

# BEARING INDEX GUIDE

24-GP

ABEC-1 Precision

Machined metal housing

Hardened chrome steel

Precision ground finish

3150 lb. load rating

Oversized round bores

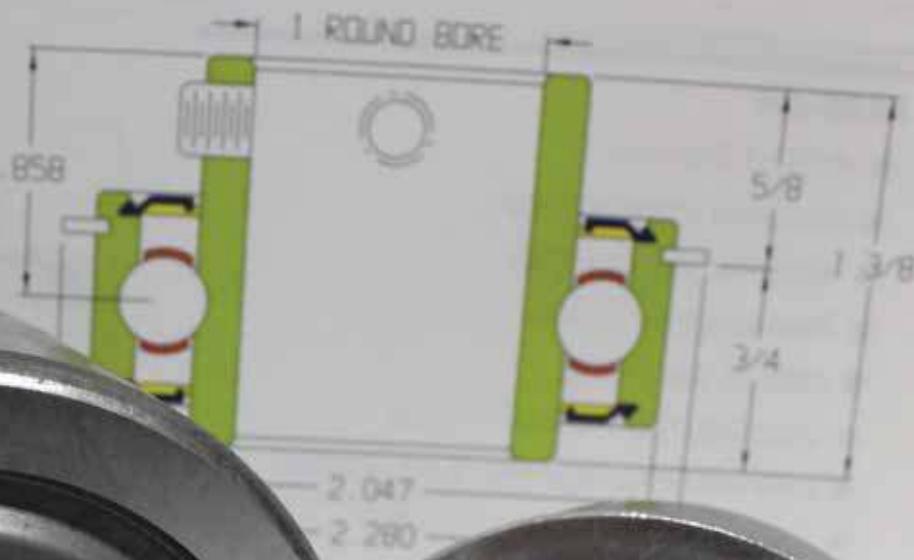
Extended inner rings

Temperature ratings

Front & rear seals

Front lock nuts

Back lock nuts



**Omni Metalcraft**  
corp.

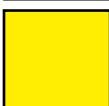
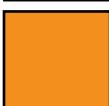


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## Bearing Assembly Components

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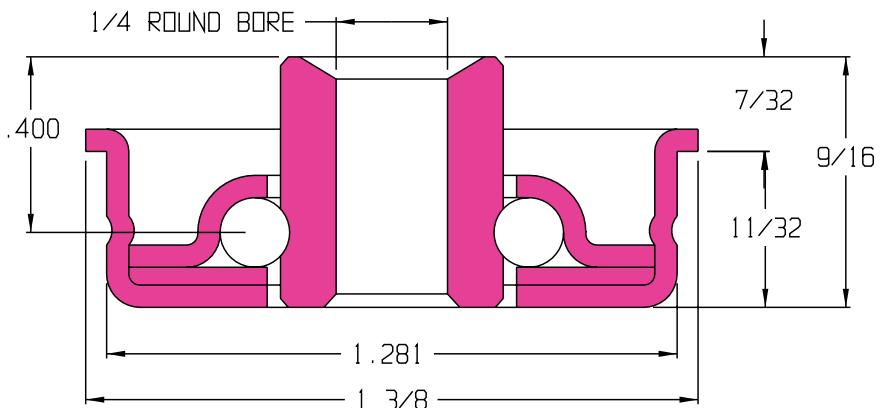
The following bearing drawings are colored to make features easier to see. The key below describes the meaning behind each color.

<b>Color</b>	<b>Bearing Feature</b>
	<i>Magenta</i> <i>Unground</i>
	<i>Cyan</i> <i>Semi-Precision</i>
	<i>Hatched Cyan</i> <i>Semi-Precision Stainless Steel</i>
	<i>Green</i> <i>Precision</i>
	<i>Hatched Green</i> <i>Precision Stainless Steel</i>
	<i>Red</i> <i>Plastic</i>
	<i>Yellow</i> <i>Seals</i>
	<i>Blue</i> <i>Shields</i>
	<i>Orange</i> <i>Ball Retainer (Cage)</i>

## UNGROUND CRIMPED BEARINGS

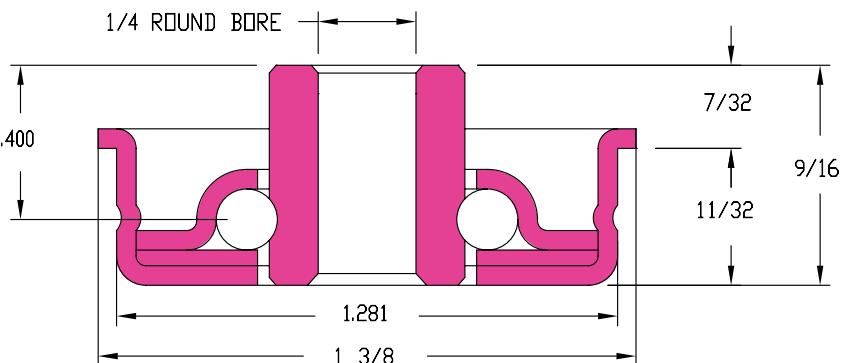
### 111856-0

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



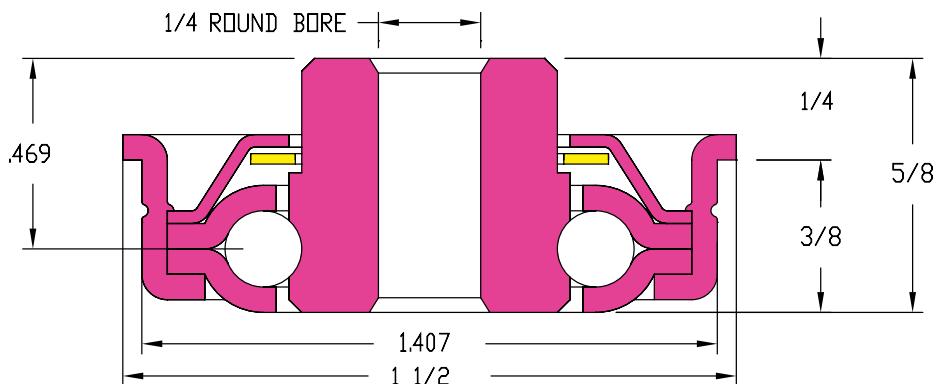
### 115901-0

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



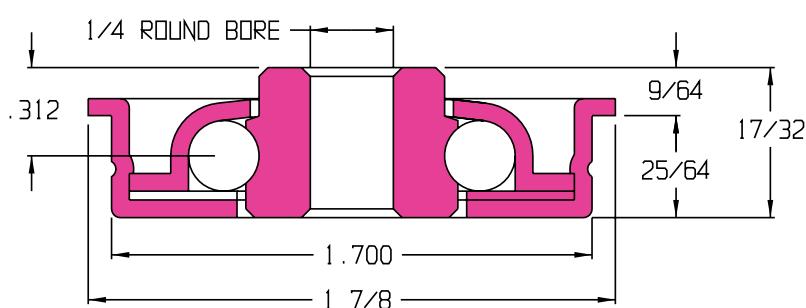
### 115934-0

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



### 102188-0

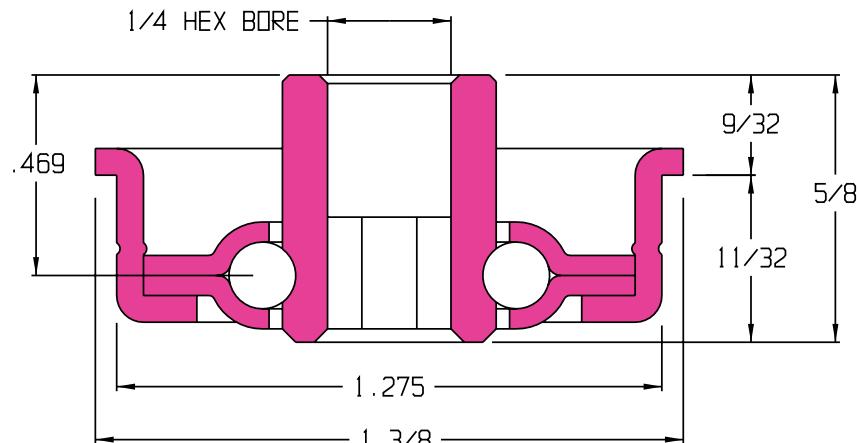
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 140°F
- Max speed 200 rpm



## UNGROUND CRIMPED BEARINGS

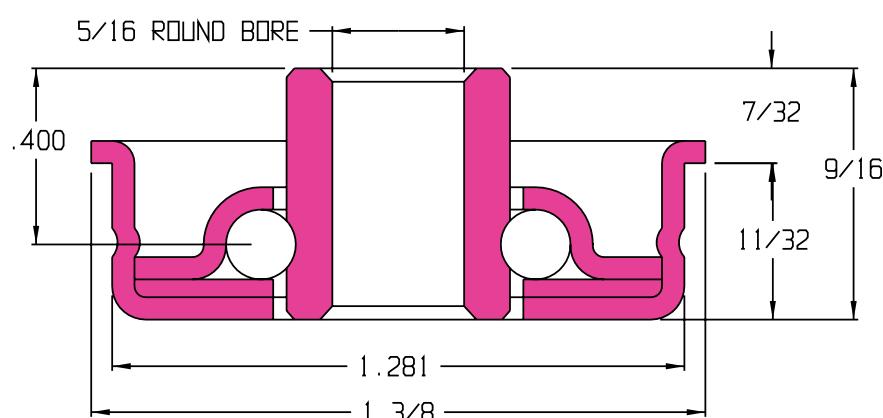
### 102178-O

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



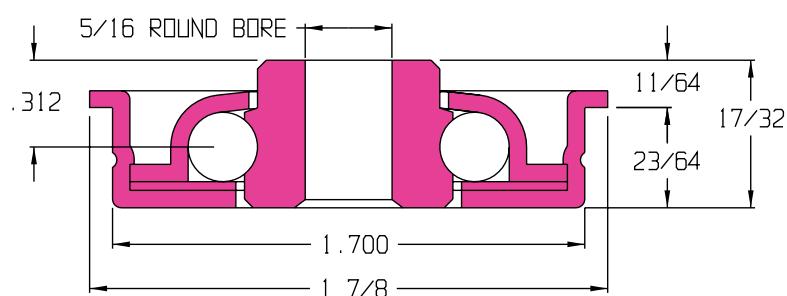
### 102241-O

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



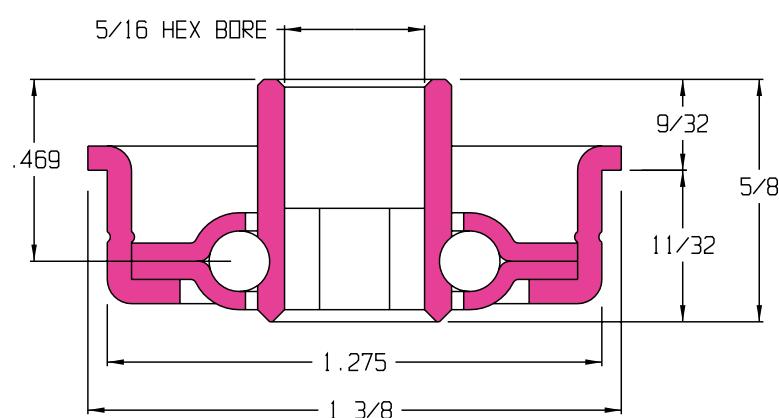
### 102259-GP & -O

- 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

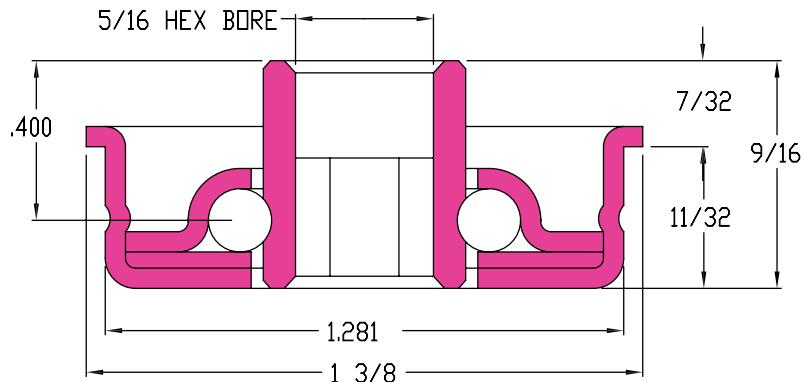
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 47 lb. load rating
- Temperature rating -40°F / 140°F



## UNGROUND CRIMPED BEARINGS

### 102228-GP & -O

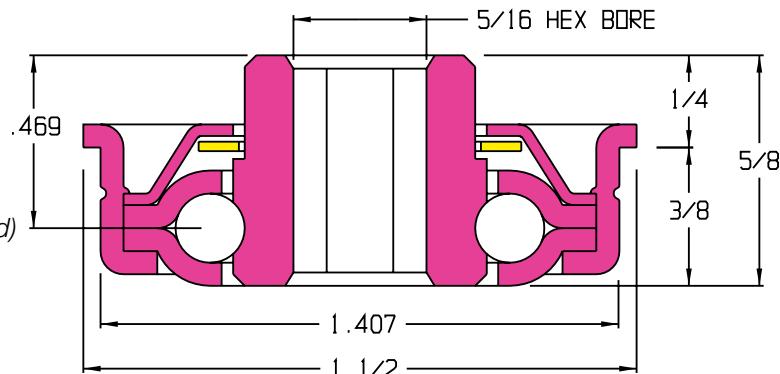
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 60 lb. load rating



