### Bearing Number Page Reference

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### Bearing Assembly Components

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### Adapter/Sleeve Page Reference

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The following bearing drawings are colored to make features easier to see. The key below describes the meaning behind each color.

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<td>Ball Retainer (Cage)</td>
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UNGROUNDED CRIMPED BEARINGS

111856-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 47 lb. load rating
- Temperature rating -20°F / 140°F

115901-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 47 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm

115934-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 140°F
- Front seal

102188-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm

Refer to color key on page 2
**102178-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 47 lb. load rating
- Temperature rating -40°F / 140°F

**102241-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 60 lb. load rating
- Temperature rating -20°F / 140°F

**102259-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 350°F
  (140°F for oiled)
- Max speed 200 rpm

**102044-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 47 lb. load rating
- Temperature rating -40°F / 140°F
102228-GP & -O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 60 lb. load rating

Refer to color key on page 2

102175-GP & -O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 250°F (140°F for oiled)
- Front seal

102248-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm

44832-O
Bearing Part No.: 102145
Adapter No.: 102057
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 140°F
**44833-O**
Bearing Part No.: 102145
Adapter No.: 102058
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 140°F
- Front & rear seals

**102293-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm

**102292-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm

**44834-O**
Bearing Part No.: 102180
Adapter No.: 102057
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 300°F
**UNGROUNDED CRIMPED BEARINGS**

**44835-O**
Bearing Part No.: 102180  
Adapter No.: 102058
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 300°F

**110528-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 198 lb. load rating
- Temperature rating -20°F / 350°F  
  (140°F for oiled)

**102154-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 350°F  
  (140°F for oiled)
- Max speed 200 rpm

**115899-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 350°F  
  (140°F for oiled)
- Max speed 200 rpm

Refer to color key on page 2
**102279-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 250°F (140°F for oiled)
- Max speed 200 rpm
- Nylatron Seal

**113500-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 428 lb. load rating
- Temperature rating -20°F / 350°F
- Front felt seal
- Ball retainer
- Regreasable

**102304-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm
- Nylatron Seal

**102160-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 130 lb. load rating
- Temperature rating -40°F / 300°F

Refer to color key on page 2
115902-GP & -O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 130 lb. load rating
- Temperature rating -40°F / 350°F (140°F for oiled)
- Max speed 200 rpm

115971 - GP
- Non-Precision
- Stamped metal construction
- 300 series stainless steel
- 140 lb. load rating
- Temperature rating -40°F/300°F
- Max speed 200 rpm

102311
Bearing Part No.: 102052
Adapter No.: 102057
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 140°F
- Lightly oiled

102312
Bearing Part No.: 102053
Adapter No.: 102057
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear seals
- Grease packed

Refer to color key on page 2
102309
Bearing Part No.: 102052
Adapter No.: 102058
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 140°F
- Lightly oiled

102310
Bearing Part No.: 102053
Adapter No.: 102058
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear seals
- Grease packed

102255-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm

44836-GP
Bearing Part No.: 102181
Adapter No.: 102057
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 300°F

Refer to color key on page 2
UNGROUND CRIMPED BEARINGS

44837-O & -GP
Bearing Part No.: 102181
Adapter No.: 102058

- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)
**102245-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 30 lb. load rating

**102168-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 40 lb. load rating
- Temperature rating -40°F / 300°F

**102272-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 30 lb. load rating

**102152-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 30 lb. load rating
**UNGROUND PRESS FIT BEARINGS**

**102043-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 140°F

**102046-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 250°F (140°F for oiled)
- Front & rear shield

**102145-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 145 lb. load rating
- Temperature rating -40°F / 140°F

**102173-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 250°F

*Refer to color key on page 2*
**UNGROUNDED PRESS FIT BEARINGS**

**102171-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 35 lb. load rating
- Temperature rating -40°F / 140°F

**102176-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 140°F

**102180-GP & -O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 145 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)

**102126-O**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 140°F

Refer to color key on page 2
UNGROUNDED PRESS FIT BEARINGS

102177-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F/145°F
- Front & rear shields
- Replaceable

