

# rotec® Hybrid Sleeve

Thin-walled fibreglass composite sleeve with a particularly hard surface for traditional plate mounting

Available wall thickness from 0.9 mm to 2.0 mm Special sizes available on request

#### **Product advantages**

- Efficient and cost effective
  - Long service life<sup>1</sup>
  - Allows to leave print jobs mounted
  - Available for almost any face length or print repeat

#### Convenient handling

- Solvent and ink resistant surface
- General resistance to cuts and scratches<sup>1</sup>
- Long-lasting and consistent mounting characteristics
- Easy adhesive tape dismounting

#### Meets high quality standards

- Low tolerances due to high precision grinding
- Excellent dimensional stability even at fluctuating temperatures and high air humidity
- Manufactured with state-of-the-art technology



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### **Product specifications**

Runout tolerance	TIR $\leq 0.025$ mm (measured on carrier cylinder at TIR $\leq 0.005$ mm)
Face-length tolerance	according to DIN ISO 2768 T1 c
Wall thicknesses	from 1.0 mm to 2.0 mm special sizes available on request
Lengths	standard: up to 2400 mm special sizes: up to 3700 mm
Diameters	almost all diameters
Repeats	almost all print repeats
Material	extremely durable fibreglass composite surface (85 Shore D) proven rotec® interior design of synthetic resin and fibre compound
Notch	available with notch and position mark on opposite end
Adapters	can be combined with various types of adapters or air cylinders
Printing plates	suitable for all plate thicknesses
Adhesive tapes	suitable for all tape types and thicknesses
Handling	see rotec® User's Advice