



# rotec<sup>®</sup> H/C Airo Adapter

Compressible adapter with air connection and dedicated air conduction system;  
suitable e.g. with nyloflex<sup>®</sup> ITR Thin

Available wall thicknesses from 22.5 mm to 100 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

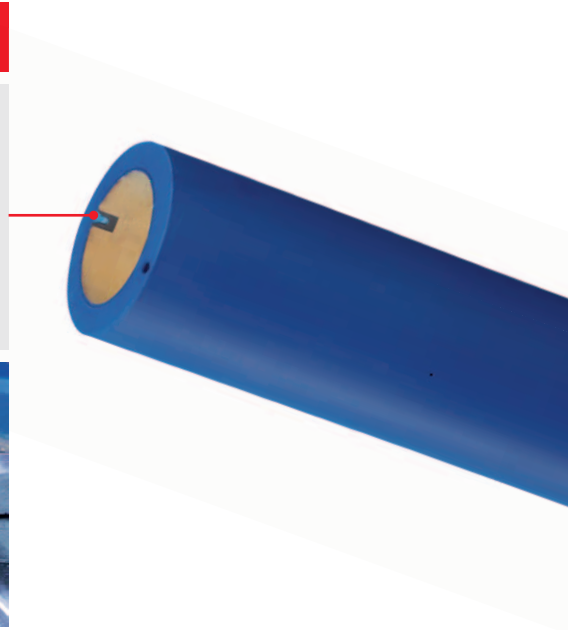
- compressed air connection and dedicated air conduction system transports air to the surface
- suitable for conventional cylinder presses and quick change cantilevered machines
- proven rotec<sup>®</sup> interior design of synthetic resin and fibre compound assures long-lasting and consistent mounting 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<sup>®</sup> 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



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

You are welcome to contact us for further information.

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