NEW

NTRODUCING

GMR-EB8 Electric Caliper Brake

for Holding and E'stop functions







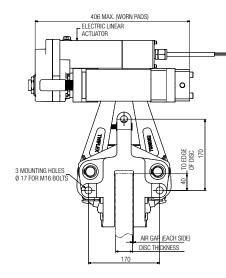
Twiflex GMR-EB8 Caliper Brake

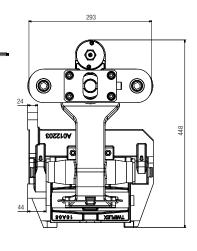
The Twiflex GMR-EB8 is a spring applied and electromechanically released lever brake design, developed to provide a high braking force capacity in a compact, electrically operated package.

It features a development of the industry-proven GMR caliper, suitable for 25.4 mm or 40 mm thick discs, with a robust actuator assembly that provides 7 kN (1574 lb) of thruster force.

- 17 kN (3822 lb) nominal braking force rating
- Standard GMR base-mount arrangement
- Compact assembly with integral actuator
- Design life of 50000 cycles between actuator replacement
- Dedicated electrical controller option with multiple voltage capacity

- Built-in holding brake to minimise power requirement when retracted
- Internal clutch for rapid brake response time (650 ms)
- GMR standard minimum disc diameter of 610 mm (24 in)
- GMR standard disc thickness of 25.4 mm (1.0 in) or 40 mm (1.5 in)
- Design operating range between -20°C and +60°C (-4°F and 140°F)







www.twiflex.com

9 Briar Road, Twickenham Middlesex TW2 6RB - England +44 (0) 20 8894 1161 2800 Fisher Road Wichita Falls, TX 76302 - USA 844-723-3483