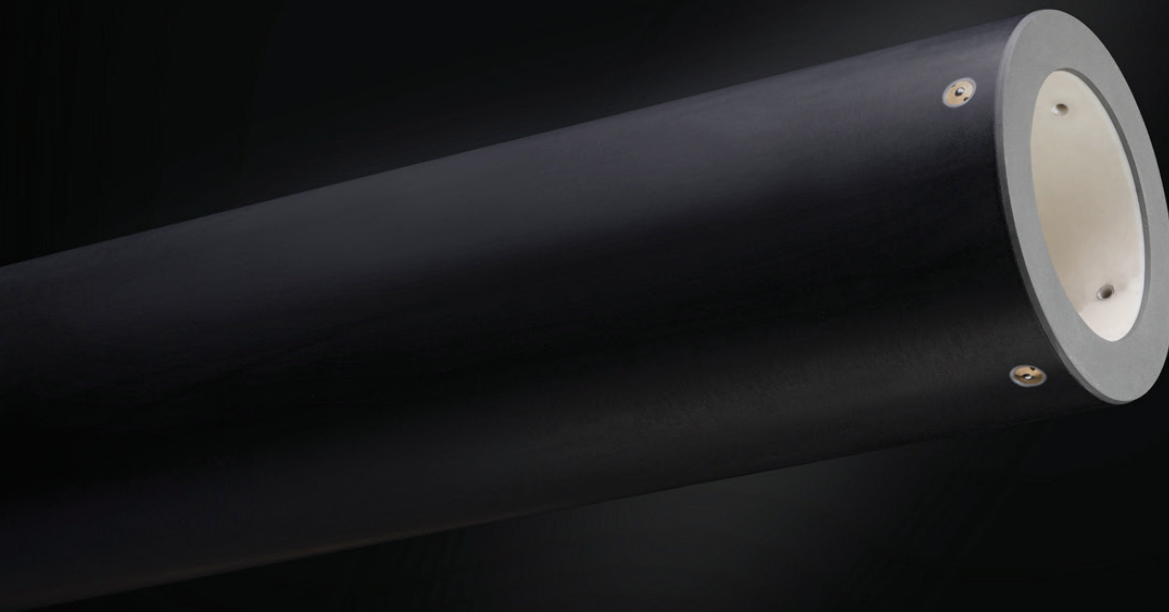


Carbon BS

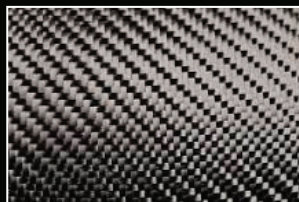
Best in class Carbon Fiber Bridge



Carbon BS

Features and benefits:

1. Higher printing productivity thanks to structure damping properties and exceptional rigidity
2. Reduced weight, especially on high wall thickness
3. Smooth installation on press and quicker make ready thanks to design & ball valves
4. Durable construction



High end carbon fiber structure



Metal ring

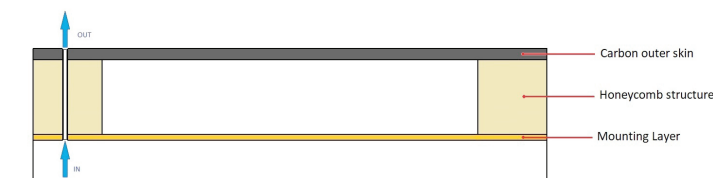


Ball Valves

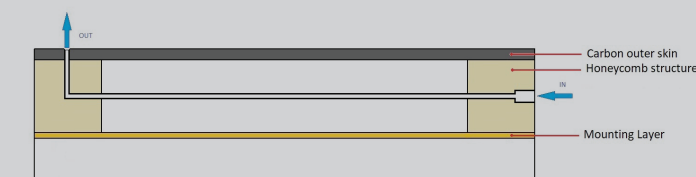
Technical data

Application	Pneumatic plate mounting bridge
Construction	High Modulus Carbon Fiber
Ink system	Compatible with all Flexo inks (solvent based, water based and UV)
Ventilation	Either via mandrel (blow through) or Separate air supply
Tolerance on Outer Diameter	Nominal +/- 20µm
Tolerance on TIR	20µm
Surface	Extremely durable Epoxy & technical fabrics
Utilisation Temperature range	20°C to 45°C
Wall thickness range	From 16 to 100mm
Width range	From 500 to 2000mm
Stork Diameter range	From 210 to 400mm
Conductive	Fulfill ATEX 95 requirements when required
Air supply	6 bars @ minimum 12l/sec
Cleaning	Any solvent compatible with UV, solvent, and water-based inks
Storage	Vertical / Horizontal indifferent

Blow Through ventilation



Separate air supply



Trelleborg Printing Solutions is a leading global manufacturer and supplier of unique printing solutions for offset, flexo and digital applications.

Trelleborg Axcyl plate mounting sleeves for narrow and wide web printing presses help flexo printers enhancing and improving performance, in efficient and sustainable way.

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