### HOUSINGS



#### PRECISION LINEAR UNIT

A wide variety of linear motion slide units are available. Their high precision blocks increase the accuracy of machinery and other equipment. The blocks can be constructed of resin to reduce cost and weight. The use of standard shaft end supports and shaft support rails simplifies the components. The use of commercial units help to reduce design time and installation and component costs.

| Types                       | Description  | Shaft Support Type  |
|-----------------------------|--|---|
| AGA-A1 Series<br>Block Type | For Bearing details see ABS-M2<br>series bearings on pg 61A<br>housing material : aluminum alloy<br>commonly used standard type<br>inner contact diameter :ø3~60<br>See Catalog Page 80A | See Series<br>AFA-A3 & A4<br>AFI-A1 & A2<br>Pg 59A & 60A<br>for shaft end<br>supporters |
| AGA-A2 Series<br>Block Type | For Bearing details see ABX-C1<br>series bearings on pg 63A<br>double wide<br>housing material : aluminum alloy<br>inner contact diameter :ø3~60<br>See Catalog Page 81A                 |   |
| AGA-A3 Series<br>Block Type | For Bearing details see ABS-M2<br>series bearings on pg 61A<br>compact type<br>housing material : aluminum alloy<br>inner contact diameter :ø6~30<br>See Catalog Page 82A                |   |
| AGA-A4 Series<br>Block Type | For Bearing details see ABS-M2<br>series bearings on pg 61A<br>compact type<br>double wide<br>housing material : aluminum alloy<br>inner contact diameter :ø6~30<br>See Catalog Page 83A |   |

For Linear Bearing Shafts see pages 55A & 56A

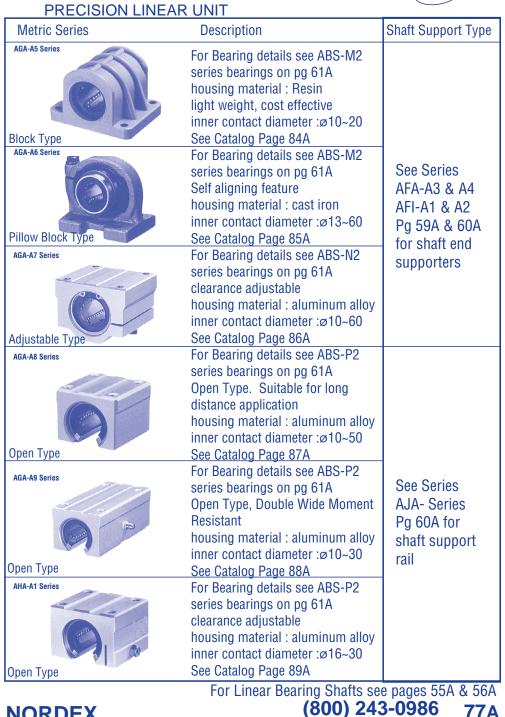
NORDEX

**76A** 

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# HOUSINGS



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### SHAFT END SUPPORTER AND SUPPORT RAIL



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## NORDEX



### PRECISION LINEAR UNIT

| Inch Series                         |  |                         |  |
|-------------------------------------|--|-------------------------|--|
| Types                               | Description  | Shaft Support Type      |  |
| AHA-A2 Series                       | See ABS-M1 series bearings on pg<br>62A for bearing details<br>housing material: aluminum alloy<br>inner contact diameter ø1/4"~2"<br>See catalog page 90A   | AFA-A1 Series<br>Pg 58A |  |
| AHA-A3 Series<br>Adjustable Type    | See ABS-N1 series bearings on<br>62A for bearing details<br>clearance adjustable<br>housing material: aluminum alloy<br>inner contact diameter ø1/2"~2"<br>see catalog page 91A                                    |                         |  |
| AHA-A4 Series<br>Open Type          | See Catalog page 91A<br>See ABS-P1 series bearings on<br>62A for bearing details<br>open type. clearance adjustable<br>housing material: aluminum alloy<br>inner contact diameter ø1/2"~2"<br>see catalog page 92A | AFA-A2 Series<br>Pg 58A |  |
| AFA-A1 Series                       | shaft end supporter<br>material aluminum alloy<br>inner contact diameter ø1/4"~2"<br>see catalog page 58A  |                         |  |
| AFA-A2 Series<br>Shaft Support Rail | shaft support rail for open type<br>block<br>material aluminum alloy<br>maximum length 24"<br>inner contact diameter ø1/2"~2"<br>see catalog page 58A  |                         |  |

For Linear Bearing Shafts see pages 55A & 56A