UNGROUND  
CRIMPED

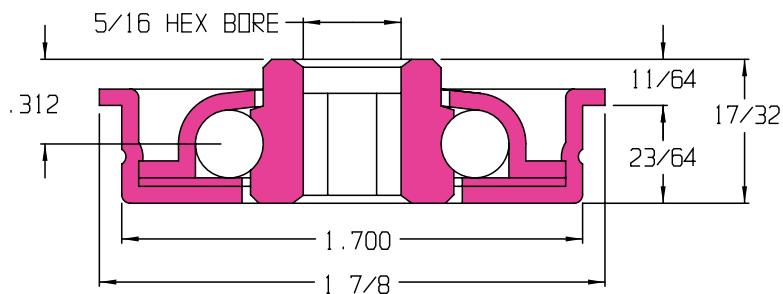
### 102175-GP & -O

- 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

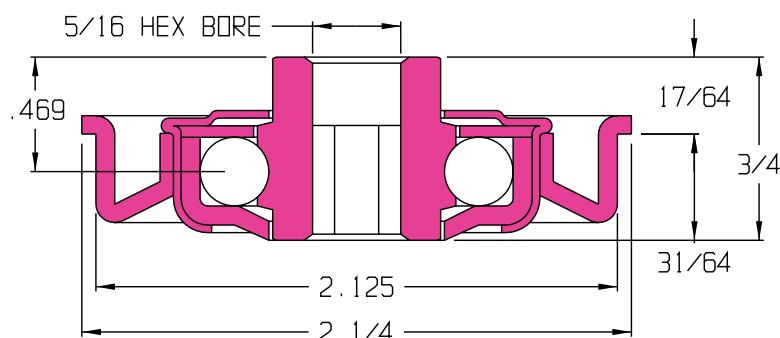


### 44832-O

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



## UNGROUND CRIMPED BEARINGS

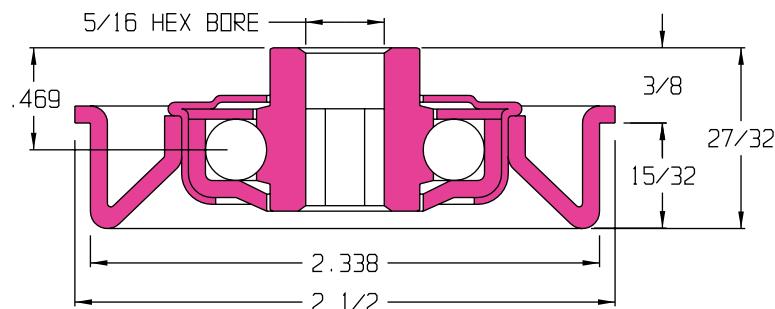
### UNGROUND CRIMPED

#### **44833-0**

Bearing Part No.: 102145

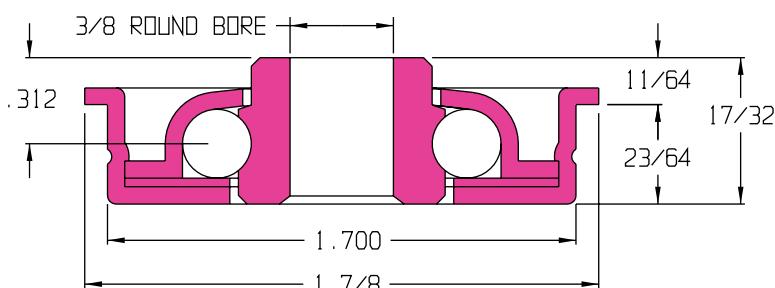
Adapter No.: 102058

- 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



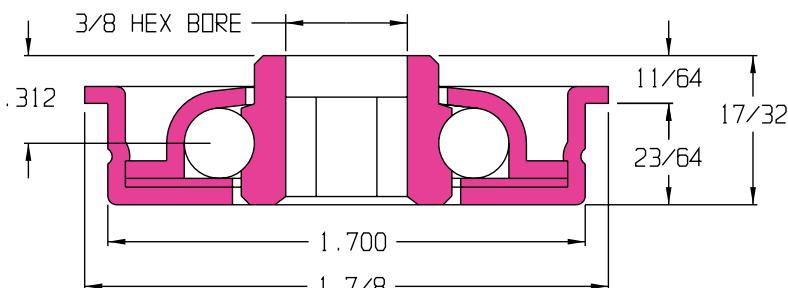
#### **102293-0**

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



#### **102292-0**

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

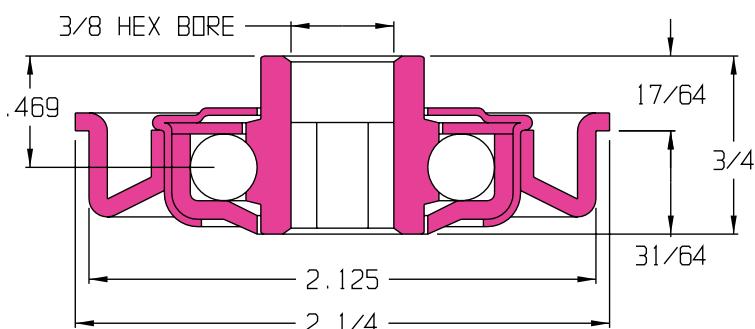


#### **44834-0**

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



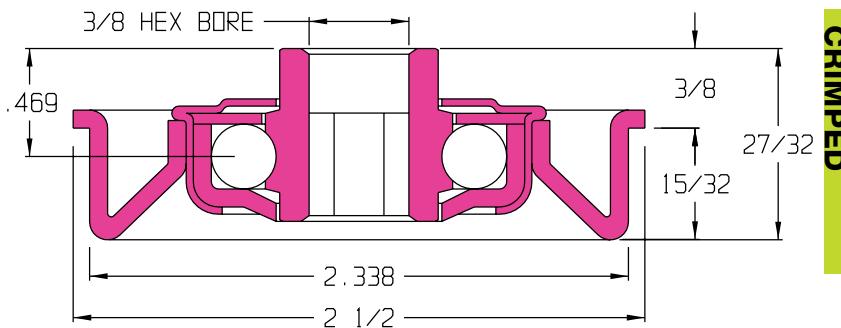
## UNGROUND CRIMPED BEARINGS

### 44835-O

Bearing Part No.: 102180

Adapter No.: 102058

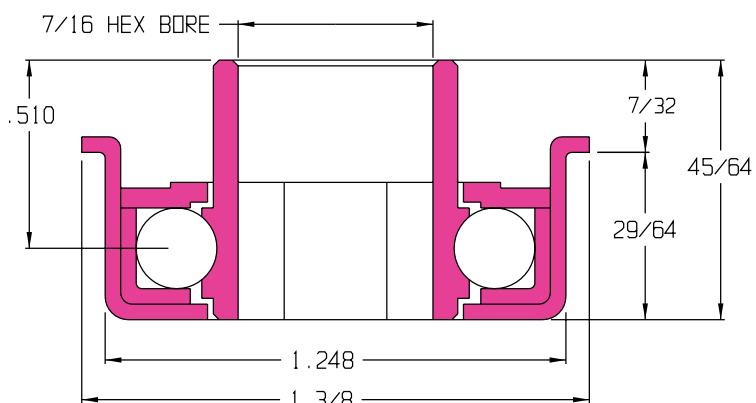
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 300°F



UNGROUND  
CRIMPED

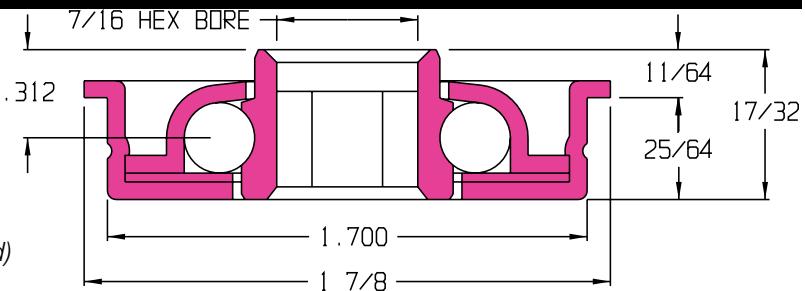
### 110528-GP & -O

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



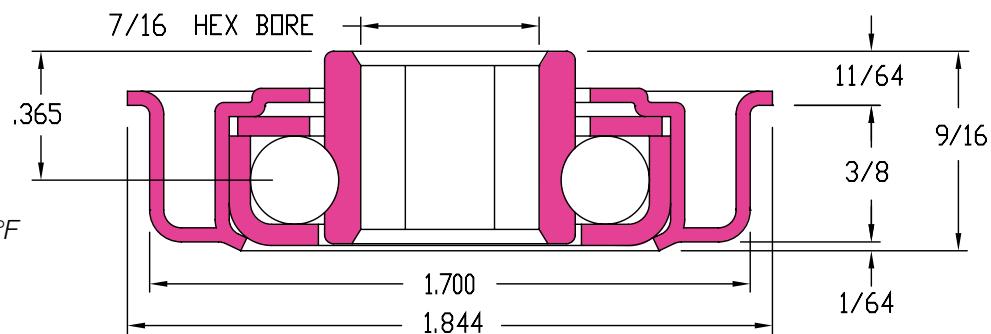
### 102154-GP & -O

- 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

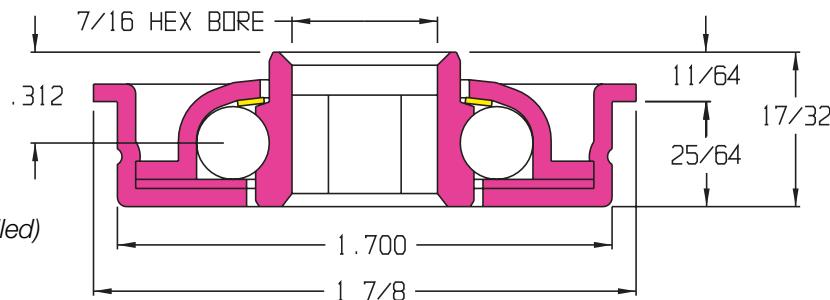
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 350°F (140°F for oiled)
- Max speed 200 rpm



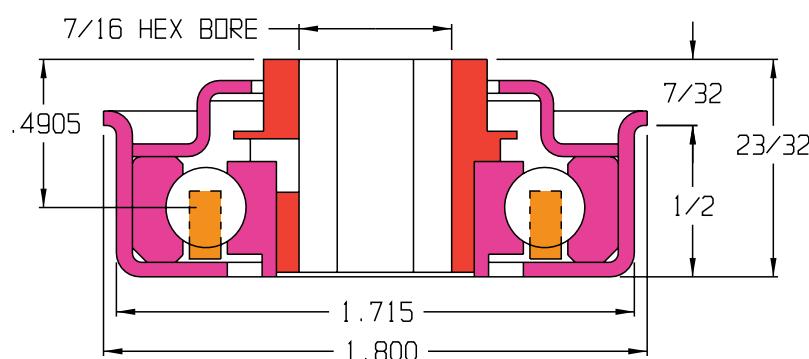
## UNGROUND CRIMPED BEARINGS

**102279-GP & -O**

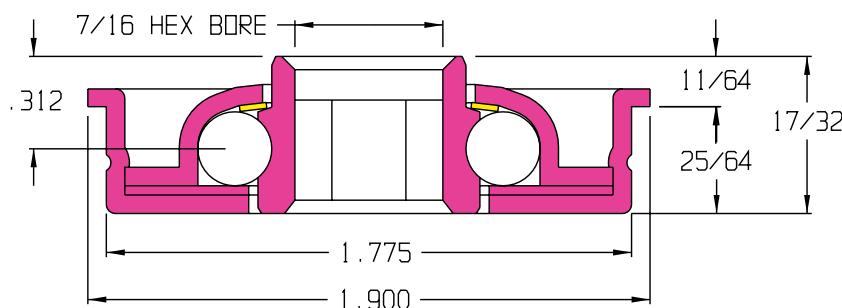
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 135 lb. load rating
- Temperature rating -20°F / 250°F (140°F for oiled)
- Max speed 200 rpm
- Nylatron Seal

**113500-GP**

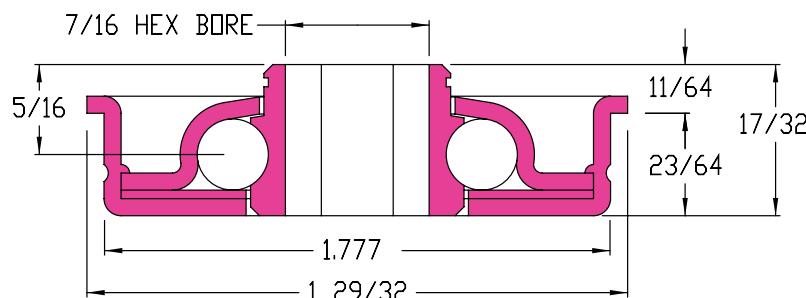
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 428 lb. load rating
- Temperature rating -20°F / 350°F
- Front felt seal
- Ball retainer
- Regreasable

**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**

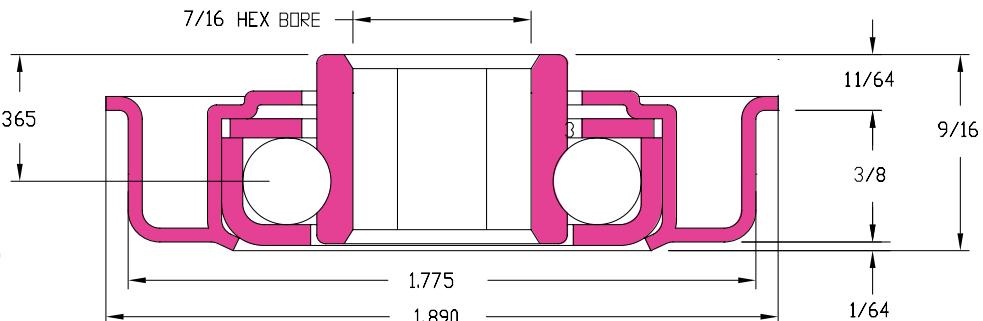
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 130 lb. load rating
- Temperature rating -40°F / 300°F



