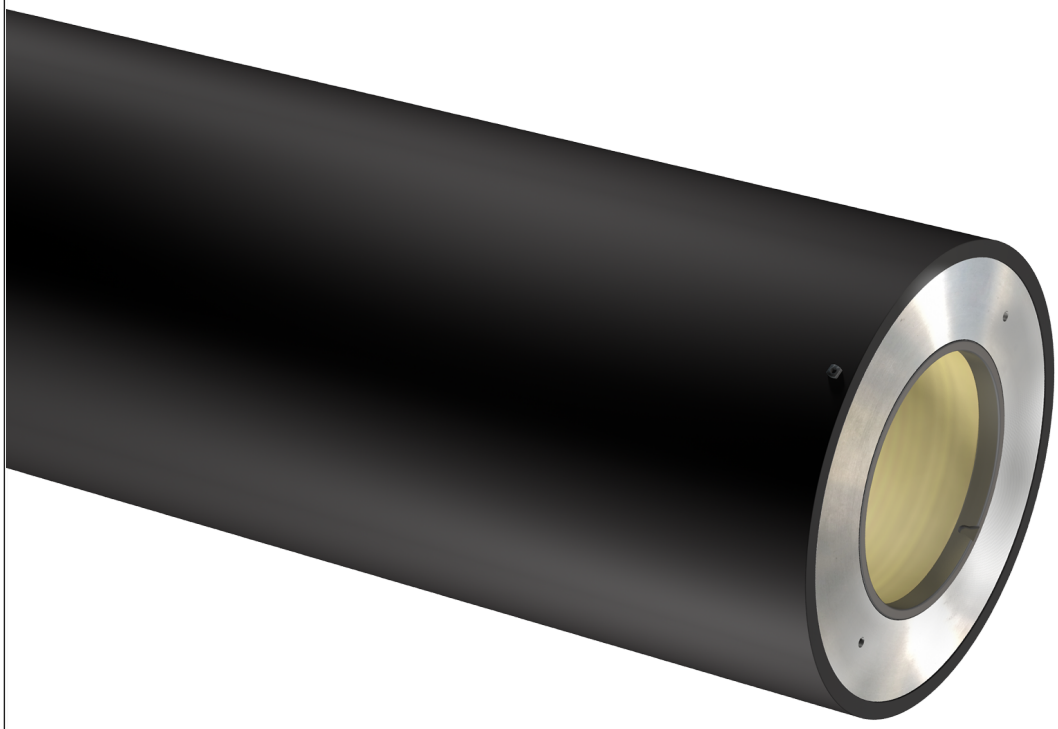
# Carrier



antistatic sleeve

hardness 90 ShD

humidity resistant

mechanical resistance

protection ring

PTB Norm compliant

solvent resistant

Antistatic Pneumatic adapter to reduce plate mounting sleeve thickness. It enables an important reduction in weights facilitating the manual handling of the loads with considerable savings over time in machine preparation (job change). Available: Side Air or Flow Through technology.
Rossini patent no. 2844476

## structure

Fibreglass base sleeve. External support: light carbon fibre tube. The aluminium side flanges guarantee total resistance against humidity and solvent penetration. Steel protection ring with integrated notch.

# specifications

| | |
|---|---|
| **Colour** | Grey (Carbon Fibre) |
| **Max Diameter** | 700 [mm] // 27.559" |
| **Min/Max Length - Tolerance UNI:ISO 2768T1m** | 350 - 2.850 [mm] // 13.78" - 112.205" |
| **Thickness** | 11 - 70 [mm] // 0,433 - 2.756" |
| **Surface hardness - Tolerance +-5 Shore D** | 90 Shore D |
| **Electrical resistance** | <1 MOhm |
| **Compressed air for sleeve/carrier assembly** | 6 - 10 [bar] // 87 - 145 PSI Minimum capacity: 700 [l//min] with air input having a free passage with D => 8[mm] |
| **Operating temperature** | 18° - 40 °C // 64,4 - 104 °F |
| **Max printing speed** | 350 [m/min] |
| **Register notch** | Protection steel ring with integrated register notch |
| **Working tolerance** | External finishing with precision grinding (Ra=0.8) with T.I.R. < 0.02 mm] when measured on a mandrel with T.I.R. <= 0.005 [mm] |
| **Cleaning and Storage** | Use ethanol with an additional max 20% of ethyl acetate; store vertically |

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