

## **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 (°C, °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. |  |
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