## UNGROUND CRIMPED BEARINGS

### 115902-GP & -O

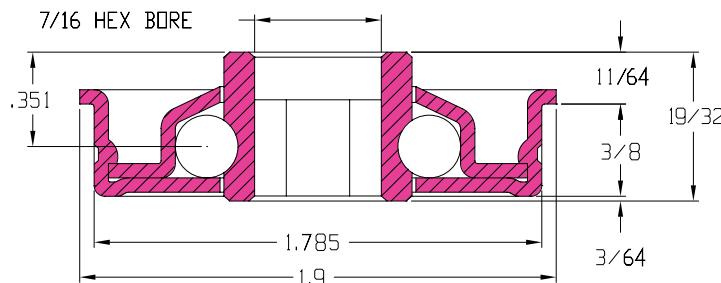
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 130 lb. load rating
- Temperature rating -40°F / 350°F (140°F for oiled)
- Max speed 200 rpm



UNGROUND  
CRIMPED

### 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

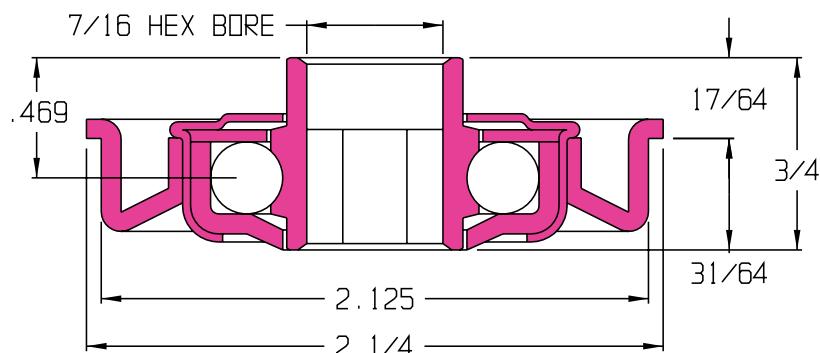


### 102311

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

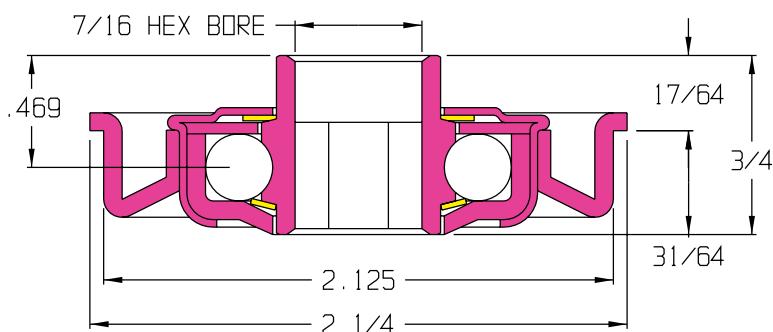


### 102312

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



## UNGROUND CRIMPED BEARINGS

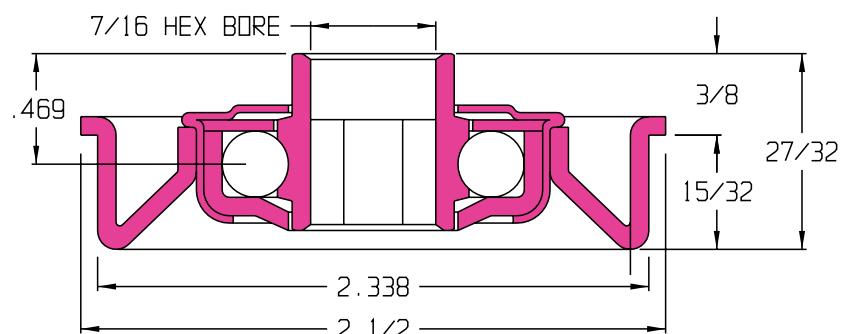
### UNGROUND CRIMPED

#### **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

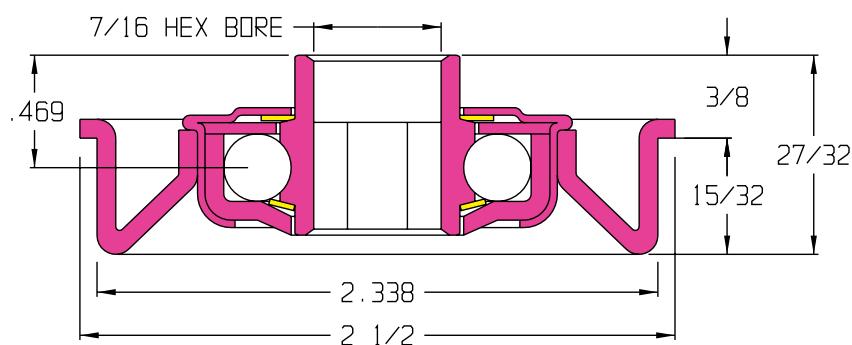


#### **102310**

Bearing Part No.: 102053

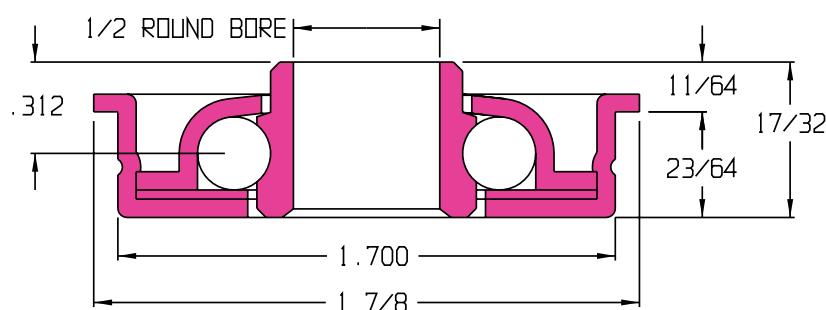
Adapter No.: 102058

- 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



#### **102255-0**

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

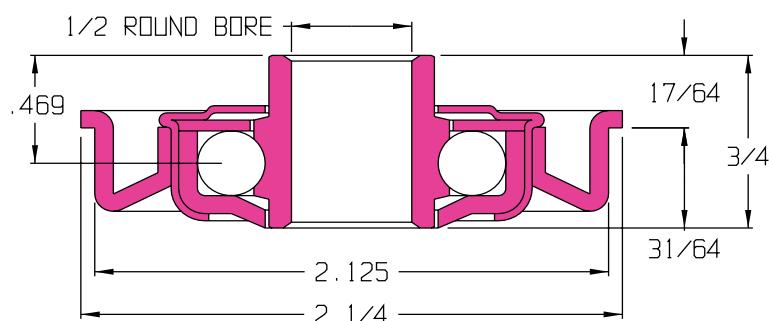


#### **44836-GP**

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



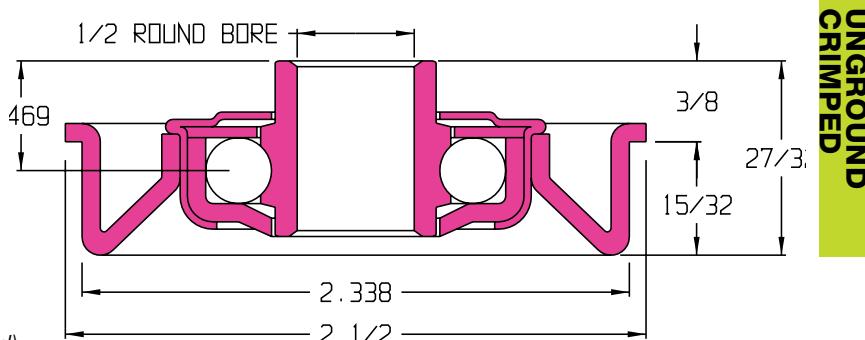
## UNGROUND CRIMPED BEARINGS

### 44837-O & -GP

Bearing Part No.: 102181

Adapter No.: 102058

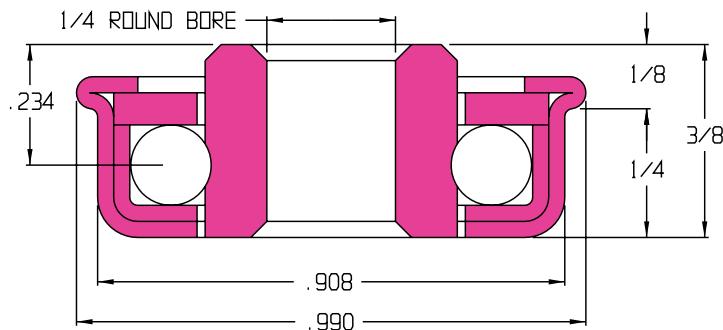
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adapter
- 145 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)



UNGROUND  
CRIMPED

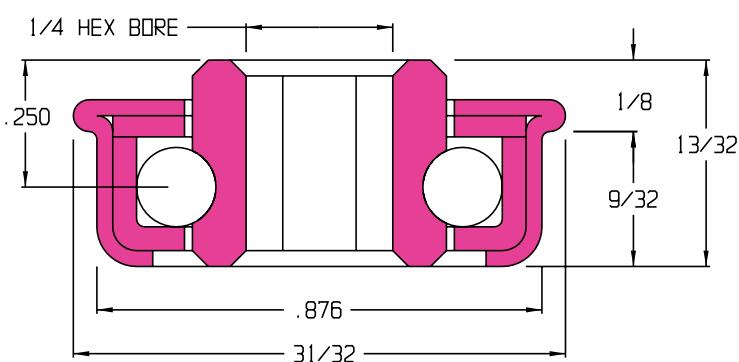
**102245-O**

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



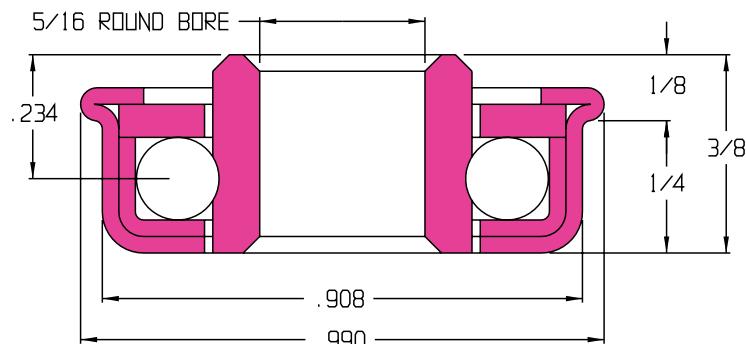
**102168-GP**

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



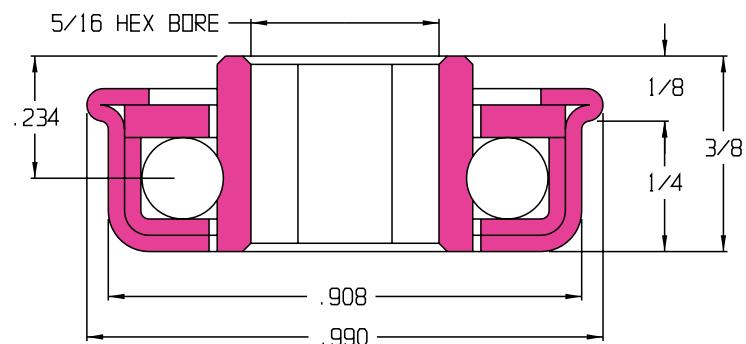
**102272-O**

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



**102152-GP & -O**

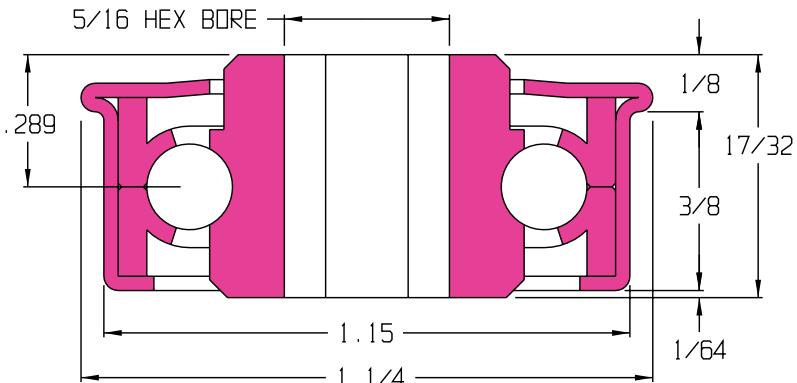
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 30 lb. load rating



