



Shaft Loading:

Radial: 40 lbs. / 18.1 kg Axial: 30 lbs. / 13.6 kg

Bearing Life: $32 \times 1,000,000 / \text{rpm} = \text{hours}$

Rev	Description	Date	This information is approved only if it is stamped "APPROVED", signed, and dated.	Tolerances	MI82: RS Encoder with single ended shaft and
			This document is provided for a specific purpose and the disclosed		heavy duty bearings
			information remains our property. It may not be disclosed, copied, or reproduced, except for the specific	.XX ± .01 .X ± .015	By: TRD Mat'l:
			purpose, without Photocraft's prior approval. This notice must appear on any copy or reproduction of this	Fractions ± 1/32 Angles ± 15 min	Orig. Date: 4/5/05 Finish: Scale: :
			document.	Runout ± .003 Unless otherwise specified	Photocraft Inc 602 E. North Street, Elburn IL 60119, USA www.photocraftencoders.com 8A182