102052-O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 145 lb. load rating
- Temperature rating -40°F / 140°F

102053-GP
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 145 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear polymer seal

102051-GP & -O
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 150 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)
- Labyrinth shield

Refer to color key on page 2
**102040-GP & -O**

- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 190 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)

**102249-GP & -O**

- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)

**45173-GP**

Bearing Part No.: 102249
Adaptor No.: 102080

- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adaptor
- 425 lb. load rating
- Temperature rating -20°F / 350°F
- Replaceable

**102172-GP**

- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 250°F
102181-GP & -O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 145 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)

102195-GP & -O
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)

110658-GP
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -20°F / 220°F

102047-GP & -O
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 225 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)

Refer to color key on page 2
**102130-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal

**45207-GP**
**Bearing Part No.:** 102130-GP
**Adapter No.:** 102080
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal
- Replaceable

**102041-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal

**102084-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal
UNGROUNDED PRESS FIT BEARINGS

**10229-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F/250°F
- Front & rear shields
- Front polymer seal
- Regreaseable

**115970-GP**
- Non-Precision
- Stamped metal construction
- 300 series stainless steel
- 425 lb. load rating
- Temperature rating -40°F/250°F
- Front polymer seal
- Front & rear shields
- Replaceable

**102164-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -20°F/220°F

**102054-GP & -O**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 325 lb. load rating
- Temperature rating -40°F/300°F
  (140°F for oiled)

Refer to color key on page 2
102055-GP & -O
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 325 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)
- Labyrinth shield

102056-GP
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 325 lb. load rating
- Temperature rating -40°F / 300°F
- Front Labyrinth shield
- Rear shield

45150-GP
Bearing Part No.: 102041
Sleeve Part No.: 45133
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Metal adapter sleeve
- Front & rear shields
- Front polymer seal
- Replaceable
31439
Bearing Part No.: 102041
Adapter No.: 102080
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal

45208-GP
Bearing Part No.: 102229-GP
Adapter No.: 102080
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal
- Replaceable
- Regreasable

102194-GP
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 305 lb. load rating
- Temperature rating -10°F / 180°F
- Front & rear felt seal
- Front & rear shield
- Regreasable
**102273-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -20°F / 220°F

**45171-GP**
- **Bearing Part No.: 102273**
- **Adaptor No.: 102080**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adaptor
- 425 lb. load rating
- Temperature rating -20°F / 350°F
- Replaceable

**102268-GP**
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -20°F / 220°F

**45172-GP**
- **Bearing Part No.: 102268**
- **Adaptor No.: 102080**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adaptor
- 425 lb. load rating
- Temperature rating -20°F / 350°F
- Replaceable
**102314-GP**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 603 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shield
- Front polymer seal

**102162-GP**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 1000 lb. load rating
- Front shield

**102060-GP**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 603 lb. load rating
- Temperature rating -40°F / 300°F

**102061-GP**
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 603 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal

Refer to color key on page 2
102086-GP
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 603 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal
- Regreasable

45053-GP
Bearing Part No.: 102061-GP
Sleeve Part No.: 45051
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- Metal adapter sleeve
- 603 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal
- Replaceable

102197-GP
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 1250 lb. load rating
- Temperature rating -10°F / 225°F
- Front labyrinth shield
- Rear felt seal
- Regreasable
### 102205-GP
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 2250 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear labyrinth shields
- Front felt seal
- Regreasable

### 102200-O
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 1800 lb. load rating
- Front shield

### 102320-GP
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 3750 lb. load rating
- Temperature rating -10°F / 180°F
- Front & rear labyrinth shields
- Regreasable

### 102201-O
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 3800 lb. load rating
- Front shield
**Semi-Precision Bearings**

**111692-GP & -O**
- Semi-precision
- Machined metal construction
- Heat treated mild steel
- 276 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer

**113365**
- Semi-precision
- Machined metal construction
- Heat treated mild steel
- 276 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer
- Grease packed

**102274-GP & -O**
- Semi-precision
- Machined metal construction
- Heat treated mild steel
- 276 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer

