

# COMPTROL BEARING BLOCKS FOR 1.130 DIAMETER BALLSCREWS



Flange Mount	Model	Shaft End	Model	Shaft End	Model	Shaft End
	<b>66-203-A</b>	Driven	<b>66-203-B</b>	Driven	<b>66-203-C</b>	Driven
	<b>66-203-A1</b>	Non-Driven	<b>66-203-B1</b>	Non-Driven	<b>66-203-C1</b>	Non-Driven

Note: For each Type A or A1 bearing block required, add .188" to ballscrew thread length.

Cut-Off Flange Mount	Model	Shaft End	Model	Shaft End	Model	Shaft End
	<b>66-303-A</b>	Driven	<b>66-303-B</b>	Driven	<b>66-303-C</b>	Driven
	<b>66-303-A1</b>	Non-Driven	<b>66-303-B1</b>	Non-Driven	<b>66-303-C1</b>	Non-Driven

Note: For each Type A or A1 bearing block required, add .188" to ballscrew thread length.

Base Mount	Model	Shaft End	Model	Shaft End	Model	Shaft End
	<b>66-403-A</b>	Driven	<b>66-403-B</b>	Driven	<b>66-403-C</b>	Driven
	<b>66-403-A1</b>	Non-Driven	<b>66-403-B1</b>	Non-Driven	<b>66-403-C1</b>	Non-Driven

Note: For each Type A or A1 bearing block required, add .188" to ballscrew thread length.

Standard Drive Extension	Mounting Hole Detail	Model Number Designation												
		<p><b>66 - X 0 3 - X X</b></p> <ul style="list-style-type: none"> <li><b>Bearing Block</b></li> <li><b>Mounting Style</b> 2 = Flange 3 = Cut-Off Flange 4 = Base</li> <li><b>1.130 Diameter Ballscrew</b></li> <li><b>Shaft End</b> Blank = Driven 1 = Non-Driven</li> <li><b>Bearing Type</b> A = Radial B = Duplex C = Spaced</li> </ul>												
<p>Note: Special lengths available.</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>1/2-20</td> <td>7/16-14</td> <td>0.625</td> </tr> <tr> <td>Flange &amp; Cut-Off Flange</td> <td>5/16-24</td> <td>1/4-20</td> <td>0.750</td> </tr> </tbody> </table>	Mounting	A	B	C	Base	1/2-20	7/16-14	0.625	Flange & Cut-Off Flange	5/16-24	1/4-20	0.750	
Mounting	A	B	C											
Base	1/2-20	7/16-14	0.625											
Flange & Cut-Off Flange	5/16-24	1/4-20	0.750											

- 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.