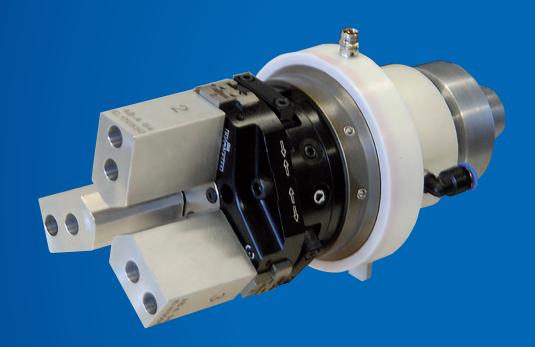
Triple air distributor with data transmission system. For robot-applications with endless-turn movements.

Turn execution pneumatic and electric.

Particularly smooth due to use of special materials. For unlimited multiple turning of the connected robot grip technology. The power supply occurs through built-in glide ring contacts and air holes.

Up to 4 feeds at max. 10 bar (pneumatic), up to 10 electrical signals at 60 V and 1 A via glide ring (electric).

Assembly option without additional adapter plates.



Rotary distributor for flexible medium feed-through



- Maximum speed: 100 rpm
- Max. air pressure: 8 bar
- Max. torque: 2.5 Nm
- Weight: approx. 430 g
- Minimal maintenance
- Any mounting position
- Assembly at most robot types without additional adaptor plates
- Safe initiation of torque due to torque support
- Environmental temperature of 5°C to 60°C
- ISO-interface for direct assembly at robot



