



# COMPTROL BEARING BLOCKS FOR 3.000 DIAMETER BALLSCREWS

## Flange Mount      Model      Shaft End      Model      Shaft End      Model      Shaft End

<p style="text-align: center;"><b>End View</b></p> <p style="text-align: center;">See mounting hole detail.</p>	<p><b>66-208-A Driven</b> <b>66-208-A1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>	<p><b>66-208-B Driven</b> <b>66-208-B1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>	<p><b>66-208-C Driven</b> <b>66-208-C1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>
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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 style="text-align: center;"><b>End View</b></p> <p style="text-align: center;">See mounting hole detail.</p>	<p><b>66-308-A Driven</b> <b>66-308-A1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>	<p><b>66-308-B Driven</b> <b>66-308-B1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>	<p><b>66-308-C Driven</b> <b>66-308-C1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>
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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 style="text-align: center;"><b>End View</b></p> <p style="text-align: center;">See mounting hole detail.</p>	<p><b>66-408-A Driven</b> <b>66-408-A1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>	<p><b>66-408-B Driven</b> <b>66-408-B1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>	<p><b>66-408-C Driven</b> <b>66-408-C1 Non-Driven</b></p> <p style="font-size: small;">See drive end shaft extension detail below.</p>
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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

Note: Special lengths available.

66 - X 0 8 - X X

**Bearing Block** ———

**Mounting Style** ———

**3.000 Diameter Ballscrew** ———

**Shaft End**  
Blank = Driven  
1 = Non-Driven

**Bearing Type**  
A = Radial  
B = Duplex  
C = Spaced

Mounting	A	B	C
Base	7/8-11	3/4-10	1.313
Flange & Cut-Off Flange	7/8-14	3/4-10	1.313

### Notes

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