Oil Free Bushings / Oil Free Bushing Housing Units - Standard Flanged

**Features:** More precise linear and rotary motion compared to Multi-Layer LF Bushings - Straight (MDZB) can be achieved by keeping the clearance between bushings and shafts small.

**High Precision**

**BFLB**

- Applicable to linear and rotary motion.
- Metric thread locking adhesive is recommended to stiffen bushings.

**Material:** Base Material: A2017

- Sliding Material: Phenol Resin
- *Bores and sliding materials are bonded.

- Allowable Temperature: -20°C - 140°C

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<table>
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**Tall Blocks Standard Type**

- **MDBA**

  - Housing: MD20 (P386)
  - Seals: NBR (O-Ring)

  - Sliding Material: Fluororesin

- **MDBAW**

  - Housing: MD20 (P386)
  - Seals: NBR (O-Ring)

- **Features:** Best suitable for horizontal use. Reduces the time of manufacturing and assembling the housing.

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**Tall Blocks Compact Type**

- **MDBAC**

  - Housing: MD20 (P386)
  - Seals: NBR (O-Ring)

- **Features:** Best suitable for horizontal use. Reduces the time of manufacturing and assembling the housing. More compact compared to Housing - Tall Blocks - Standard Type

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**Wide Blocks Standard Type**

- **MDWBA**

  - Housing: MD20 (P386)
  - Seals: NBR (O-Ring)

- **Features:** Best suitable for horizontal use. Reduces the time of manufacturing and assembling the housing. Sufficient clamping strength can be obtained with 4 Mounting Holes.