58SI-ULOW **Tension Control Clutch** SensiFlex[®] Shaft Input



Engagement/Disengagement

Air/Spring

Facing Type

Ultra-Low Coefficient

Torque @ 80 PSI – Dynamic

122 Pound Inches

Minimum Engagement Pressure

3 - 4 PSI

Maximum Operating Pressure

80 PSI

Maximum RPM

1,750

Bore Range with Standard Keyway

0.500 (13) to 1.000 (24) Inches (mm)

Air Volume New

0.22 Cubic Inches

Air Volume Worn

1.17 Cubic Inches

Finish

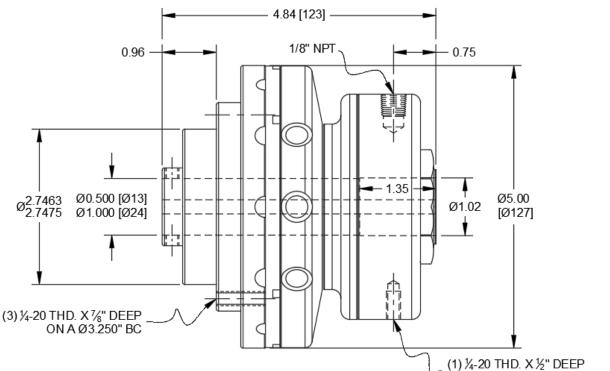
Iron

Open or Enclosed Construction

Open

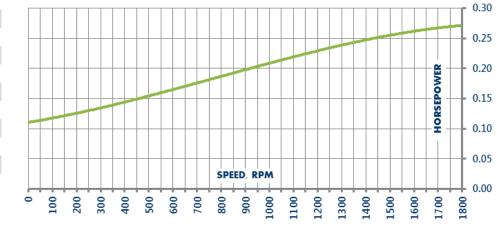
Shipping Weight

9 Pounds



(1) ¼-20 THD. X ½" DEEP 90° CCW FROM NPT (MEW) ←

CONTINUOUS THERMAL HORSEPOWER

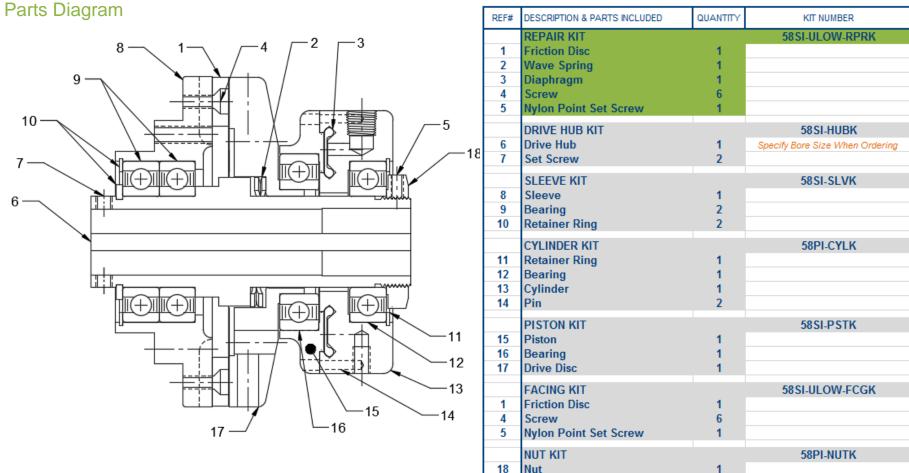




1580 Lake Street Elmira, NY 14901 USA 859-291-0849 machiii.com

engineering@machiii.com

58SI-ULOW



PARTS KITS

The *Repair Kit* contains common wear items for this product. Users are encouraged to stock one or more repair kits considering the number of units installed and the potential downtime if machinery on which the unit is installed is critical equipment. To obtain current pricing and lead time for parts kits, contact customer service.

orders@machiii.com

ADDITIONAL PRODUCT INFORMATION

For illustrated guides showing how Mach III products work, selection guidelines, product manuals, and installation and use recommendations:

5

Nylon Point Set Screw

https://machiii.com/resources/how-our-products-work

For information about how to order, return policy and warranty information:

https://machiii.com/resources/how-to-order



1

859-291-0849 machiii.com engineering@machiii.com