## UNGROUND PRESS FIT BEARINGS

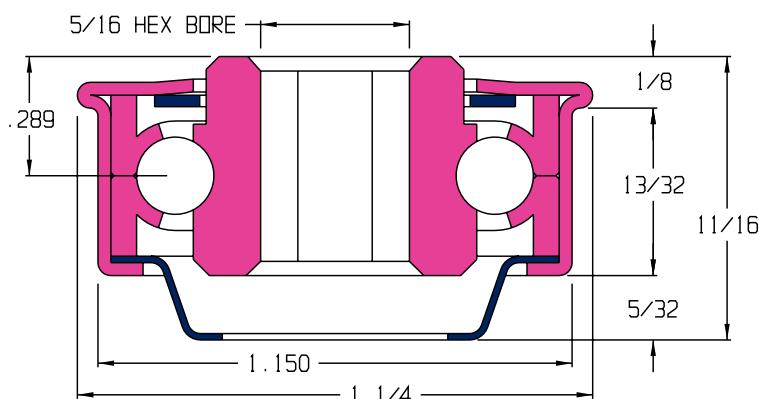
### 102043-O

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



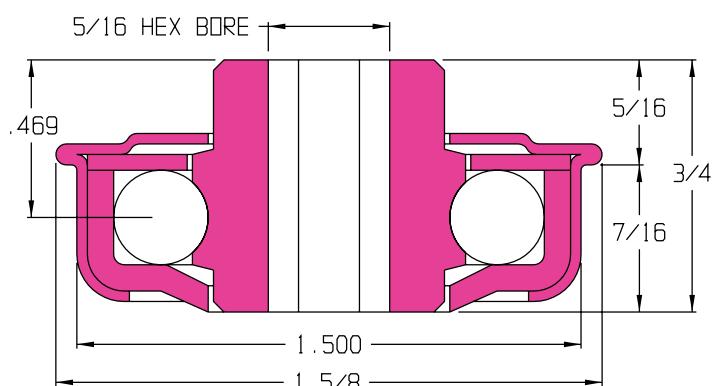
### 102046-GP & -O

- 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



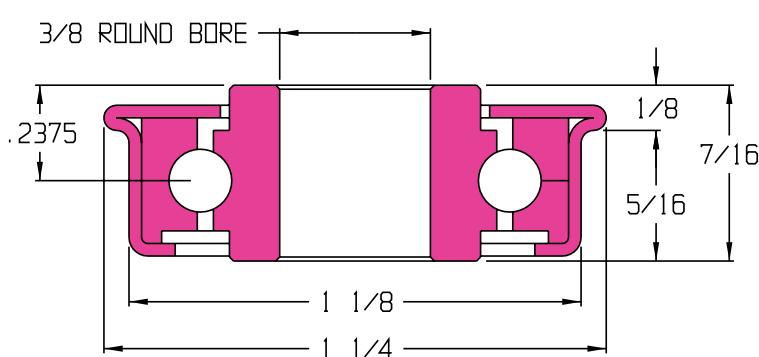
### 102145-O

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



### 102173-GP

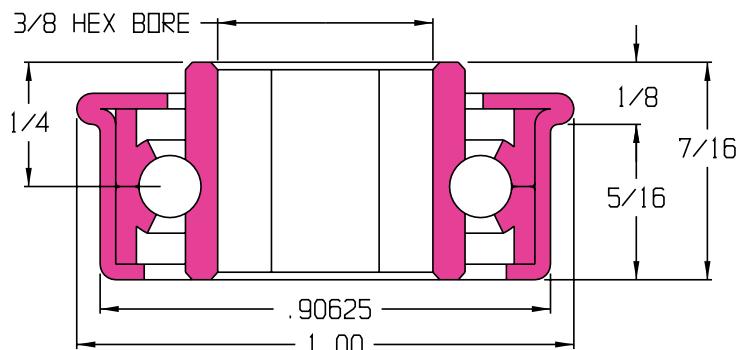
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 250°F



## UNGROUND PRESS FIT BEARINGS

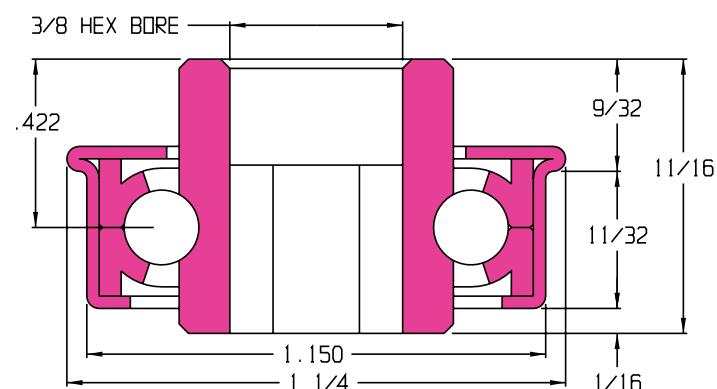
### 102171-0

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



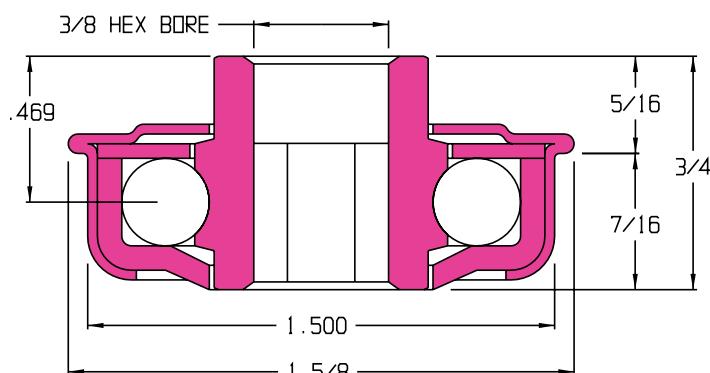
### 102176-0

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



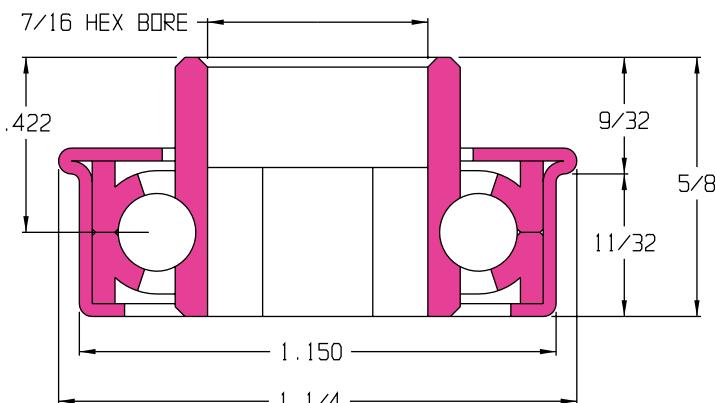
### 102180-GP & -O

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



### 102126-0

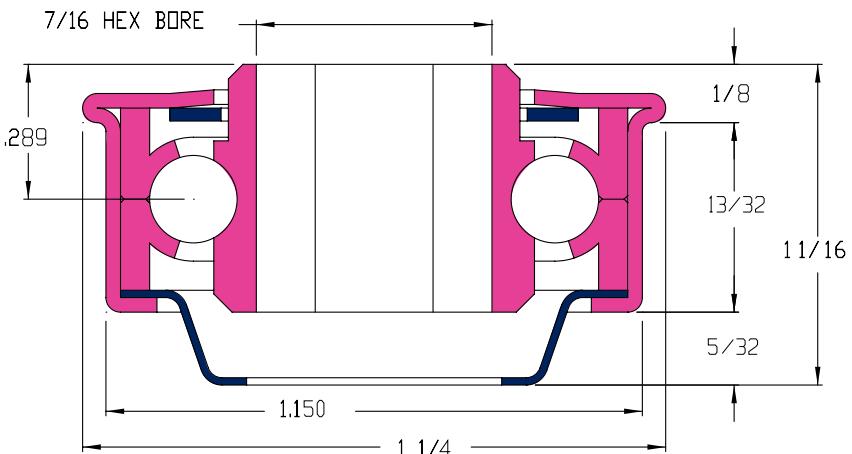
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 140°F



## UNGROUND PRESS FIT BEARINGS

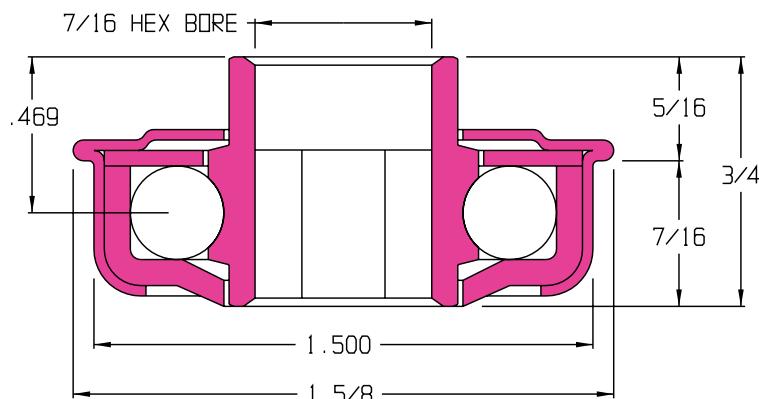
### 102177-O

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



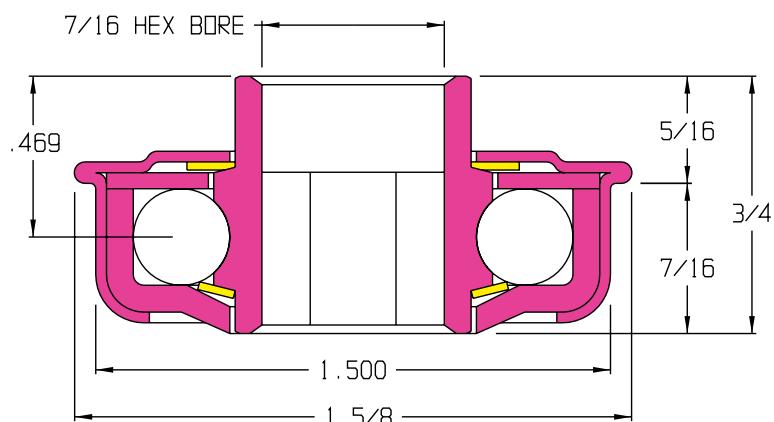
### 102052-O

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



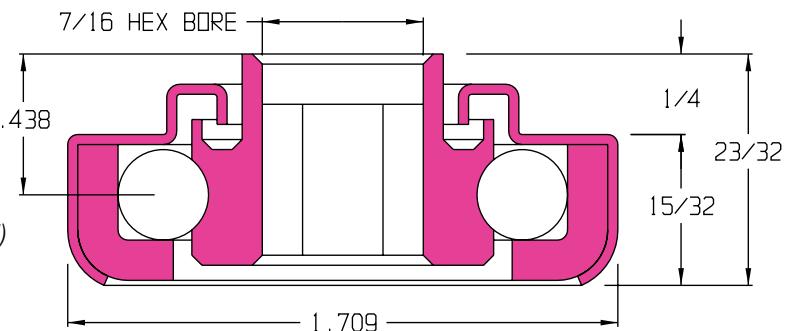
### 102053-GP

- 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

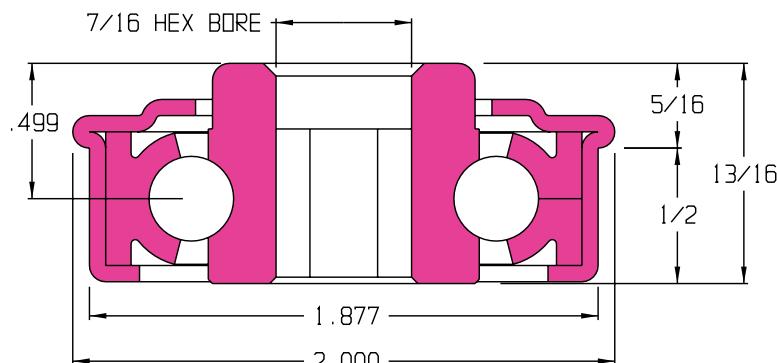


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## UNGROUND PRESS FIT BEARINGS

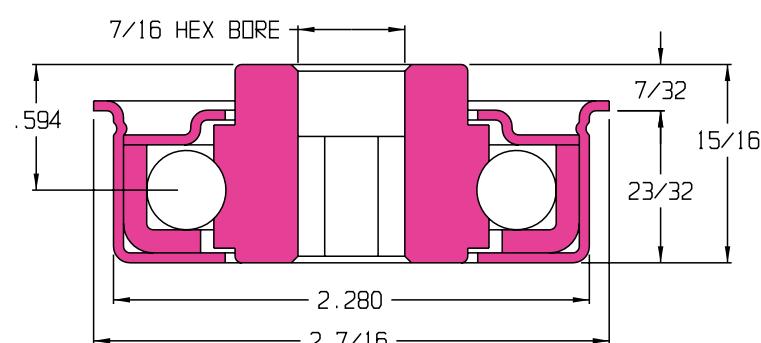
### 102040-GP & -O

- 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)

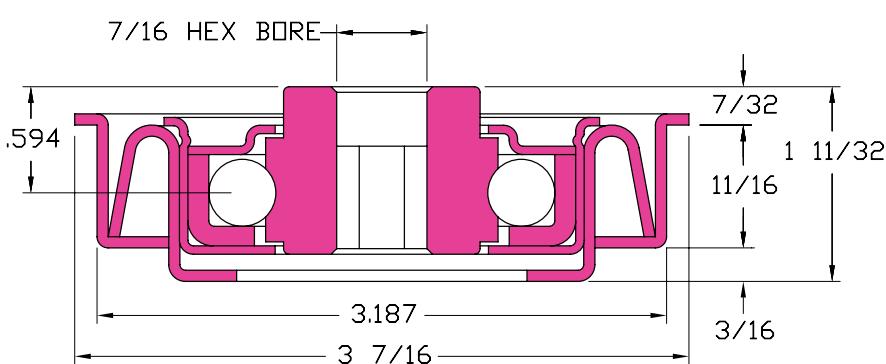


### 45173-GP

Bearing Part No.: 102249

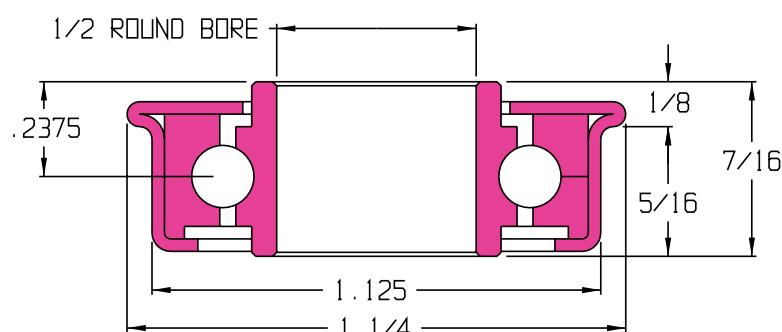
Adaptor No.: 102080

- 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

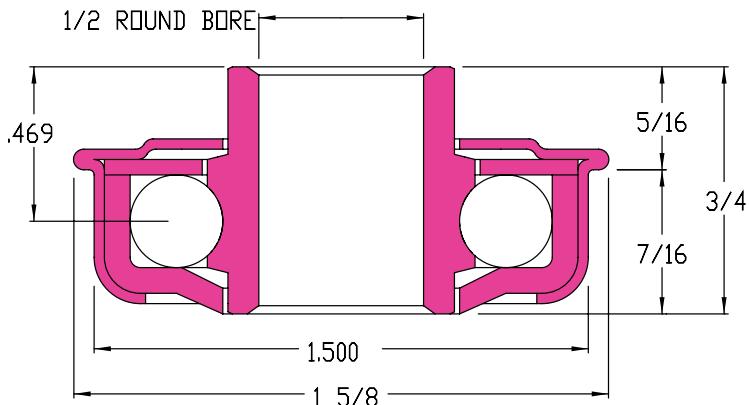
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 75 lb. load rating
- Temperature rating -40°F / 250°F



