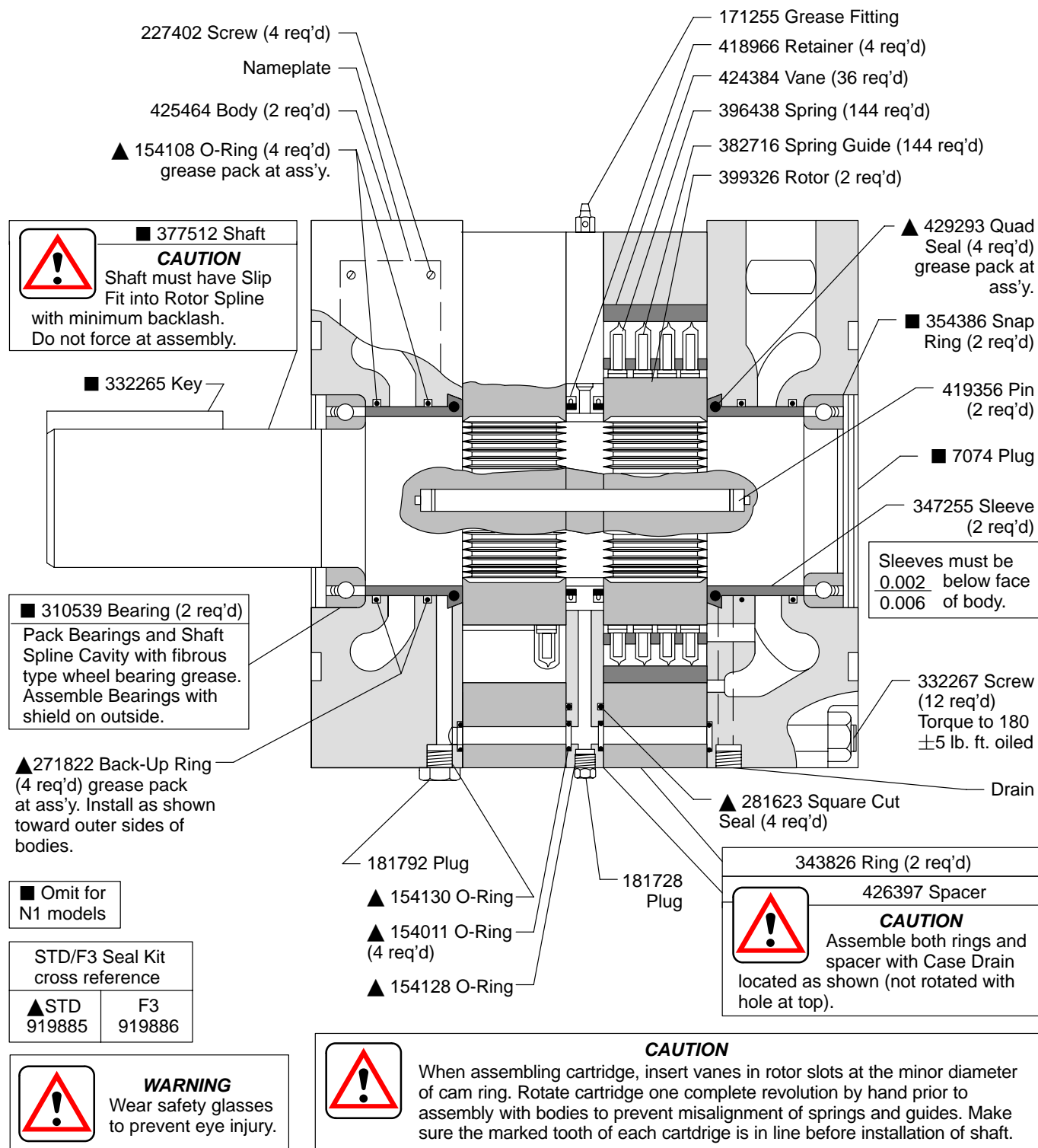


Vane Motors

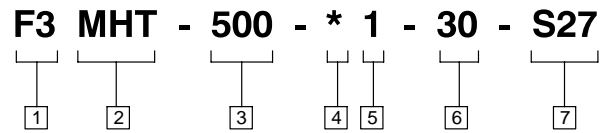


High Torque Low Speed Vane Motors

MHT 500-*1-30-S27 Series



Model Code



1 Seal Material

F3 - Multi-Fluid Capability
(Viton Seals)

2 Model Series

MHT - High torque, low speed,
vane motor

3 Theoretical Torque

Combinations of theoretical output
torque - lbs. ft. per 100 p.s.i.
500

4 Shaft

N - No shaft
R - Solid shaft

5 Keyed Shaft

Where provided

6 Design

7 Quiet Feature, Low Pulsation Levels

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 20/18/15 or cleaner. Selections from Eaton OFP, OFR, and OFRS series are recommended.