRONIC CONTROL** single jaw clamping force.

On request we can study customized solutions. Non-binding data/sketches, subject to modifications or technical improvements

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