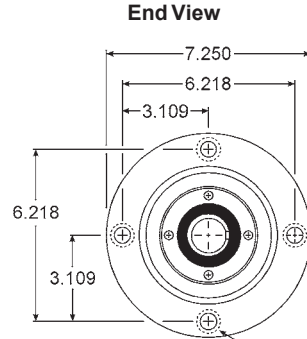
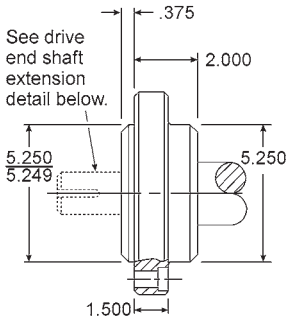
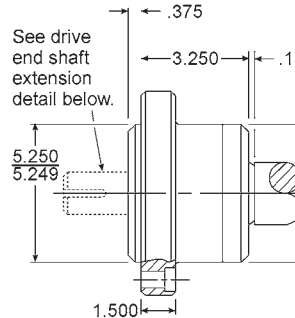
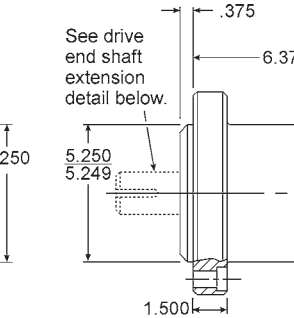
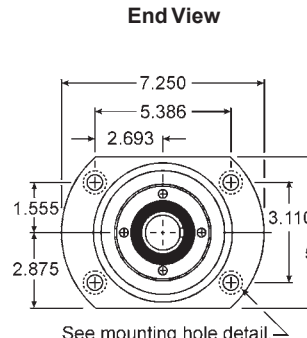
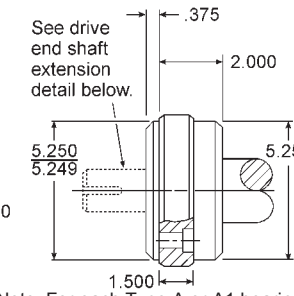
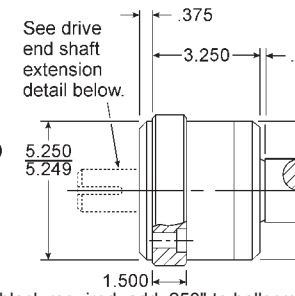
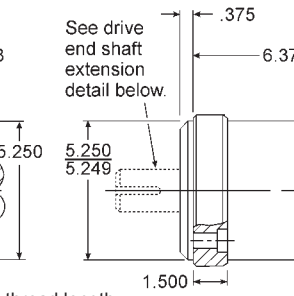


# COMPTROL BEARING BLOCKS FOR 2.500 DIAMETER BALLSCREWS

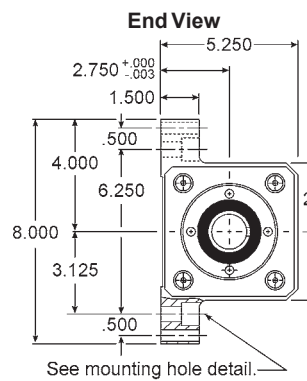
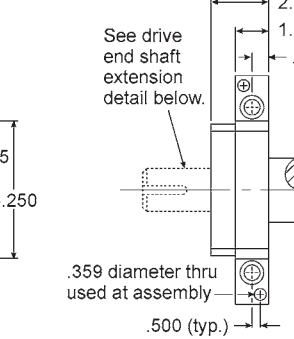
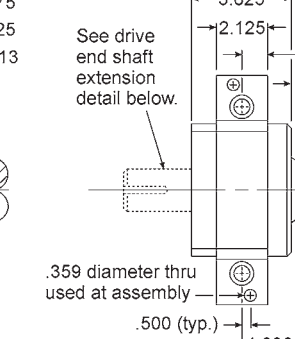
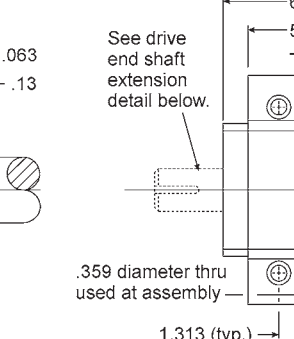


