

Vane Motors



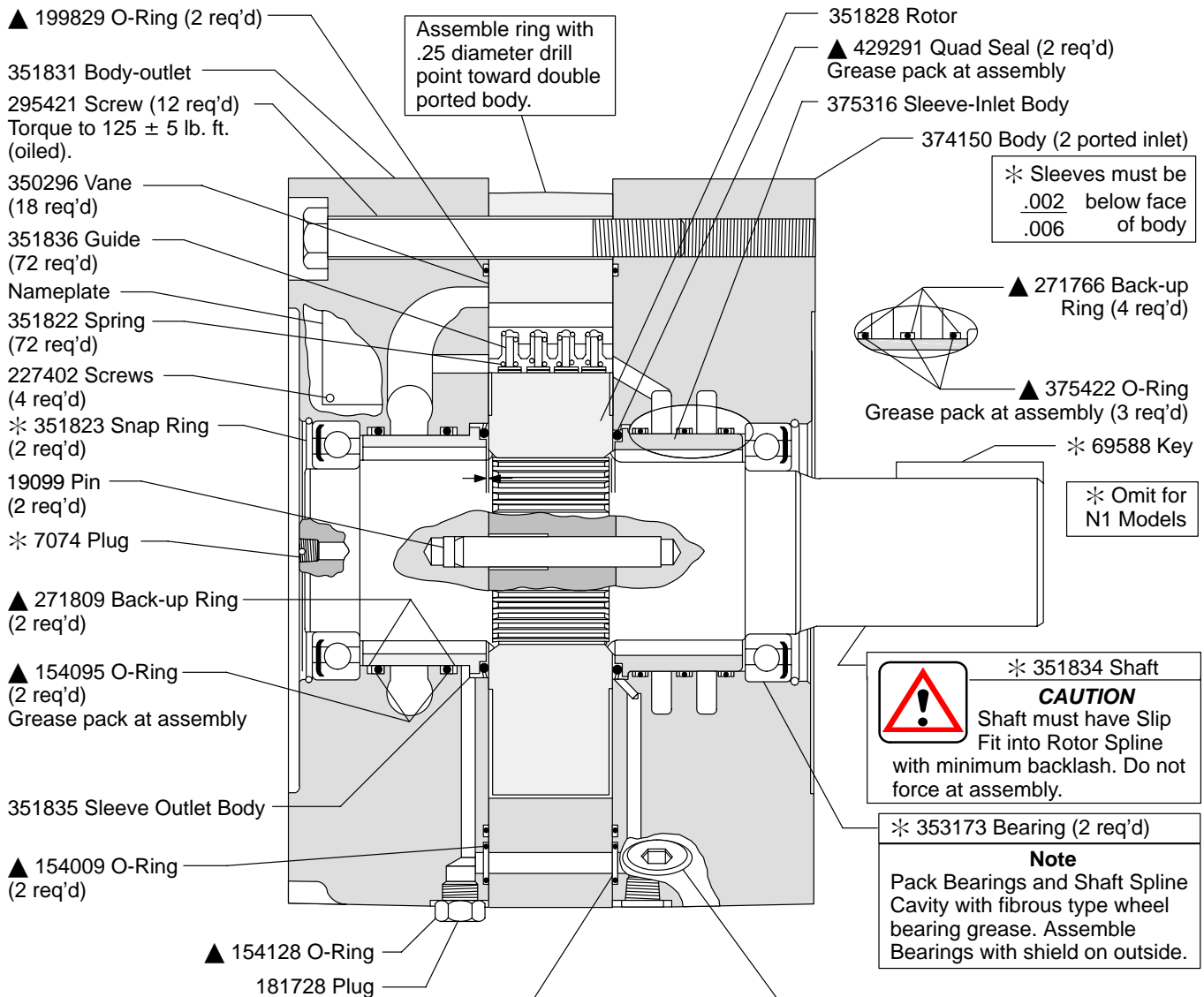
Multi-Torque Vane Motors

MHT Series

MHT-72/45/27-*1-30-S19

**CAUTION**

When assembling cartridge insert vanes in rotor slots at the minor diameter of cam ring. Rotate cartridge one complete revolution by hand prior to assembly with bodies to prevent misalignment of springs and guides.

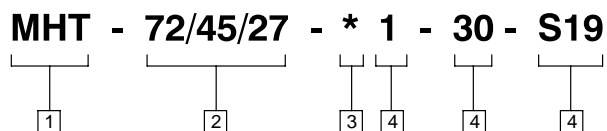


Back-up Rings

CAUTION

Assemble Back-up Rings towards outer sides of both bodies

Model Code



1 Model Series

MHT - High Torque Low Speed
Vane Motor

3 Shaft

N - No shaft
R - Standard solid shaft

5 Design

6 Denotes Special

2 72/45/27

Combinations of theoretical output
torque in lb. ft. per 100 p.s.i. differential
pressure.

4 Keyed Shaft

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.