


# ORDERING GUIDE FOR THE ELIMINATOR HD ACTUATOR

## Ordering Information

<b>H</b>	<b>D</b>				-			-			-			-					-	
<b>Base No. (Capacity)</b>					<b>Unit Mounting Option</b>					<b>Motor Position</b>					<b>Precision/Lead Accuracy**</b>					
<b>HD201</b> (1,000 lbf) <b>HD302</b> (2,000 lbf) <b>HD304</b> (4,000 lbf) <b>HD404</b> (4,000 lbf) <b>HD406</b> (6,000 lbf) <b>HD508</b> (8,000 lbf) <b>HD516</b> (16,000 lbf) <b>HD618</b> (18,000 lbf) <b>HD625</b> (25,000 lbf) <b>HD740</b> (40,000 lbf)					<b>MB:</b> Bottom Mount <b>FF:</b> Front Flange <b>MF:</b> Foot Mount <b>TF:</b> Front Trunnion <b>TR:</b> Rear Trunnion					<b>1, 2, 3, 4</b> <b>0 = In-Line</b> 					<b>A:</b> .002 in/ft Zero Backlash <b>B:</b> .0005 in/ft Zero Backlash <b>X:</b> Standard					
<b>Std. Stroke Length*</b>					<b>Rod End Option</b>					<b>Gearbelt Reduction</b>					<b>N.C. Switch Qty</b>					
<b>06:</b> 6 in. <b>12:</b> 12 in. <b>18:</b> 18 in. <b>24:</b> 24 in. <b>30:</b> 30 in. <b>36:</b> 36 in. <b>42:</b> 42 in. <b>48:</b> 48 in.					<b>E:</b> Female Eye <b>F:</b> Female Thread <b>A:</b> Self-Aligning Coupler <b>M:</b> Male Thread <b>S:</b> Spherical Rod Eye					<b>00:</b> In-Line/Direct Coupled <b>10:</b> 1:1 <b>20:</b> 2:1					<b>0, 1, 2, 3, etc.</b>					
					<b>Configuration</b>					<b>Switch Type</b>					<b>N.O. Switch Qty</b>					
					<b>L:</b> In-Line <b>U:</b> Parallel Offset					<b>A:</b> Hall Sourcing PNP <b>B:</b> Hall Sinking NPN <b>C:</b> Reed <b>D:</b> Switch Track / No Switches <b>X:</b> Solid Cover / No Switches					<b>0, 1, 2, 3, etc.</b>					

For custom stroke lengths, contact Joyce/Dayton.

\* HD201 is available with stroke lengths up to 12 in.  
 HD302 – HD304 are available with stroke lengths up to 36 in.  
 HD404 – HD406 are available with stroke lengths up to 42 in.  
 HD508 – HD740 are available with stroke lengths up to 48 in.  
 \*\* HD201 – Std. Precision/Lead Accuracy is 0.0005 in/ft, Zero Backlash  
 \*\* HD302, HD404 – Zero Backlash not available