

rotec® Compressible Sleeve

Sleeve with a compressible surface for highest printing quality

Available wall thicknesses from 2.9 mm to 125 mm - Special sizes available on request

Product Advantages

- Highly compressible surface for optimum print quality combining screen and full tone printing within one colour
- · Consistent printing results over a long time period
- Standardised quality guarantees constant printing conditions, generating productivity savings especially for large or repeat orders
- · Uniform printing of full tone and larger elements
- · Low dot gain
- · No deformation of the compressible coating
- Excellent adhesion to the tape
- Best for use with standard hard tape, allowing cost savings

Product Features

- Especially developed for thin plates (0.76 mm; 1.14 mm; 1.70 mm)
- Available in 3 different densities: 50 | 60 | 70 Shore A
- Round, closed-cell polyurethane structure
- · Solvent-resistant surface

- High-precision grinding (TIR ≤ 0.02 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-Technology*

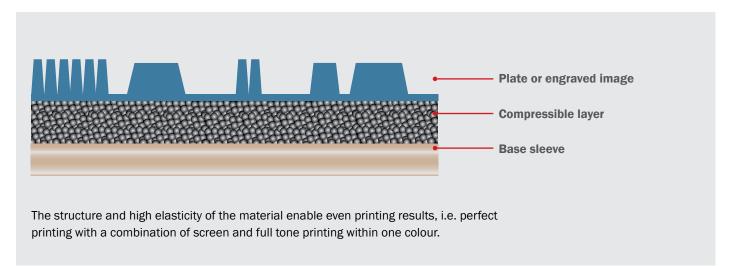
Manufactured in Germany and USA

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



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Schematic of rotec® Compressible Sleeve



Product Specifications

Field of Application	Narrow-web, Mid-web, Wide-web, Pre-print
Wall Thickness	From 2.9 mm to 125 mm (additional sizes available on request)
Face Length	From 250 mm to 2600 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 Hardness tolerance +/- 3 Shore A