Please complete the following information so that our application department can better help you select the proper size Dojen speed reducer.

**LOAD DATA**
Load Inertia __________ lb-in-sec2
Gravitational load __________ lb-in
Friction load __________ lb-in
or
Peak Torque __________ lb-in
RMS Torque __________ lb-in

**DESIRED LIFE** __________ hours

**BEARING LOAD DATA**
Radial Load __________ lb
Thrust Load __________ lb
Moment Load __________ lb-in

**VELOCITY PROFILE**
Acceleration Time __________ seconds
Deceleration Time __________ seconds
Total time of index __________ seconds
Dwell (Rest) time __________ seconds
Index Angle __________ degrees
Desired Ratio __________

**MOTOR MOUNTING** (check one)
☐ Direct - close coupled
☐ Shaft to shaft coupling
☐ Timing belt
☐ Chain/sprocket
☐ Other ____________________

Motor make & model_____________

**OUTPUT MOUNTING** (check one)
☐ Direct to Dojen flange
☐ Shaft to shaft coupling
☐ Timing belt
☐ Chain/sprocket
☐ Other_____________________

**MY NEED IS** (check one)
☐ Urgent
☐ 3-6 month
☐ 6-12 month
☐ Future

**FOLLOW UP**
(Choose all that apply)
☐ Have Salesperson call
☐ Send CAD files
☐ Send Catalogs
☐ Send Quotation

Fax to RotoPrecision Application Support at 905-712-3805 or email to applsupport@rotoprecision.ca