## UNGROUND PRESS FIT BEARINGS

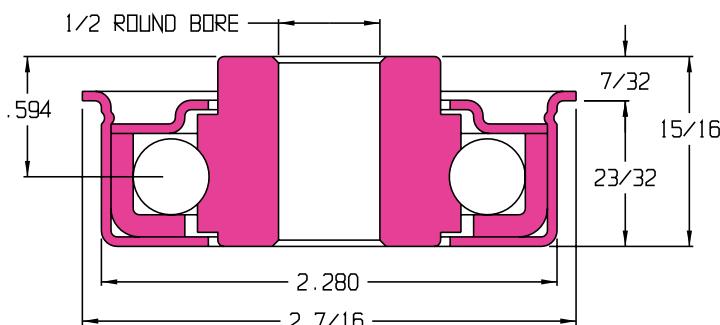
### 102181-GP & -O

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



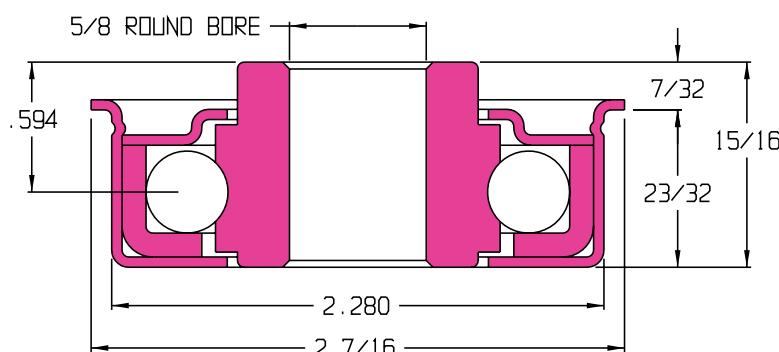
### 102195-GP & -O

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



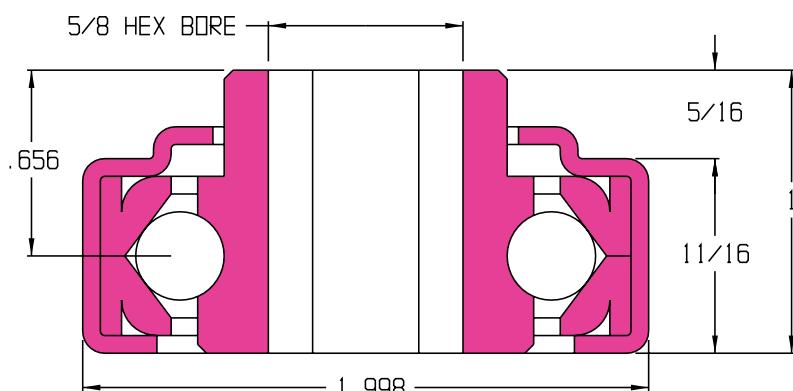
### 110658-GP

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



### 102047-GP & -O

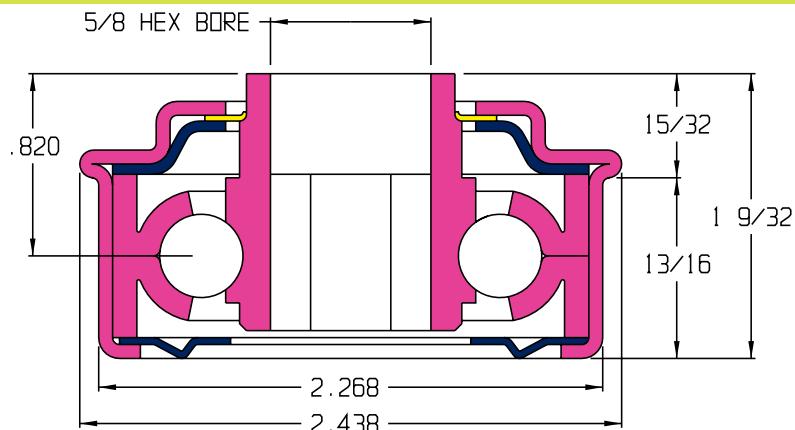
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 225 lb. load rating
- Temperature rating -40°F / 300°F (140°F for oiled)



## UNGROUND PRESS FIT BEARINGS

### 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

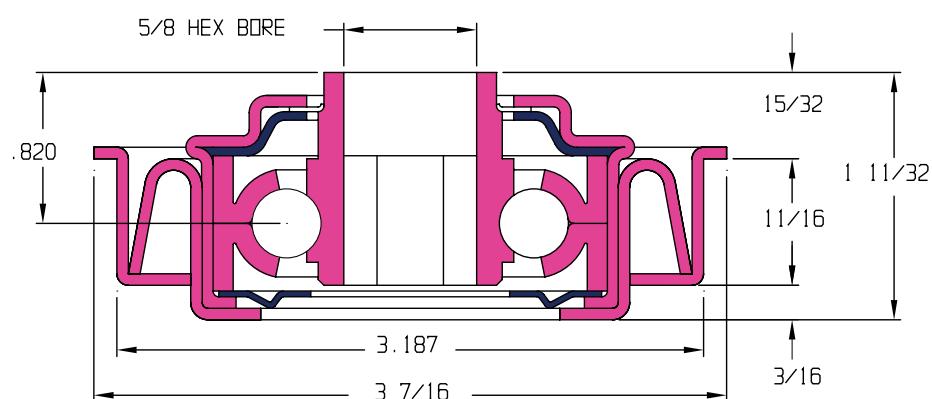


### 45207-GP

Bearing Part No.: 102130-GP

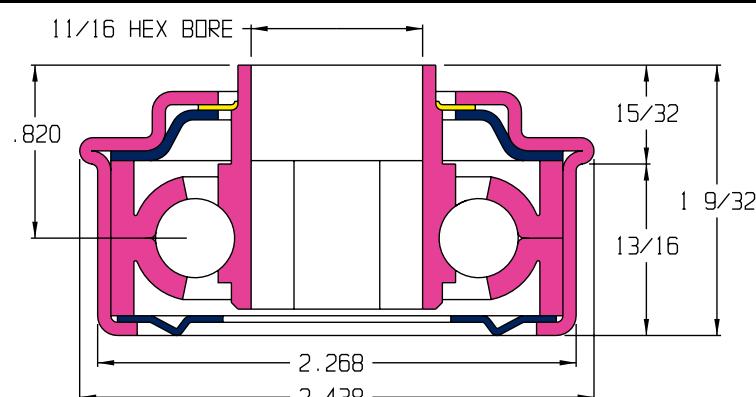
Adapter No.: 102080

- 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



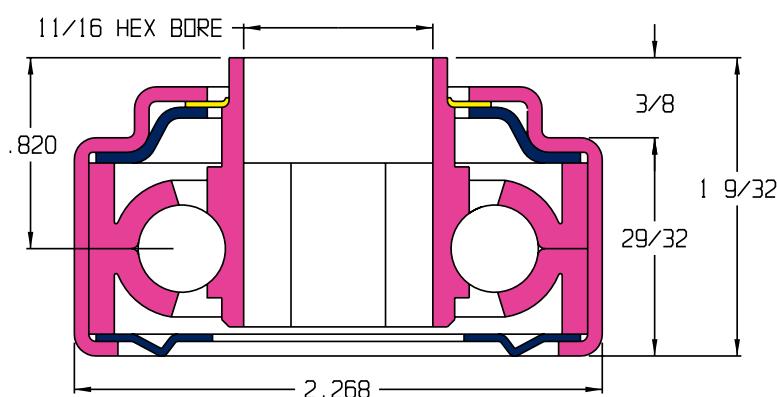
### 102041-GP

- 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

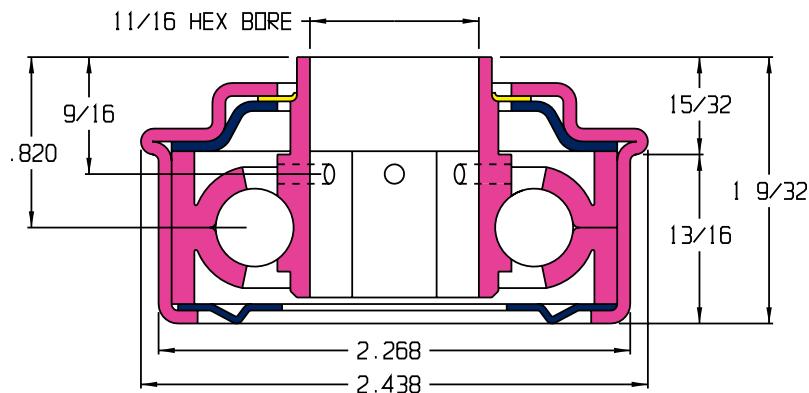
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal



## UNGROUND PRESS FIT BEARINGS

### 102229-GP

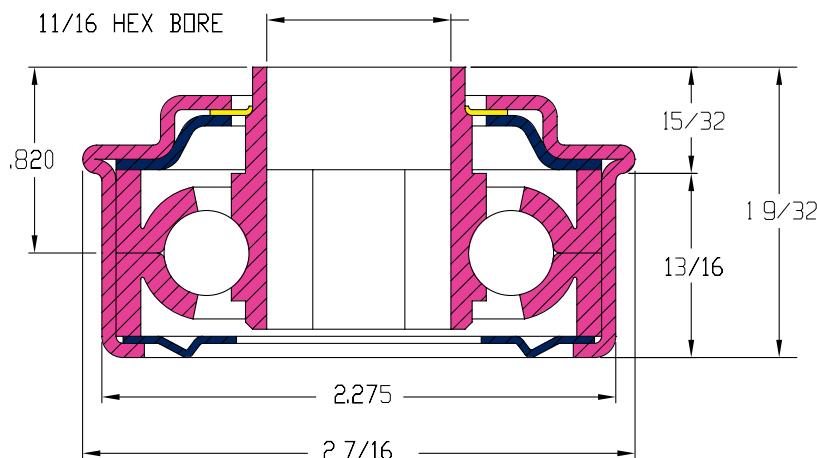
- Non-Precision
- Stamped metal construction
- Zinc plated mild steel
- 425 lb. load rating
- Temperature rating -40°F / 250°F
- Front & rear shields
- Front polymer seal
- Regreaseable



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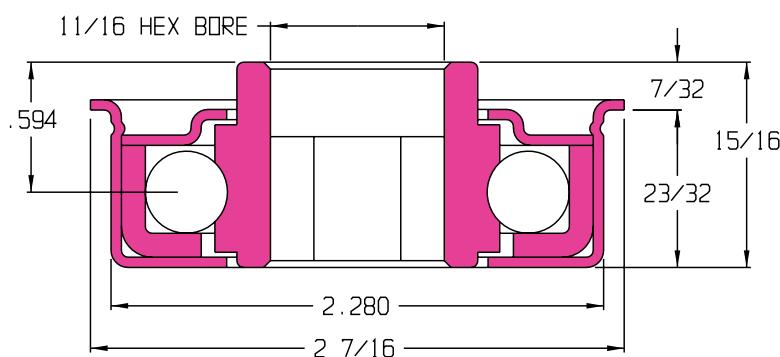
### 115970-GP