**113141-O**
- Semi-precision
- Machined metal construction
- 316 Stainless steel
- 276 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear 304 stainless steel shield
- Ball retainer

*Refer to color key on page 2*
**SEMI-PRECISION BEARINGS**

**115137-GP**
- Semi-precision
- Machined metal construction
- Heat treated mild steel
- 450 lb. load rating
- Temperature rating -10°F / 225°F
- Max speed 2500 rpm
- Front & rear seals
- Ball retainer

**102251-GP & -O**
- Semi-precision
- Machined metal housing
- Heat treated mild steel
- 302 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer

**113870-GP**
- Semi-precision
- Machined metal construction
- 316 Stainless steel
- 302 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear 304 stainless steel shield
- Ball retainer

**110260-O**
- Semi-precision
- Machined metal construction
- Heat treated mild steel
- 428 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 1200 rpm
- Front & rear seals
- Front & rear shields
- Ball retainer

Refer to color key on page 2
**102155-GP**

- Semi-precision
- Machined metal housing
- Heat treated mild steel
- 428 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer

**110244-GP**

- Semi-precision
- Machined metal construction
- 316 Stainless steel
- 142 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear 304 stainless steel shield
- Ball retainer

**113584-GP & -O**

- Semi-precision
- Machined metal housing
- Heat treated mild steel
- 428 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer

**102139-GP**

- Semi-precision
- Machined metal housing
- Heat treated mild steel
- 1113 lb. load rating
- Temperature rating -30°F / 260°F
- Front & rear nitrile seal
- Ball retainer
**SEMI-PRECISION BEARINGS**

### 112974-GP
- Semi-precision
- 1050 lb. load rating
- Machined metal housing
- Heat treated mild steel
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear seals
- Front & rear shields
- Ball retainer

### 112896-GP
- Semi-precision
- Machined metal construction
- Heat treated mild steel
- 1050 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear shields
- Front & rear seals
- Ball retainer
- Replaceable

### 114416-GP
- Semi-precision
- 350 lb. load rating
- Machined metal housing
- 316 Stainless steel
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear seals
- Front & rear shields
- Ball retainer

Refer to color key on page 2
**112768-GP**
- Semi-precision
- 350 lb. load rating
- Machined metal housing
- 316 Stainless steel
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear seals
- Front & rear shields
- Plastic inner race
- Ball retainer
- Regreasable

**102101-GP**
- Semi-precision
- 2065 lb. load rating
- Machined metal housing
- Heat treated mild steel
- Temperature rating -30°F / 260°F
- Front & rear Teflon seal
- Regreasable
- Ball retainers

**45077-GP**
- Bearing Part No.: 102101-GP
- Sleeve Part No.: 45052
- Semi-precision
- Machined metal housing
- Heat treated mild steel
- Metal adapter sleeve
- 2065 lb. load rating
- Temperature rating -30°F / 260°F
- Front & rear Teflon seals
- Ball retainer
- Regreasable
- Replaceable
POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

**114234-O**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating: -10°F / 200°F
- Front & rear shields
- Ball retainer

**114231-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating: -10°F / 200°F
- Front & rear shields
- Ball retainer

**114233-O**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene outer housing
- Temperature rating: -20°F / 200°F
- Front & rear shields
- Ball retainer
**113499-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing and hex adapter
- Temperature rating 10°F / 150°F
- Front double-labyrinth shielded housing
- Front and back bearing metal shield
- Ball retainer

**114235-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

**114236-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer
POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

114092-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating 10°F / 150°F
- Front & rear seals
- Double labyrinth shields
- Ball retainer
- Metal washer

114879-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing and hex adapter
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

114135-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

Refer to color key on page 2
**114209-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

**114208-O**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing and hex adapter
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

**114210-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- 316 Stainless Steel construction
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

**114734-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating 10°F / 150°F
- Front & rear seals
- Double labyrinth shields
- Ball retainer

Refer to color key on page 2
POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

**114193-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front seal
- Front & rear shields

**114200-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

**114238-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- 440C Stainless Steel construction
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

