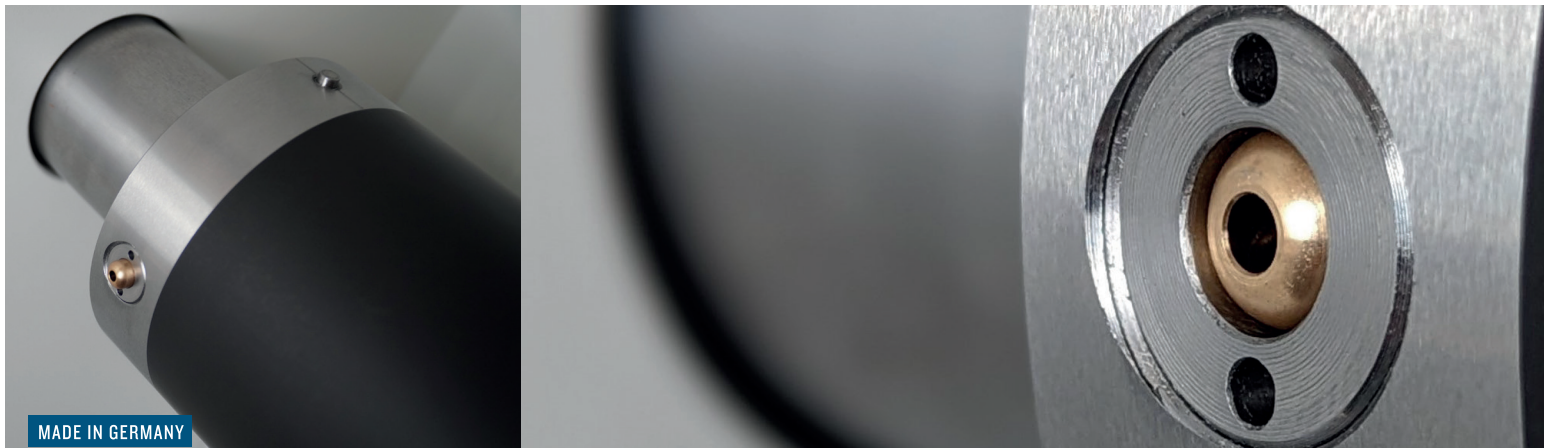


INOflex[®] INOlink[®]-air supply system

The INOlink[®] air supply system from INOMETA for CFRP shafts and CFRP bridge adapters significantly reduces compressed air consumption in the printing unit and at the same time increases work safety and efficiency. In addition to the already available air supply systems INOMETA has developed a further air supply system for flexographic printing. With this innovative system, we are solving the technological challenges of tomorrow.



FEATURES AT A GLANCE

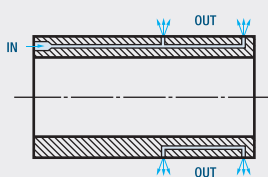
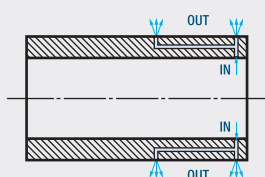
- INOflex[®] registration as INOslot W as standard
- Application range: Min. 6 bar / Max. 10 bar compressed air
- For pneumatic and hydraulic systems available (CPL / CHL)
- Available for pneumatic and hydraulic shafts and bridge adapters
- All air outlets are equipped with ball valves for a virtually leak-proof set-up system
- Assembly of several pressure adapters on one shaft possible

ALL ADVANTAGES AT A GLANCE

- With INOlink[®] you reduce your compressed air consumption the printing unit by up to 80% to the absolute minimum
- Reduction of CO2 emissions by reducing of compressed air consumption
- Lower noise emissions during the set-up process increase work safety
- Improves your productivity and ensures minimal set-up times
- Increased economic efficiency due to lower operating costs
- Downward compatibility of previous pressure bridge adapters
- Retrofitting of existing printing machines possible
- Multi-air circuit system possible
- No air circulation in the printing unit
- No bayonet lock in the adapter necessary

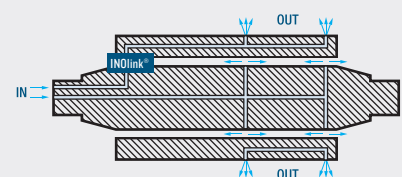
COMMERCIALLY AVAILABLE AIR SUPPLY SYSTEMS

- Version: Universal
- Air supply via cylinder operator side incl. rotor seal
- Version: External
- Air supply via machine drive side



NEW AIR SUPPLY SYSTEM

- Version: Internal
- Air supply via a tight connection interface between air shaft and bridge adapter



Last update: 05/2024

INOflex[®]

With our INOflex[®] product range – a comprehensive solution for flexographic printing – INOMETA offers a full portfolio of lightweight products for use in printing units and other areas of flexographic printing machines. As a specialist in rotating printing unit components, INOMETA develops and produces components that are designed to work perfectly together, including anilox rollers and anilox sleeves, CFRP bridge adapters with hydraulic or pneumatic clamping systems and CFRP shafts. INOMETA is also the leading specialist producer of web-guiding rollers and winding cores.

Last update: 05/2024