

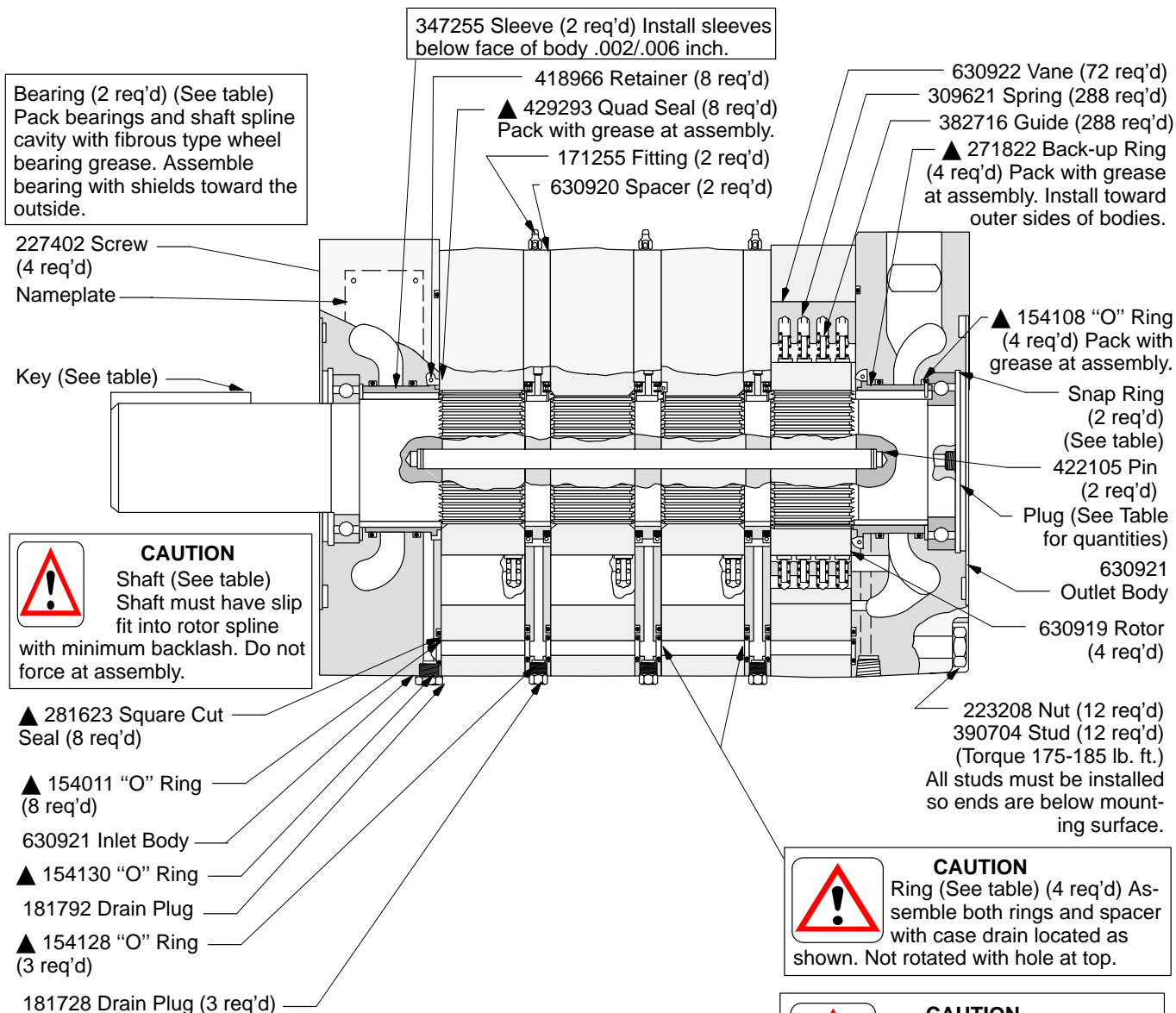
## Vane Motors



## High Torque, Low Speed Vane Motors

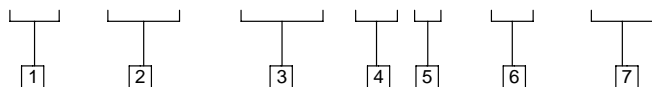
MHT SERIES 1000-\*1-30-S30

Model	Ring	Bearing	Snap Ring	Shaft	Plug	Key
MHT-1000-N1-30-S30	343826	—	—	—	—	—
MHT-1000-R1-30-S30		310539	354386	390616	7074	332265



## Model Code

**F3 - MHT - 1000 - (\*) 1 - 30 - S30**



### 1 Seals

Multi-fluid capability, Viton seals

### 2 Model Series

High torque, low speed vane motor

### 3 Theoretical Torque in Lb. Ft. per 100 PSI Differential Pressure

### 4 Shaft

**N** - No shaft & bearings  
**R** - Solid shaft

### 5 Shaft Options

Keyed shaft when provided

### 6 Design

### 7 Features

Quiet feature, low pulsation levels

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 18/15 or cleaner. Selections from pressure, return, and in-line filter series are recommended.