

rotec® Smart Sleeve

Sleeve with optimised, new generation PU technology for conventional plate mounting

Available wall thicknesses from 7,5 mm to 125 mm - Special sizes available upon request

Product Advantages

- Weight-optimised with up to 30% reduced weight compared to similar products
- Newly developed easy-mount technology

Product Features

- Advanced polyurethane materials and new optimised sleeve design
- Proven, extremely durable polyurethane surface (75 Shore D) Scratch and solvent resistant
- High-precision grinding (TIR \leq 0.02 mm) measured on carrier cylinder at TIR \leq 0.005 mm

- Possibility of faster press speeds while maintaining excellent, high definition print quality
- Specialised sleeve construction for reduced vibration
- Tolerance of face length according to DIN ISO 2768 T1 c
- Available in a conductive version with rotec® Ω Technology*

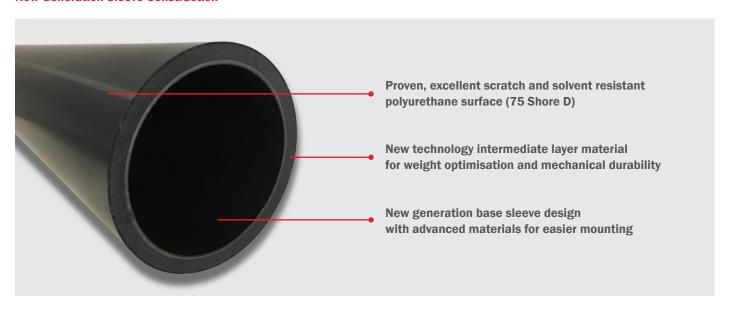
Manufactured in Germany

* The regulations of ATEX EU Directive No. 2014/34/EU (formerly ATEX 95) concerning electrostatic derivation ability are fulfilled.



rotec® Smart Sleeve

New Generation Sleeve Construction



Product Specifications

Field of Application	Mid-web, Wide-web, Pre-print
Wall Thickness	From 7,5 mm to 125 mm (additional sizes available on request)
Face Length	From 600 mm to 2400 mm (additional sizes available on request)
Tolerances	TIR (total indicated runout) ≤ 0.02 mm (measured on air-cylinder with TIR ≤ 0.005 mm) Face length tolerance as per DIN ISO 2768 T1 c
Handling	Newly developed easy-mount technology Scratch and solvent resistant surface