**114197-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

Refer to color key on page 2
**POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS**

**114203-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

**114091-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating 10°F / 150°F
- Front & rear shields
- Double labyrinth shields
- Ball retainer

**114735-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating 10°F / 150°F
- Front & rear seals
- Double labyrinth shields
- Ball retainer

**114195-GP**
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

*Refer to color key on page 2*
### POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

#### 114201-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

#### 114090-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Machined metal inner race
- Temperature rating 10°F / 150°F
- Front & rear seals
- Double labyrinth shields
- Ball retainer

#### 114198-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

Refer to color key on page 2
**114204-GP**

- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

**113498-GP**

- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Machined metal inner race
- Temperature rating 10°F / 150°F
- Front & rear seals
- Double labyrinth shields
- Ball retainer

**114196-GP**

- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer
114202-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

114237-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- 440C Stainless Steel construction
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

114199-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer

114205-GP
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear shields
- Ball retainer

Refer to color key on page 2
ALL METAL ABEC-1 PRECISION BEARINGS

114621-GP
- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer

114475-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear nylon seals
- Ball retainer

111433-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2160 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer
ALL METAL ABEC-1 PRECISION BEARINGS

102187-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seal
- Ball retainer

112798-O
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear shields
- Ball retainer

102191-GP
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer
114128-GP

- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- 2845 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & back shields
- Ball retainer

45149-GP

Bearing Part No.: 114128
Sleeve Part No.: 45133

- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- Metal adapter sleeve
- 2845 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear shields
- Front & rear seals
- Ball retainer
- Replaceable

44881-GP

Bearing Part No.: 114128
Adapter No.: 102080

- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- Stamped metal adapter
- 2845 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & back shields
- Ball retainer
ALL METAL ABEC-1 PRECISION BEARINGS

102186-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Ball retainer

111434
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2900 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer

110346-GP
- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel body
- Precision ground finish
- 3150 lb. load rating
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

Refer to color key on page 2
ALL METAL ABEC-1 PRECISION BEARINGS

113124-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 3150 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer

114249-GP
- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- 4000 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer
- Regreaseable

45054-GP
Bearing Part No.: 114249-GP
Sleeve Part No.: 45052
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Metal adapter sleeve
- 4000 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer
- Regreaseable
- Replaceable

Refer to color key on page 2
ALL METAL ABEC-1 PRECISION BEARINGS

27949
Bearing Part No.: 102220-GP
Sleeve Part No.: 24863
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

45102-GP
Bearing Part No.: 102220-GP
Sleeve Part No.: 24865
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
27956
Bearing Part No.: 102220-GP
Sleeve Part No.: 27966
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seal
- Front & rear shield
- Ball retainer
- Replaceable

45101-GP
Bearing Part No.: 102216-GP
Sleeve Part No.: 45100
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 4370 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
**ALL METAL ABEC-1 PRECISION BEARINGS**

**27957**

Bearing Part No.: 102216-GP  
Sleeve Part No.: 27972

- ABEC-1 Precision  
- Hardened chrome steel  
- Precision ground finish  
- Spherical all metal body  
- Metal adapter sleeve  
- Extended inner race with 2 set-screws  
- 4370 lb. load rating  
- Temperature rating -10°F / 225°F  
- Front & rear synthetic rubber seals  
- Front & rear shields  
- Ball retainer  
- Replaceable

**27951**

Bearing Part No.: 102215-GP  
Sleeve Part No.: 24863

- ABEC-1 Precision  
- Hardened chrome steel  
- Precision ground finish  
- Spherical all metal body  
- Metal adapter sleeve  
- Extended inner race with 2 set-screws  
- 5770 lb. load rating  
- Temperature rating -10°F / 225°F  
- Front & rear synthetic rubber seals  
- Front & rear shields  
- Ball retainer  
- Replaceable

