

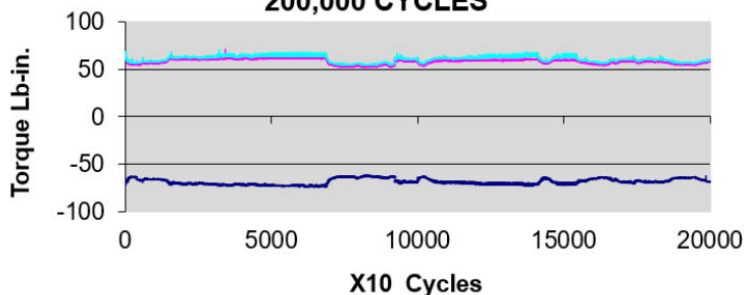


MA 685 MA 101

RIGHT OR LEFT CONFIGURATION



**MA 685 MA 101 LIFE TEST
200,000 CYCLES**



Features:

- ◆ 360 degree shaft rotation:
pivot and stay put in any position
- ◆ Adjustable Torque
- ◆ Available Torques per hinge
 - 25 to 100 in. lb. Range
 - Balanced / Symmetric Torque
- ◆ Hollow/Tube Shaft
- ◆ No Backlash

Benefits:

- ◆ Long Stable Cycle Life
- ◆ Smooth, steady feel over life of product
- ◆ Consistent performance
- ◆ Available for immediate delivery (volume restricted)
- ◆ No tooling charge
- ◆ Corrosion protection available

MA 685 Hinge Product Information:

Adjustable Torque + Hollow Shafts for cable/wire routing. Custom mounting configurations are also available.

Product Description:

The MA 685 MA 101 offer a high holding torque and adjustability. This hinge meets or exceeds life testing within specifications to 30,000+ cycles.

Designed with 360° shaft rotation, this hinge can pivot and stayput in any position. We offer 100% product testing. You will experience a smooth and consistent "feel" over life of this product. Corrosion protection is available.

Custom Hinges:

Our professional engineers can design the optimal housing, mounting configuration, materials and torque needed for your product.

Semi Custom hinges are also available. We can configure a semi-custom design to perform in the application to your requirements. Semi-custom hinges offer motion control solutions tailored to your specific needs but without the development time and cost associated with a dedicated custom solution. These hinge solutions are designed to provide the motion control you require using standard parts from our in house "library" of hinge components. These components often are assembled with one custom part or simply in new configurations.

If you are using another hinge, let us show you how a TorqMaster replacement hinge can enhance your product's performance while reducing costs.

Contact our sales department to discuss your special needs.



An **ISO 9001:2015** Registered Company

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