



rotec[®] H/C Airo Adapter

Compressible adapter with air connection and dedicated air conduction system;
suitable e.g. with nyloflex[®] ITR Thin

Available wall thicknesses from 17.5 mm to 125 mm
Special sizes available on request

Highest dimensional
stability!

Product advantages

- Exclusive compressible surface for optimal printing quality combining screen and full tone printing within one colour
- Consistent printing results over long life time
- Standardised quality guarantees constant printing conditions for large orders or repeat orders
- High repeat steps possible
- Easy mounting of printing sleeves using compressed air
- Independent of cylinder air conduction
- Constant outer diameter at fluctuating temperatures and high air humidity
- Quick set-up times and easy handling

Product features

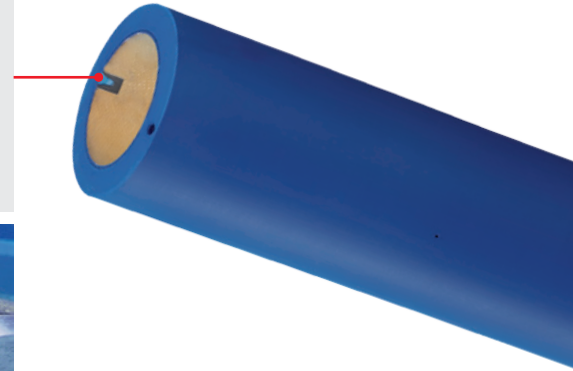
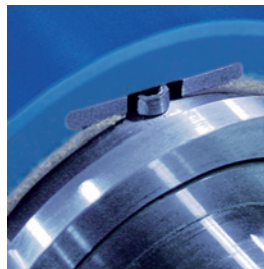
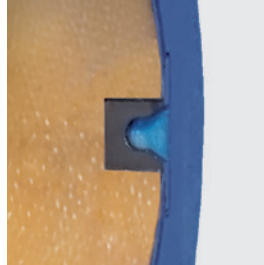
- Compressed air connection and dedicated air conduction system transports air to the surface
- Suitable for conventional cylinder presses and quick change cantilevered machines
- Proven rotec[®] interior design of synthetic resin and fibre compound assures long-lasting and consistent mounting characteristics
- Available in 3 different densities:
SOFT | **MEDIUM** | **FIRM**
- Metal-reinforced notch with position mark on opposite end
- High-precision grinding (TIR ≤ 0.025 mm) measured on carrier cylinder at TIR ≤ 0.005 mm
- Tolerance of face-length according to DIN ISO 2768 T1 c
- Available in a conductive version with rotec[®] Ω-Surface Technology*

*The regulations of ATEX 95 concerning electrostatic derivation ability are fulfilled.

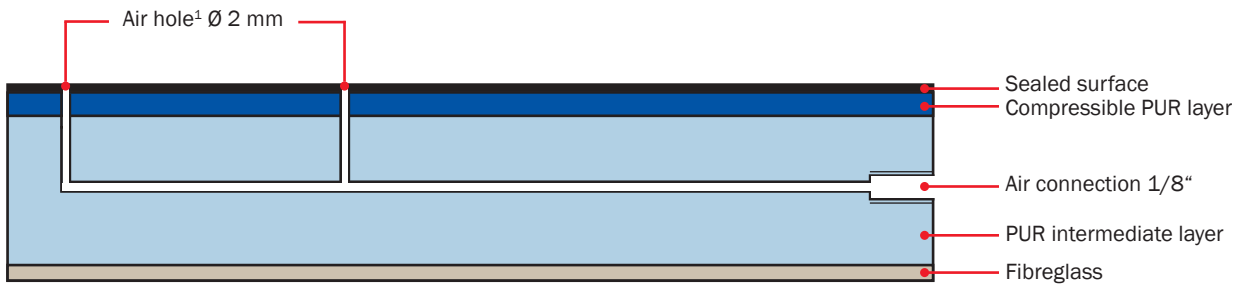
rotec® H/C Airo Adapter

Safe and easy mounting

The metal-reinforced notch ensures safe and accurate positioning of the rotec® H/C Airo Adapter on the air cylinder.



Schematic of rotec® H/C Airo Adapter – with dedicated air conduction system



¹ Air hole arrangement only shown schematically. Design depends on adapter width and diameter.

You are welcome to contact us for further information.

Flint Group Flexographic Products
Solmsstraße 83
48683 Ahaus
Germany

T +49 711 9816-541
F +49 711 9816-801
info.flexo@flintgrp.com
www.flintgrp.com

All information in this document is based on our present knowledge and experience at the time of printing. Due to the multitude of factors influencing the processing and application of our products, it does not exempt the user from testing and calibrating. Nor does it imply any legally binding assurance concerning specific properties of the products or the suitability for a particular application. The responsibility of observing any possible industrial property rights, laws and regulations is the obligation of the user. Subject to technical changes without prior notice. Product names marked ® are registered trademarks of Flint Group.