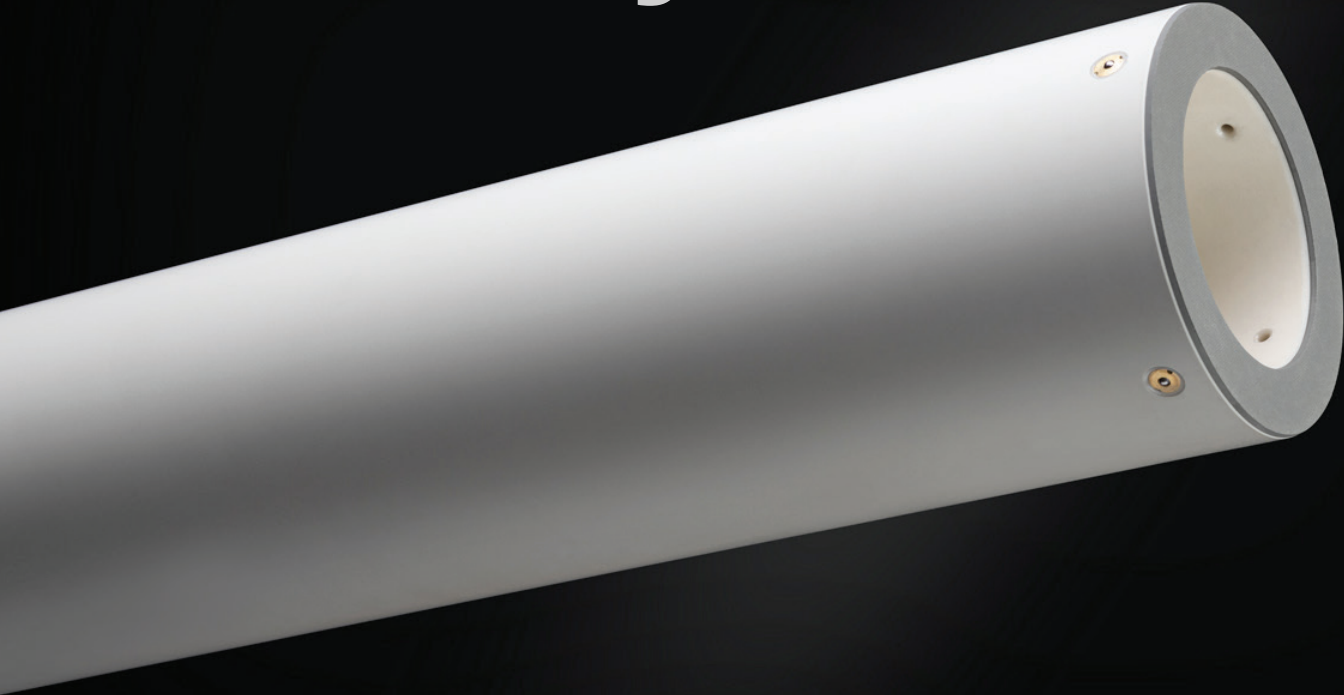


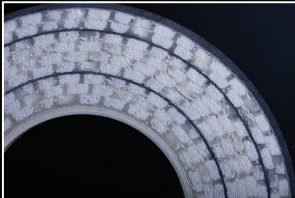
# When it comes to choose a durable and profitable bridge, think **Coaxcyl BS**



## Coaxcyl BS

features and benefits:

- 1. Great productivity thanks to honeycomb structure & damping layer
- 2. Smooth installation on press and quicker make ready thanks to design & ball valves
- 3. Durable construction



Honeycomb structure



Metal ring

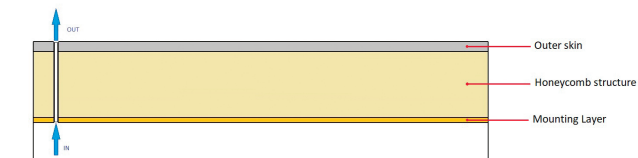


Ball Valves

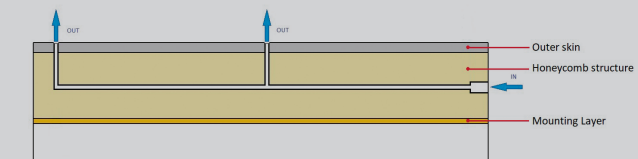
## Technical data

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