F11612135

## M100SH

## FEATURES

- // Capable of 10,000 Lbs. of clamp force
- // Self adjusting for friction pad wear
- // Fully assembled with spring chamber capable of being rotated in 90 degree increments
- // Quick change pads, retained by mount pins
- // Fully sealed internal ball ramp mechanism
- // Capable of a 40 millisecond response time
- // Spring will have less than 2% creep in normal applications
- // Mechanical release using a wrench on chamber pull rod

## SPECIFICATIONS =

WEIGHT	48 Lbs.
ROTOR DIAMETER	10" - 40"
ROTOR THICKNESS	.500" - 1.0"
LINING TYPE	Non-Asbestos Organic, Sintered
TOTAL LINING AREA	14.8 Sq. In.
USABLE LINING THICKNESS PER PAD	.470"

Specifications are guidelines only and subject to change. Consult Hayes Performance Systems for specific model, part number, and assembly drawings - contact@hbpsi.com.

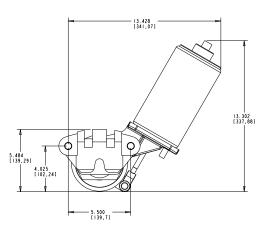
## **TORQUE INFORMATION** 700 600 500 LEVER FORCE (Ib) 400 300 200 100 0 0 20.000 40.000 60.000 80.000 100,000 120,000 140.000 TORQUE (in-lb)@.35 Mu

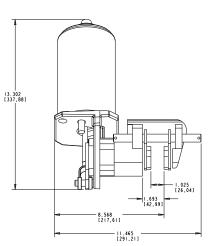
 Dia = 10 in, Lever length = 3 in	
 Dia = 40 in, Lever length = 3 in	



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