## Guide Wheels and Track Application Datasheet

Please include as much information as possible to assist with and speed up the specification process.

| Company: |  |
| :--- | :--- |
| Address: |  |
| Contact: |  |
| Phone: |  |
| E-mail: |  |
|  |  |
| Description (What is the application doing?): |  |
| System Orientation (Horizontal, Vertical): |  |
| Load (lbs, kg, N): |  |
| Stroke (mm, in): |  |
| Accuracy \& Repeatability: |  |
| Speed (m/s, in/s): |  |
| Acceleration (m/s², in/s²): |  |
| Deceleration (m/s², in/s²): |  |
| Duty Cycle: (Strokes per min/hr/day): |  |
| Required Life (years): |  |
| Can the system be Lubricated or not? |  |
| Environment (Debris, Outside, Washdown?): |  |
| Temperature \& Humidity ( ${ }^{\circ} \mathrm{C},{ }^{\circ} \mathrm{F}$ ): |  |
| Method of Driving (Belt, Chain, Ball Screw, |  |
| Leadscrew, Rack \& Pinion, Manual?): |  |
| Total Quantity \& "Required By" Date: |  |

## Drawing /Sketch/ Comments:

Please provide a simple sketch of the application (BWC components) showing all important loads and dimensions. Please include any additional/outside forces in your sketch.

