



COMPTROL BEARING BLOCKS FOR 3.000 DIAMETER BALLSCREWS

Flange Mount

Model	Shaft End	Model	Shaft End	Model	Shaft End
66-208-A	Driven	66-208-B	Driven	66-208-C	Driven
66-208-A1	Non-Driven	66-208-B1	Non-Driven	66-208-C1	Non-Driven

End View

See mounting hole detail.

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
66-308-A	Driven	66-308-B	Driven	66-308-C	Driven
66-308-A1	Non-Driven	66-308-B1	Non-Driven	66-308-C1	Non-Driven

End View

See mounting hole detail.

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
66-408-A	Driven	66-408-B	Driven	66-408-C	Driven
66-408-A1	Non-Driven	66-408-B1	Non-Driven	66-408-C1	Non-Driven

End View

See mounting hole detail.

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

Standard Drive Extension

Mounting Hole Detail

Drilled & C'bored for "B" size socket head cap screw

"A" size tap thru

C

Model Number Designation

66 - X 0 8 - X X

Bearing Block

Mounting Style

2 = Flange
3 = Cut-Off Flange
4 = Base

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

Note: Special lengths available.

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.