

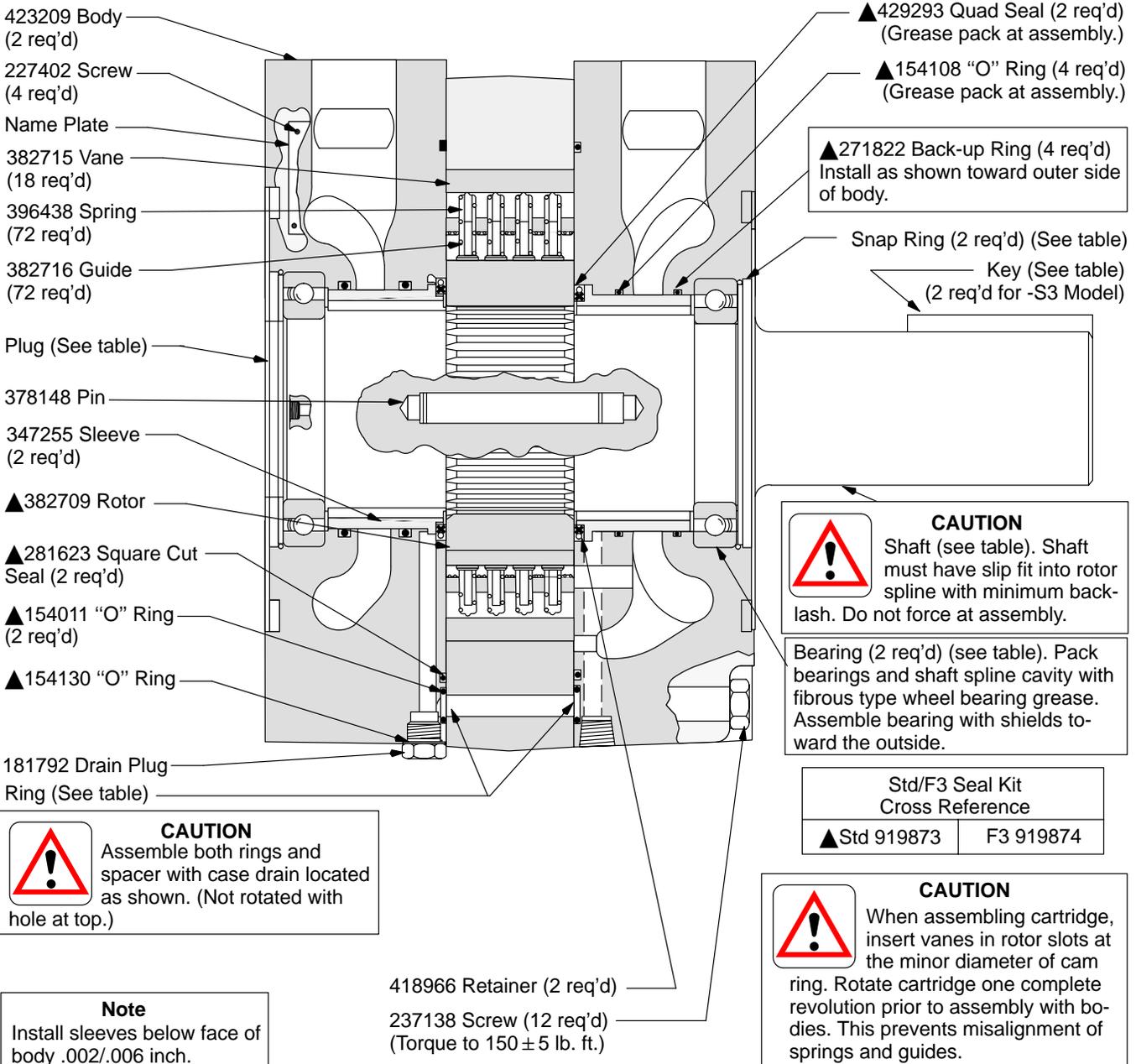
Vane Motors



Multi-Torque Vane Motors

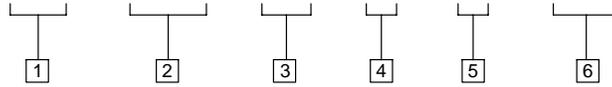
MHT Series 190/220/250

Model	Shaft	Snap Ring (2 req'd)	Key	Bearing (2 req'd)	Ring	Plug
MHT-190-N1-30	—	—	—	—	364468	378603
MHT-190-R1-30	377512	354386	306439	310539		7074
MHT-220-N1-30	—	—	—	—	375223	378603
MHT-220-R1-30	345769	354386	306439	310539		7074
MHT-250-N1-30	—	—	—	—	343826	378603
MHT-250-R1-30	345769	354386	306439	310539		7074
MHT-**-0-R1-30-S3	401966	—	—	—	—	—



Model Code

(F3) - MHT - **0 - *1 - 30 - (S3)



1 Seals

Multi-fluid capability (Viton® seals)
Viton is a registered trademark of E.I. DuPont

2 Model Series

High torque, low speed vane motor

3 Combination of Theoretical Torque in Lb.-Ft. per 100 P.S.I. Differential Pressure

190/220/250

4 Shaft

N1 - No shaft
R1 - Solid shaft with square key

5 Design

6 Special Shaft

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.