Flange Mount	Model	Shaft End	Model	Shaft End	Model	Shaft End
 <p>End View</p> <p>See mounting hole detail.</p>	66-207-A	Driven	66-207-B	Driven	66-207-C	Driven
	66-207-A1	Non-Driven	66-207-B1	Non-Driven	66-207-C1	Non-Driven
	 <p>See drive end shaft extension detail below.</p>		 <p>See drive end shaft extension detail below.</p>		 <p>See drive end shaft extension detail below.</p>	

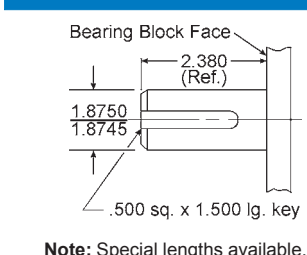
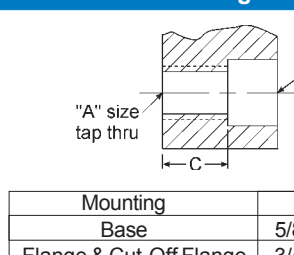
Note: For each Type A or A1 bearing block required, add .250" to ballscrew thread length.

Cut-Off Flange Mount	Model	Shaft End	Model	Shaft End	Model	Shaft End
 <p>End View</p> <p>See mounting hole detail.</p>	66-307-A	Driven	66-307-B	Driven	66-307-C	Driven
	66-307-A1	Non-Driven	66-307-B1	Non-Driven	66-307-C1	Non-Driven
	 <p>See drive end shaft extension detail below.</p>		 <p>See drive end shaft extension detail below.</p>		 <p>See drive end shaft extension detail below.</p>	

Note: For each Type A or A1 bearing block required, add .250" to ballscrew thread length.

Base Mount	Model	Shaft End	Model	Shaft End	Model	Shaft End
 <p>End View</p> <p>See mounting hole detail.</p>	66-407-A	Driven	66-407-B	Driven	66-407-C	Driven
	66-407-A1	Non-Driven	66-407-B1	Non-Driven	66-407-C1	Non-Driven
	 <p>See drive end shaft extension detail below.</p> <p>.359 diameter thru used at assembly</p>		 <p>See drive end shaft extension detail below.</p> <p>.359 diameter thru used at assembly</p>		 <p>See drive end shaft extension detail below.</p> <p>.359 diameter thru used at assembly</p>	

Note: For each Type A or A1 bearing block required, add .250" to ballscrew thread length.

Standard Drive Extension	Mounting Hole Detail	Model Number Designation												
 <p>Bearing Block Face</p> <p>2.380 (Ref.)</p> <p>1.8750</p> <p>1.8745</p> <p>.500 sq. x 1.500 lg. key</p> <p>Note: Special lengths available.</p>	 <p>"A" size tap thru</p> <p>Drilled &amp; C'bored for "B" size socket head cap screw</p> <p>C</p>	<p><b>66-X07-XX</b></p> <p><b>Bearing Block</b></p> <p><b>Mounting Style</b></p> <p>2 = Flange</p> <p>3 = Cut-Off Flange</p> <p>4 = Base</p> <p><b>2.500 Diameter Ballscrew</b></p> <p><b>Shaft End</b></p> <p>Blank = Driven</p> <p>1 = Non-Driven</p> <p><b>Bearing Type</b></p> <p>A = Radial</p> <p>B = Duplex</p> <p>C = Spaced</p>												
<table border="1"> <thead> <tr> <th>Mounting</th> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>Base</td> <td>5/8-11</td> <td>1/2-13</td> <td>1.000</td> </tr> <tr> <td>Flange &amp; Cut-Off Flange</td> <td>3/4-10</td> <td>5/8-11</td> <td>1.125</td> </tr> </tbody> </table>	Mounting	A	B	C	Base	5/8-11	1/2-13	1.000	Flange & Cut-Off Flange	3/4-10	5/8-11	1.125		
Mounting	A	B	C											
Base	5/8-11	1/2-13	1.000											
Flange & Cut-Off Flange	3/4-10	5/8-11	1.125											

- Notes**
- All dimensions in inches unless otherwise specified.
  - Refer to Page 3 for Nominal Load Capacities.
  - End journals must be machined per dimensions on Page 13.
  - Custom and metric bearing block assemblies and/or drive end journals are available.
  - Dimensions and specifications subject to change without notice.