- 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



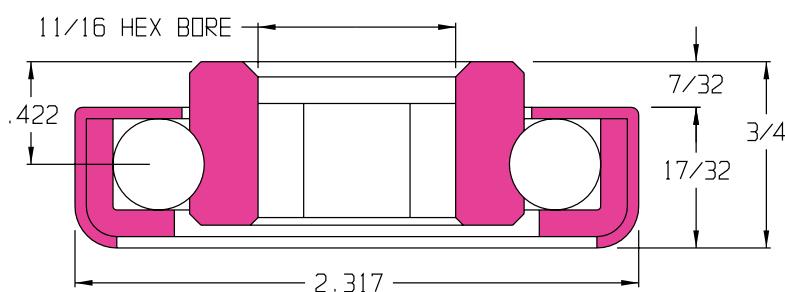
### 102164-GP

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



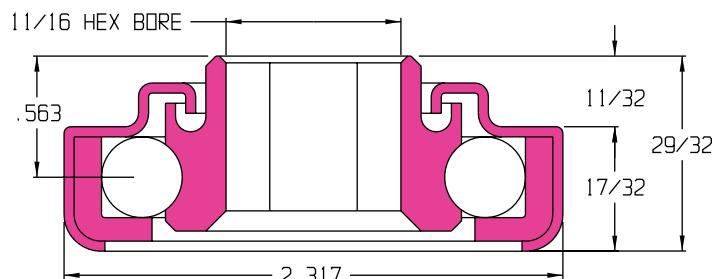
### 102054-GP & -O

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



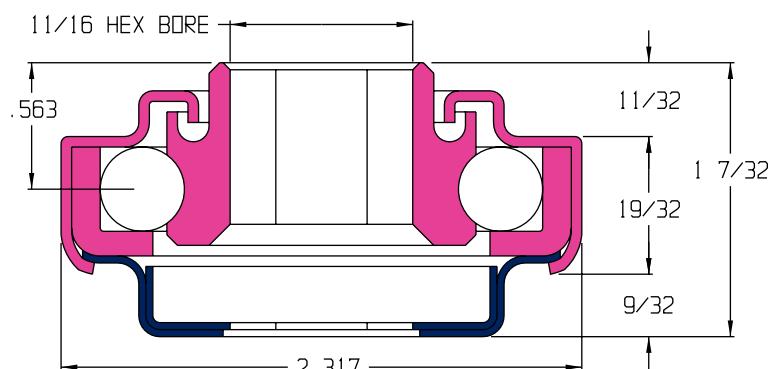
**102055-GP & -O**

- 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

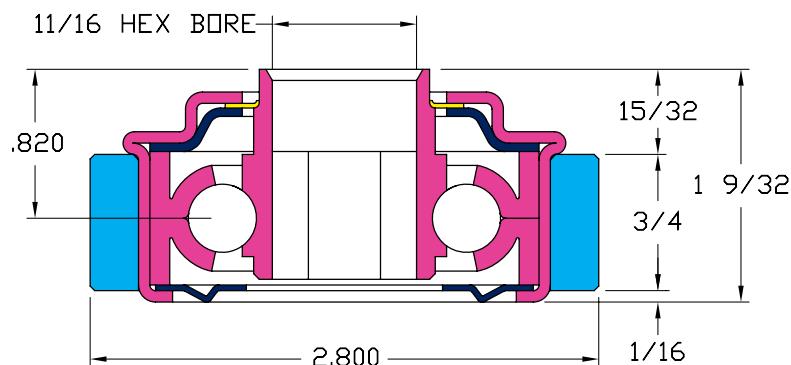


**45150-GP**

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



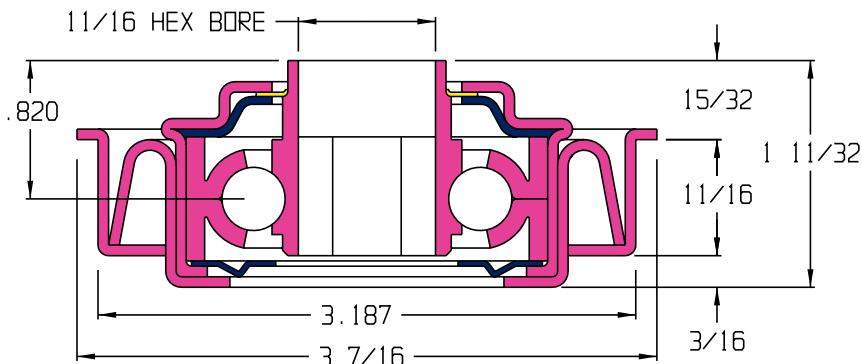
## UNGROUND PRESS FIT BEARINGS

### 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

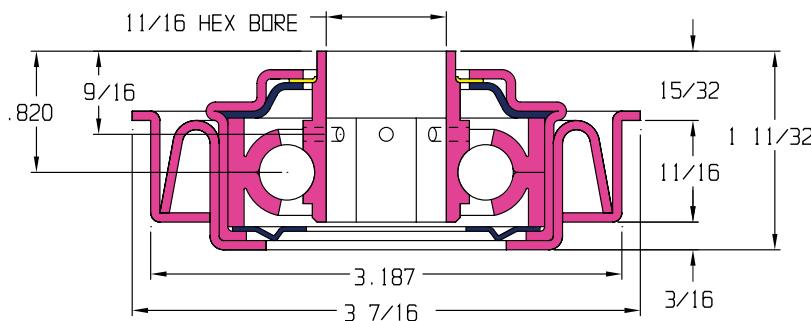


### 45208-GP

Bearing Part No.: 102229-GP

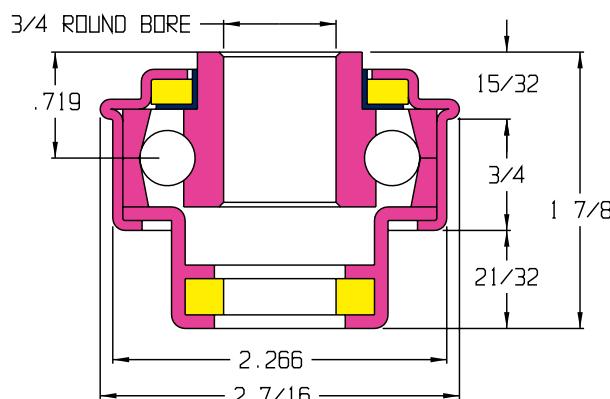
Adapter No.: 102080

- 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



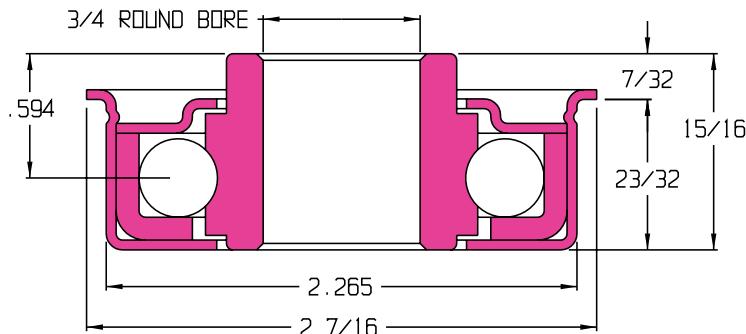
### 102194-GP

- 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

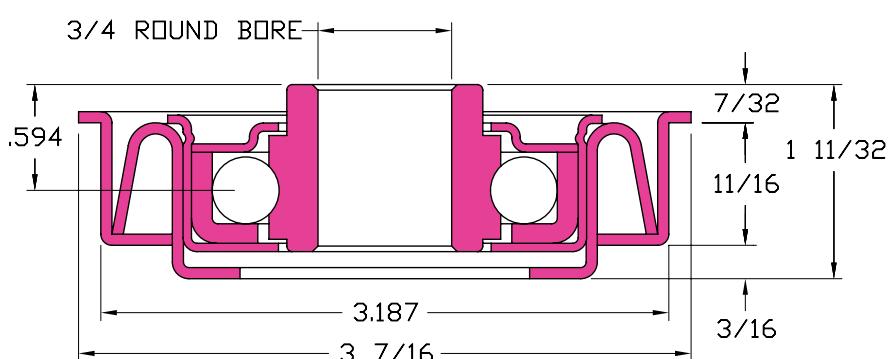


**45171-GP**

Bearing Part No.: 102273

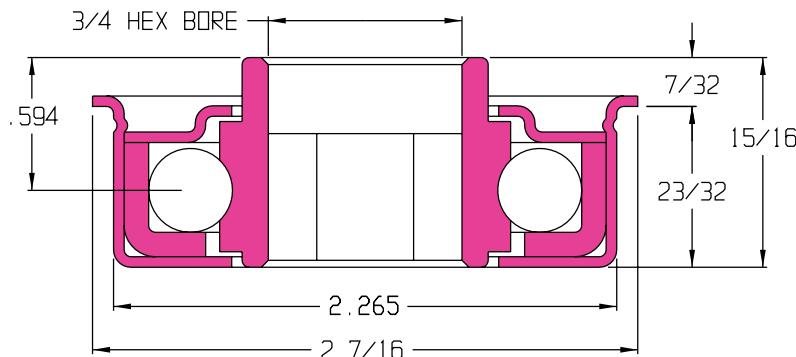
Adaptor No.: 102080

- 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

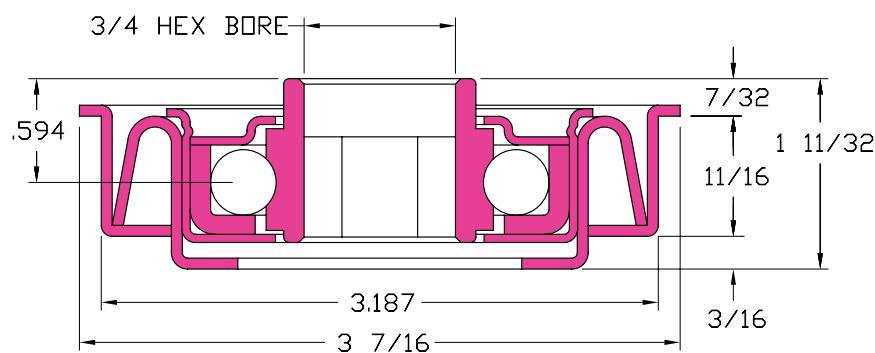


**45172-GP**

Bearing Part No.: 102268

Adaptor No.: 102080

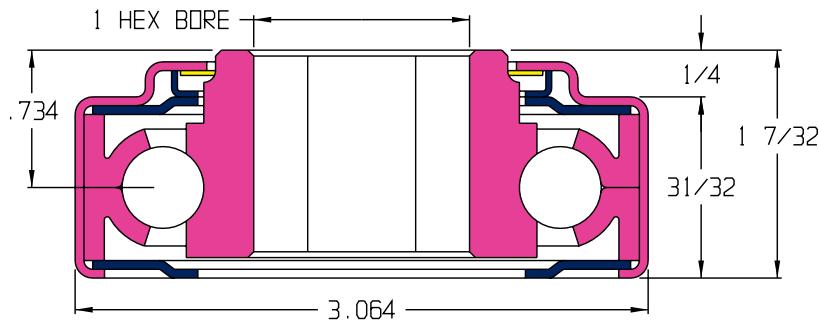
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- Stamped metal adaptor
- 425 lb. load rating
- Temperature rating -20°F / 350°F
- Replaceable



## UNGROUND PRESS FIT BEARINGS

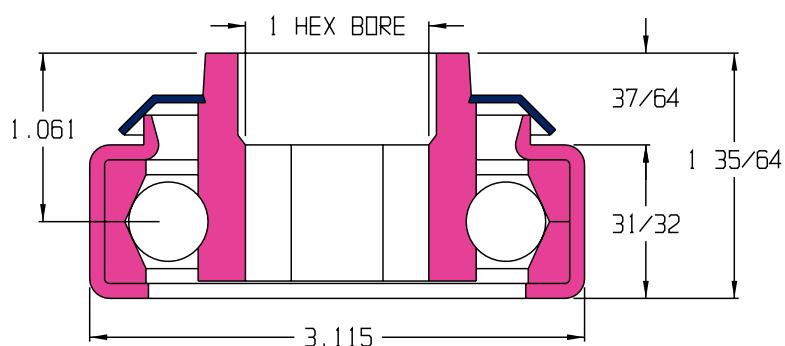
### 102314-GP

- 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



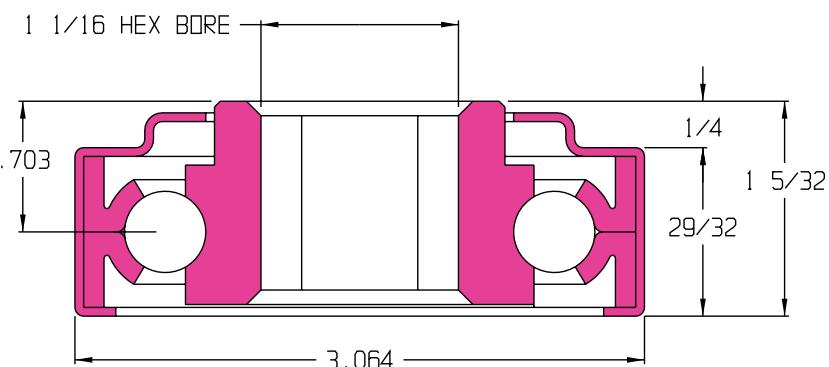
### 102162-GP

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



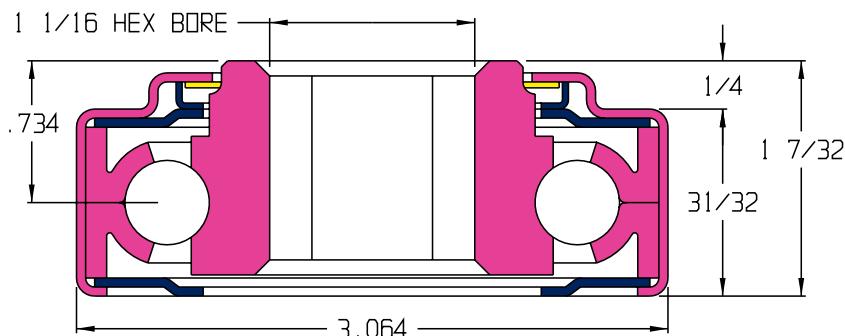
### 102060-GP

- 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

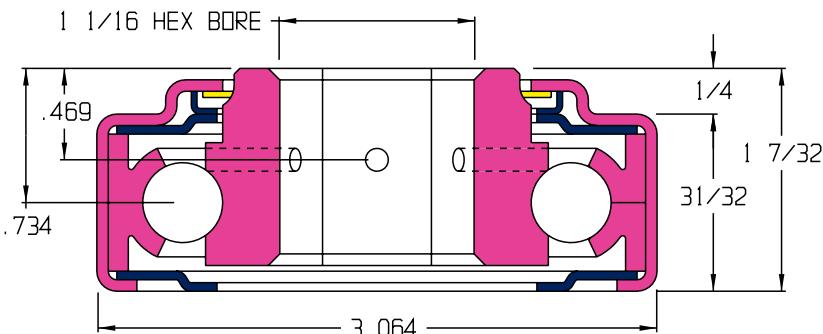


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## UNGROUND PRESS FIT BEARINGS