Refer to color key on page 2
**ALL METAL ABEC-1 PRECISION BEARINGS**

**27955**
Bearing Part No.: 102215-GP
Sleeve Part No.: 24865

- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

**45104-GP**
Bearing Part No.: 102215-GP
Sleeve Part No.: 27966

- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

24862
Bearing Part No.: 102147-GP
Sleeve Part No.: 24863
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

24864
Bearing Part No.: 102147-GP
Sleeve Part No.: 24865
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

Refer to color key on page 2
ALL METAL ABEC-1 PRECISION BEARINGS

45103-GP
Bearing Part No.: 102147-GP
Sleeve Part No.: 27966
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

45082-GP
Bearing Part No.: 102147-GP
Sleeve Part No.: 45078
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 5770 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

27953
Bearing Part No.: 102222-GP
Sleeve Part No.: 26839
- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- Spherical body with adapter sleeve
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

27958
Bearing Part No.: 102222-GP
Sleeve Part No.: 27967
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

45081-GP
Bearing Part No.: 102222-GP
Sleeve Part No.: 45079
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

27963
Bearing Part No.: 102222-GP
Sleeve Part No.: 27970
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

26838
Bearing Part No.: 102165-GP
Sleeve Part No.: 26839
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

27959
Bearing Part No.: 102165-GP
Sleeve Part No.: 27967
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

45080-GP

Bearing Part No.: 102165-GP
Sleeve Part No.: 45079

- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

27964

Bearing Part No.: 102165-GP
Sleeve Part No.: 27970

- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 7350 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

27960
Bearing Part No.: 102217-GP
Sleeve Part No.: 27968
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 7880 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

ALL METAL ABEC-1 PRECISION BEARINGS

45067-GP
Bearing Part No.: 102217-GP
Sleeve Part No.: 45065
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 7880 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
27962
Bearing Part No.: 102218-GP
Sleeve Part No.: 27969
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 13980 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

45068-GP
Bearing Part No.: 102218-GP
Sleeve Part No.: 45066
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 13980 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
ALL METAL ABEC-1 PRECISION BEARINGS

102203-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- Double row of rolling elements
- 41500 lb. load rating
- Extended inner race with 2 set-screws
- Front & rear nylon seals
- Front & rear shields
- Ball retainer

27965
Bearing Part No.: 102219-GP
Sleeve Part No.: 27971
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 14830 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear synthetic rubber seals
- Front & rear shields
- Ball retainer
- Replaceable

102204-GP
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- Double row of rolling elements
- 64000 lb. load rating
- Extended inner race with 2 set-screws
- Front & rear nylon seals
- Front & rear shields
- Ball retainer

Refer to color key on page 2
PLASTIC BEARINGS

115275
- Molded plastic bodies
- 420 Stainless steel balls
- No lubrication required
- 40 lb. load rating
- Temperature rating -122°F / 212°F
- Ball retainer

114625
- Molded plastic bodies
- 420 Stainless steel balls
- No lubrication required
- 40 lb. load rating
- Temperature rating -122°F / 212°F
- Ball retainer

114624
- Molded plastic bodies
- 420 Stainless steel balls
- No lubrication required
- 40 lb. load rating
- Temperature rating -122°F / 212°F
- Ball retainer

115178
- Molded plastic bodies
- 420 Stainless steel balls
- No lubrication required
- 69 lb. load rating
- Temperature rating up to 180°F
- Nylon ball retainer
FRAMESAVER CARTRIDGES

114206-GP
- (2) ABEC-1 Precision bearings
- Spring loaded stub axle
- Sintered bronze axle shaft
- Tapered hex axle shape
- Polypropylene housing
- 105 lb. load rating
- Temperature rating -10°F / 200°F
- Front & rear shields on both bearings

115270-GP
- (2) ABEC-1 Precision bearings
- Spring loaded stub axle
- Urethane coated axle shaft
- Tapered hex axle shape
- Polypropylene housing
- 105 lb. load rating
- Temperature rating -10°F / 200°F
- Front & rear shields on both bearings

115271-GP
- (2) ABEC-1 Precision bearings
- Spring loaded stub axle
- Urethane coated axle shaft
- Straight hex axle shape
- Polypropylene housing
- 105 lb. load rating
- Temperature rating -10°F / 200°F
- Front & rear shields on both bearings