

# Multi-plate friction type torque limiter

(Safety coupling)

Torque up to 100,000 Nm, opening 320mm

## BMD



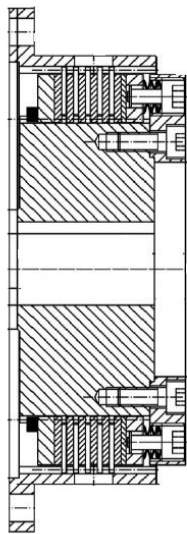
**BMOOM**  
Torque Limiter

Shanghai Bmoom Electromechanical Co.,ltd  
上海宝牧机电设备有限公司

## ... BMD Multi-disk torque limiter: technical data



- ⦿ Friction plate material iron-based powder metallurgy.
  - ⦿ High wear resistance.
  - ⦿ Large torque adjustment range.
  - ⦿ The surface can be treated with anti-corrosion.
  - ⦿ It can be equipped with various types of couplings to facilitate the connection between the shaft and the shaft.
- It is suitable for heavy industry applications such as fans, coal mining machinery industry, and large-scale assembly lines.

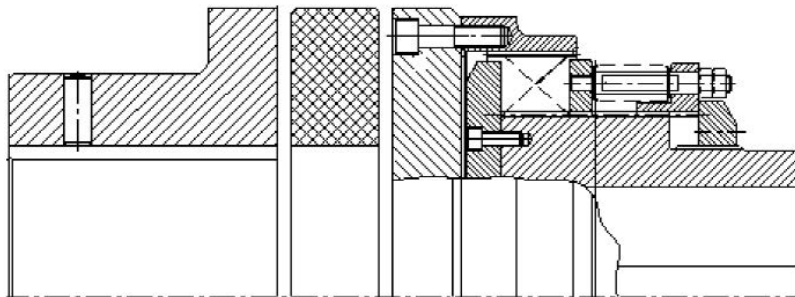


### ... BMD : Standard structure

- . The body can be lengthened according to actual requirements
- . Special anti-rust and anti-corrosion treatment can be carried out on request.
- . It can be connected with keyway, expansion sleeve or other locking devices upon request. . The friction plate can be replaced separately.

If you need parameters or selection, please contact our sales staff

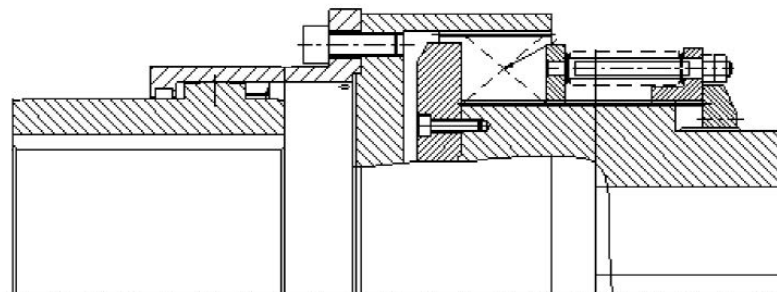
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### ... BMD/G : With elastic coupling

- . The coupling end can be lengthened according to the working conditions.
- . The body can be lengthened according to actual working conditions.
- . It can be connected with keyway, expansion sleeve or other locking devices upon request.
- . The friction plate can be replaced separately.

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### ... BMD/G : With rigid coupling

- . Various rigid couplings can be equipped according to the working conditions.
- . The body can be lengthened according to actual working conditions.
- . It can be connected with keyway, expansion sleeve or other locking devices upon request.
- . The friction plate can be replaced separately.

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