### 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

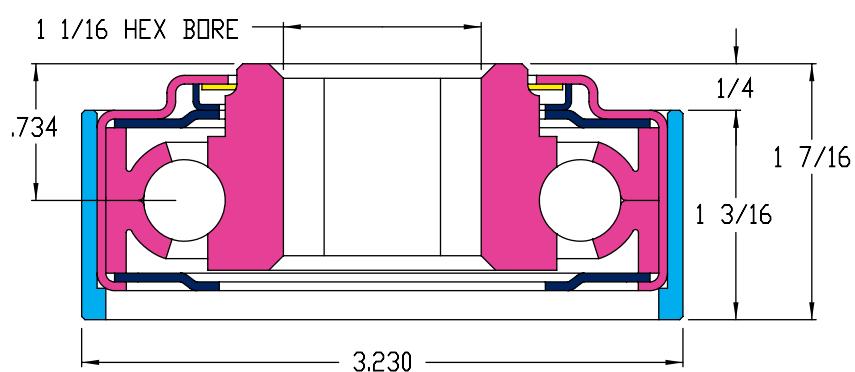


### 45053-GP

Bearing Part No.: 102061-GP

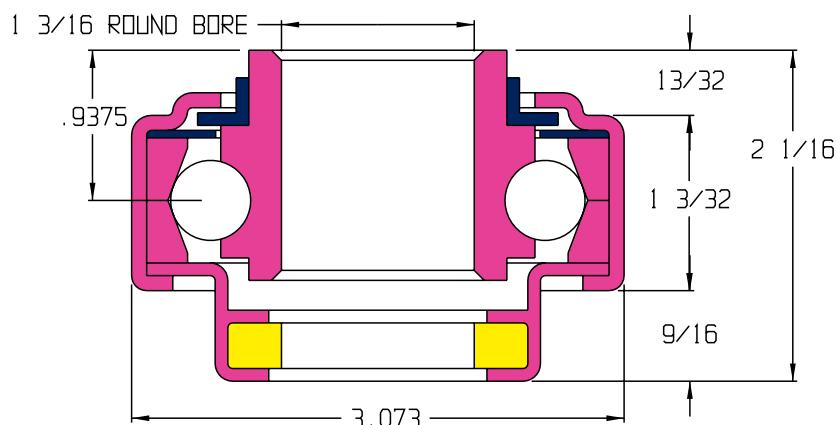
Sleeve Part No.: 45051

- 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

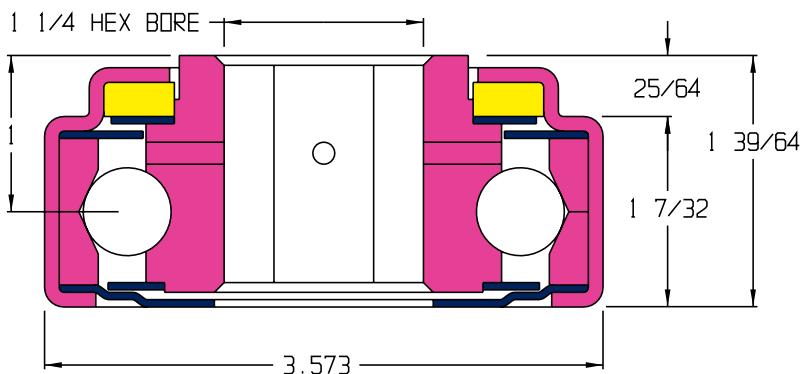
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 1250 lb. load rating
- Temperature rating -10°F / 225°F
- Front labyrinth shield
- Rear felt seal
- Regreasable



## UNGROUND PRESS FIT BEARINGS

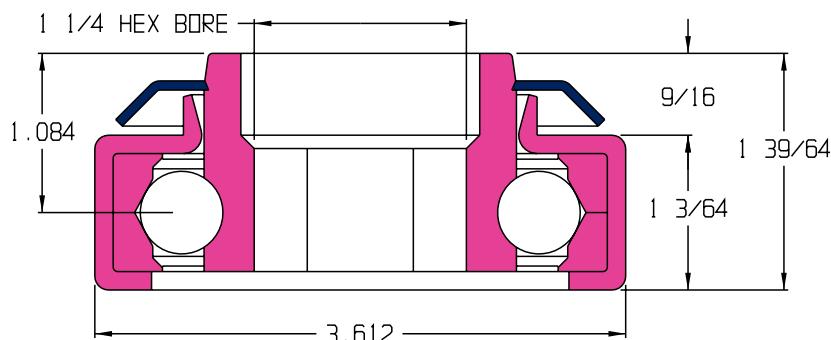
### 102205-GP

- 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



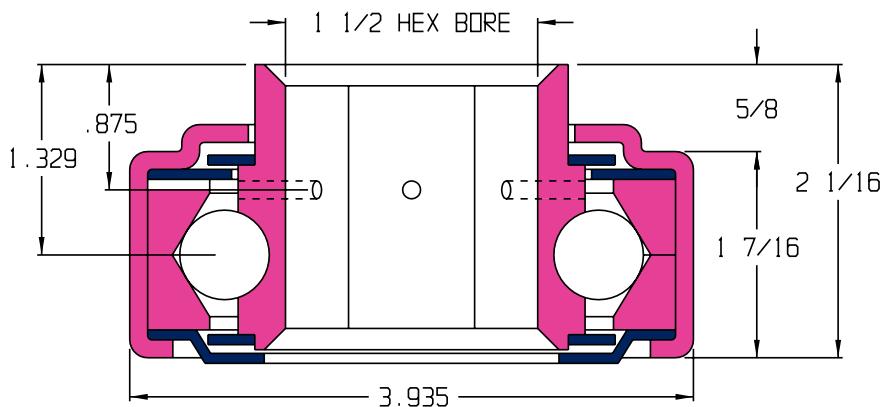
### 102200-O

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



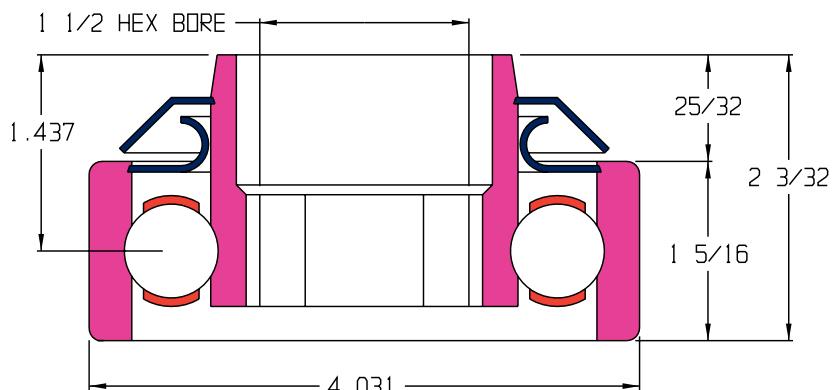
### 102320-GP

- 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

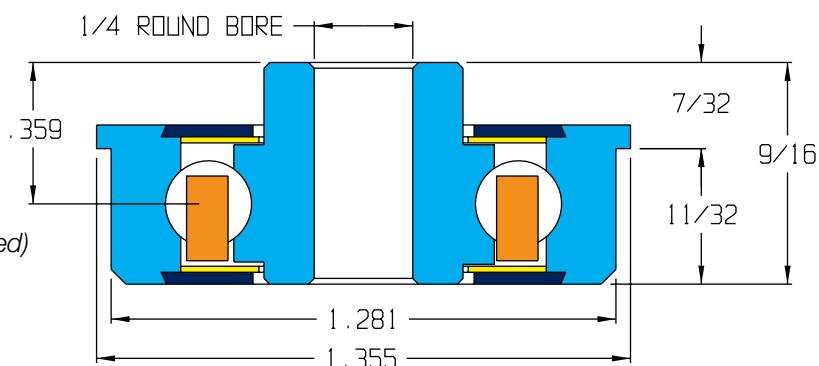
- Non-precision
- Stamped metal construction
- Zinc plated mild steel
- 3800 lb. load rating
- Front shield



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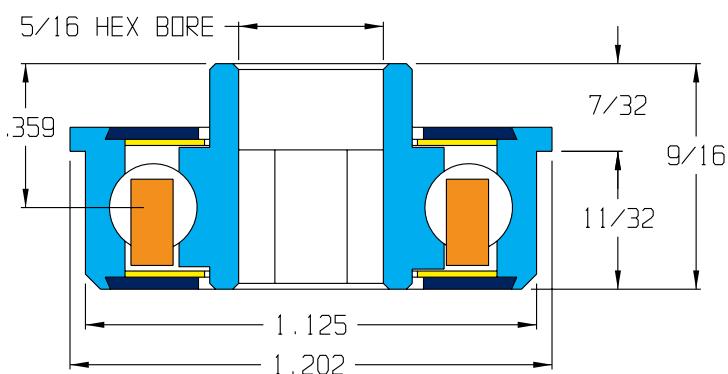
### 111692-GP & -O

- 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



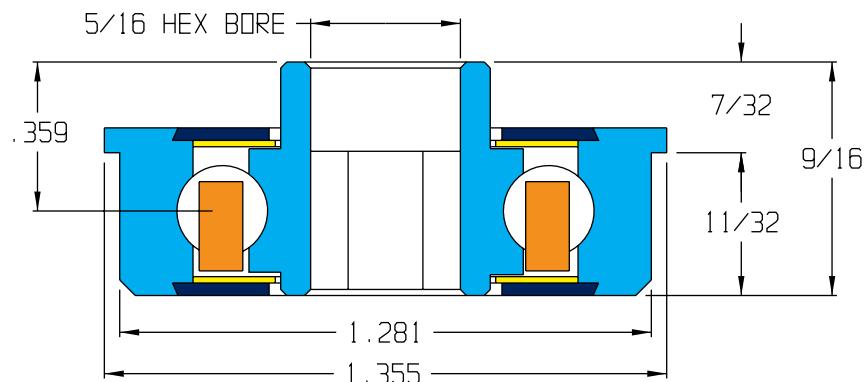
### 113365

- 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



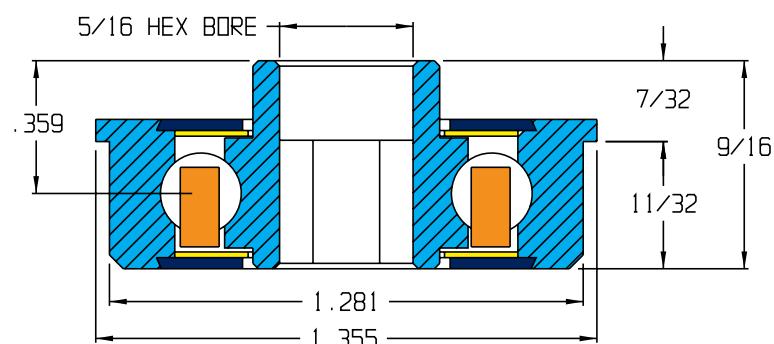
### 102274-GP & -O

- 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

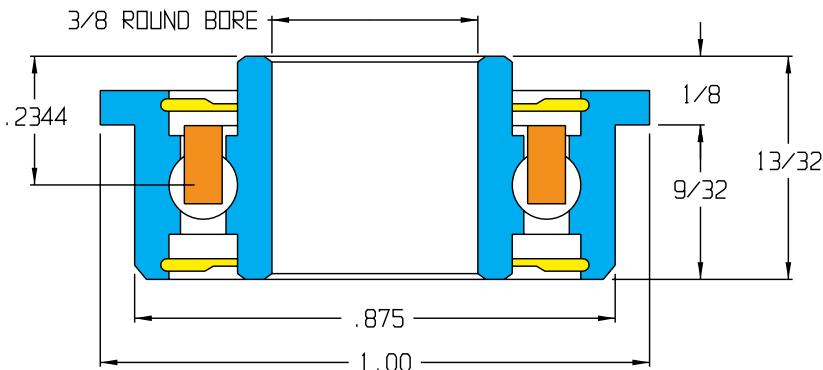
- Semi-precision
- Machined metal construction
- 316 Stainless steel
- 276 lb. load rating
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear 304 stainless steel shield
- Ball retainer



## SEMI-PRECISION BEARINGS

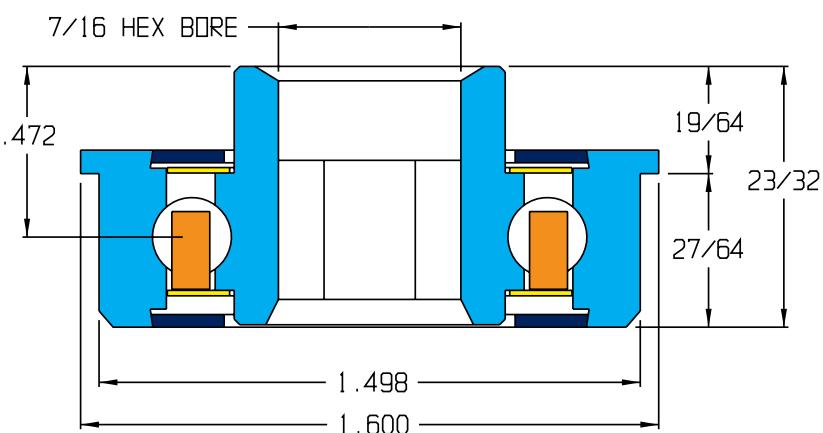
### 115137-GP

- 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

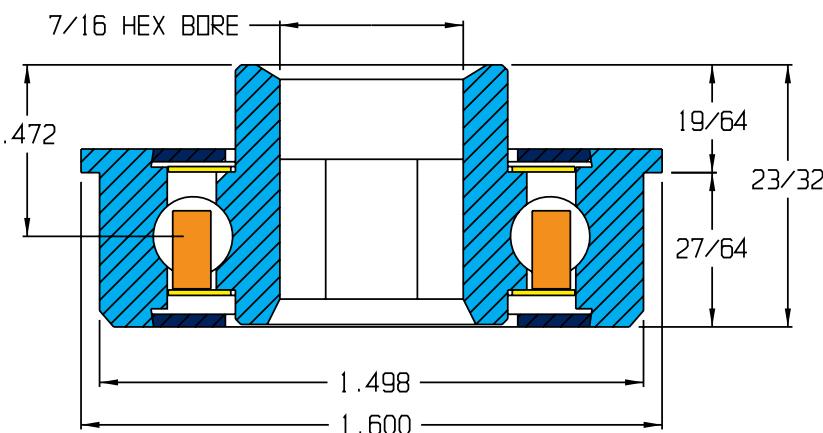
- Semi-precision
- Machined metal housing
- Heat treated mild steel
- 302 lb. load rating
- Temperature rating -20°F / 220°F (140°F for oiled)
- Max speed 1200 rpm
- Front & rear nylatron seal
- Front & rear shield
- Ball retainer



