



# **Coaxcyl BS**

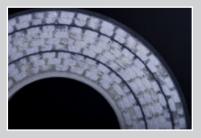
Durable and stable bridge sleeve

## Coaxcyl BS



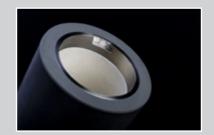
#### **Features and benefits**

- 1. Compensation sleeve to reduce weight and cost
- 2. Great productivity thanks to honeycomb structure and damping layer
- 3. Smooth installation on press and quicker make ready
- 4. Durable construction



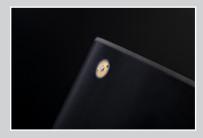
Honeycomb structure

- limit weight and offer excellent rigidity



**Metal ring** 

- durable and precise registration



**Ball Valves for direct ventilation** 

- limit noise and avoid injection of air into eyes

### **Technical data**

Application	Pneumatic plate mounting bridge
Construction	Honeycomb structure combined with Epoxy resin
Ink	Compatible with most commercially available water-based, solvent-based and UV Flexo inks
Ventilation	Either via mandrel (blow through) or Separate air supply
Surface	Durable Epoxy & technical fabrics
Utilisation Temperature range	Recommended 20°C - 45°C
Wall thickness range	Possible from 5mm to 100mm
Width range	Possible from 200mm to 2000mm
Stork Diameter range	Possible from 60mm to 400mm
Conductive option	Electrical conductivities of less than 1 $M\Omega$ can be realized
Air supply for mounting and demounting	Minimum requirements 6 bar pressure and a volume flow 12 l/s
Cleaning	A wide range of commercially used solvents compatible with UV, solvent, and water-based inks
Storage	Recommended temperature 20°C up to 25°C, optional vertical or horizontal storage
Blow Through ventilation	Outer skin Honeycomb structure Mounting Layer
Separate air supply	Outer skin Honeycomb structure  Mounting Layer



#### CONTINENTAL COATED SYSTEMS FRANCE SAS

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