SEMI-  
PRECISION

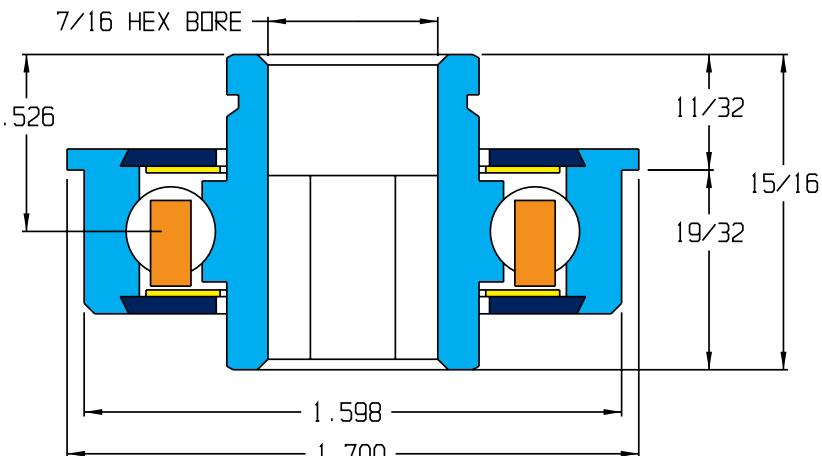
### 113870-GP

- 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



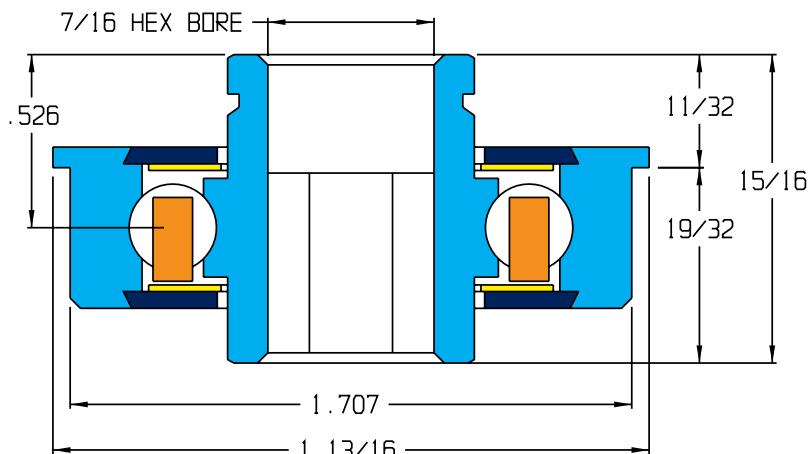
### 110260-O

- 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



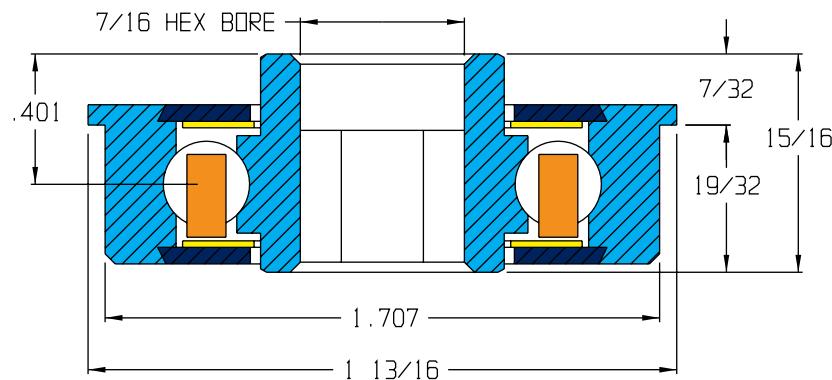
### 102155-GP

- 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



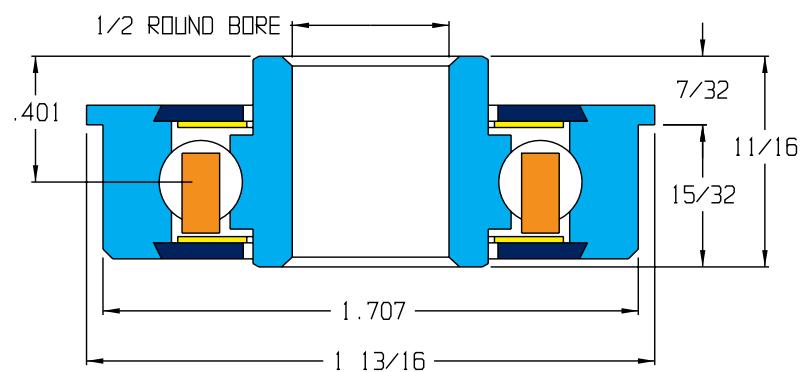
### 110244-GP

- 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



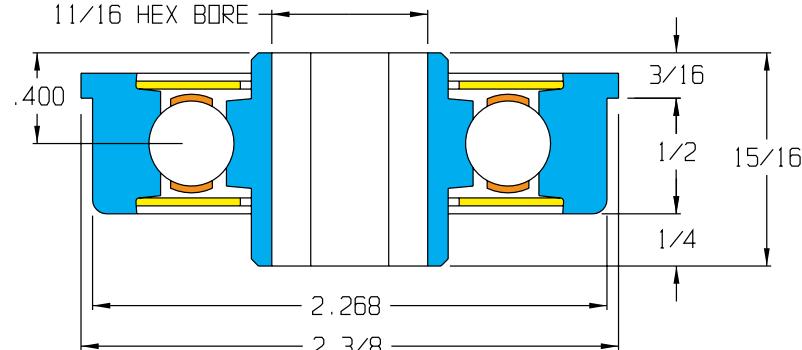
### 113584-GP & -O

- 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

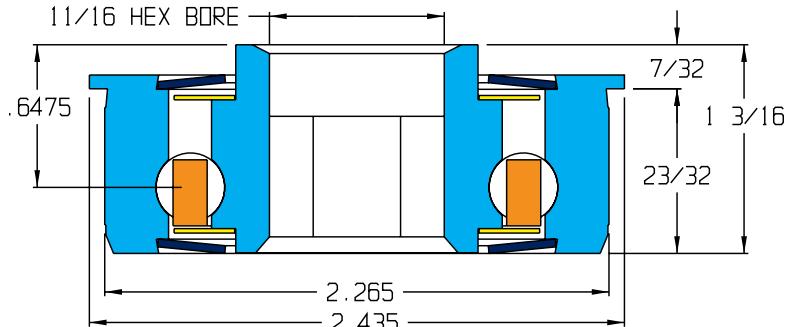
- Semi-precision
- Machined metal housing
- Heat treated mild steel
- 1113 lb. load rating
- Temperature rating -30°F / 260°F
- Front & rear nitrile seal
- Ball retainer



## SEMI-PRECISION BEARINGS

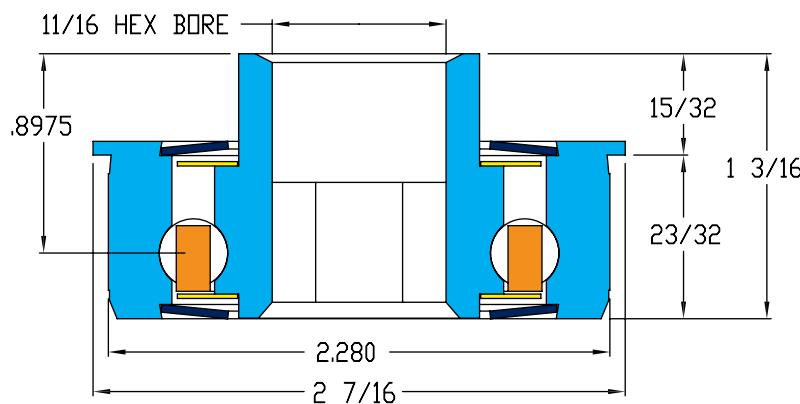
### 112974-GP

- 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



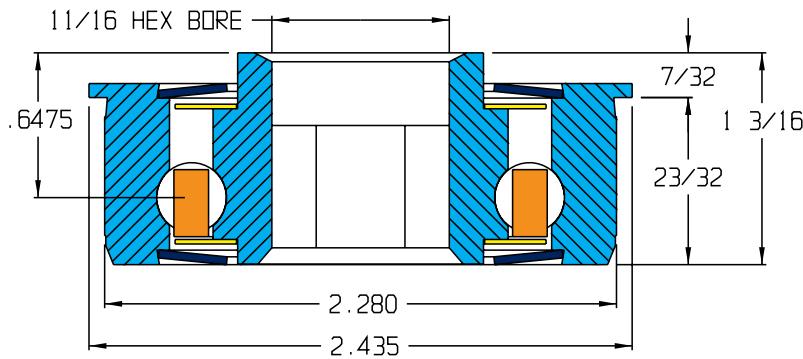
### 112896-GP

- 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

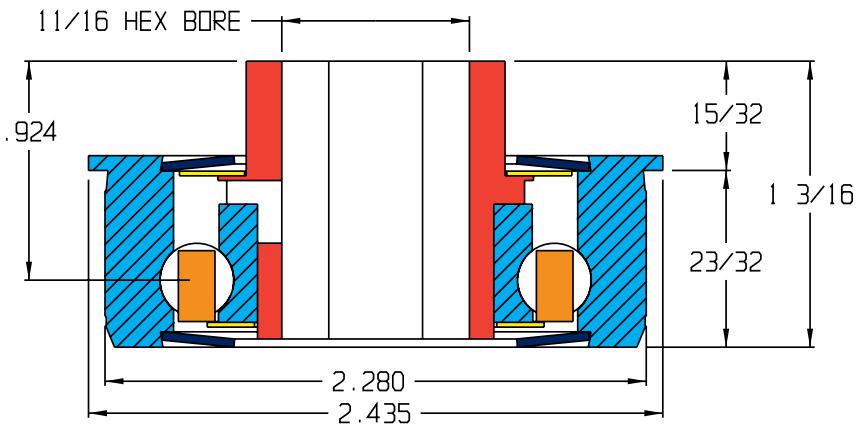
- Semi-precision
- 350 lb. load rating
- Machined metal housing
- 316 Stainless steel
- Temperature rating -20°F / 220°F
- Max speed 1200 rpm
- Front & rear seals
- Front & rear shields
- Ball retainer



SEMI-  
PRECISION

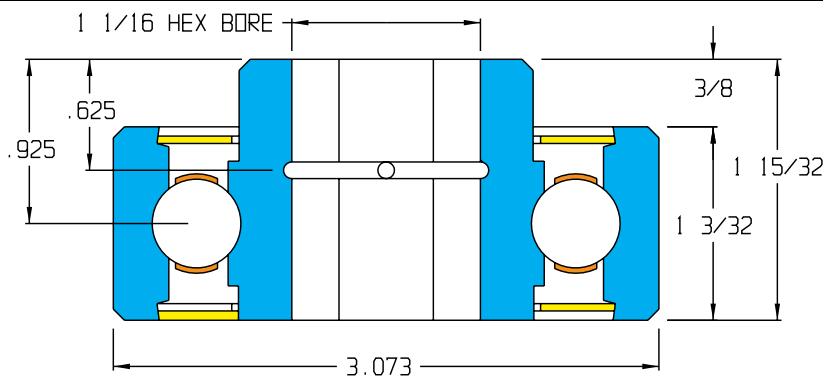
### 112768-GP

- 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

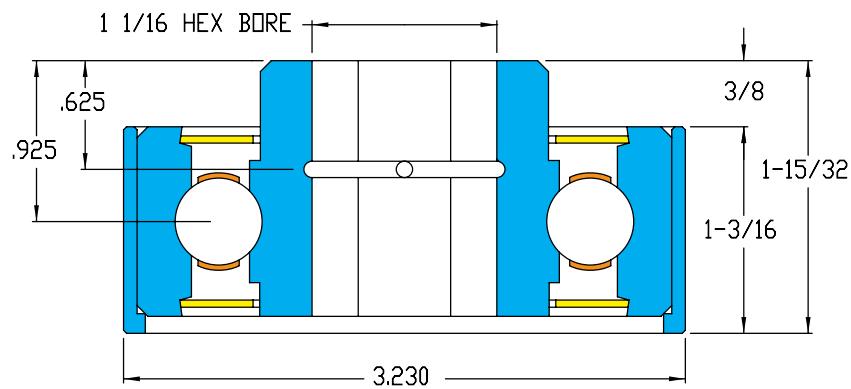


### 45077-GP

Bearing Part No.: 102101-GP

Sleeve Part No.: 45052

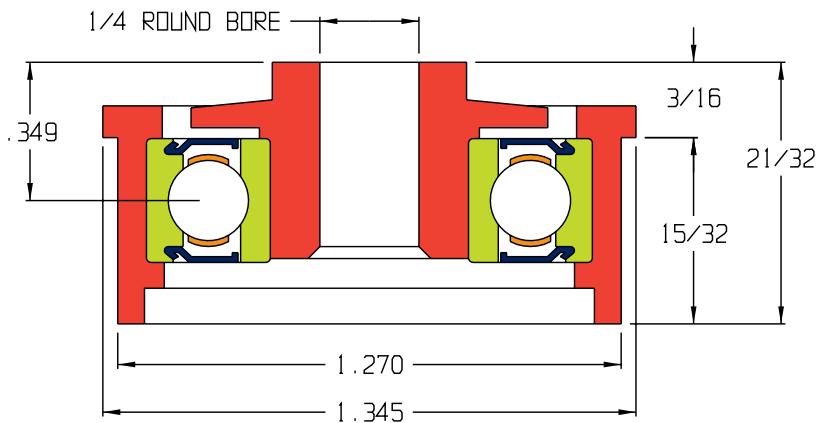
- Semi-precision
- Machined metal housing
- Heat treated mild steel
- Metal adapter sleeve
- 2065 lb. load rating
- Temperature rating -30°F / 260°F
- Front & rear Teflon seals
- Ball retainer
- Regreasable
- Replaceable



## POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

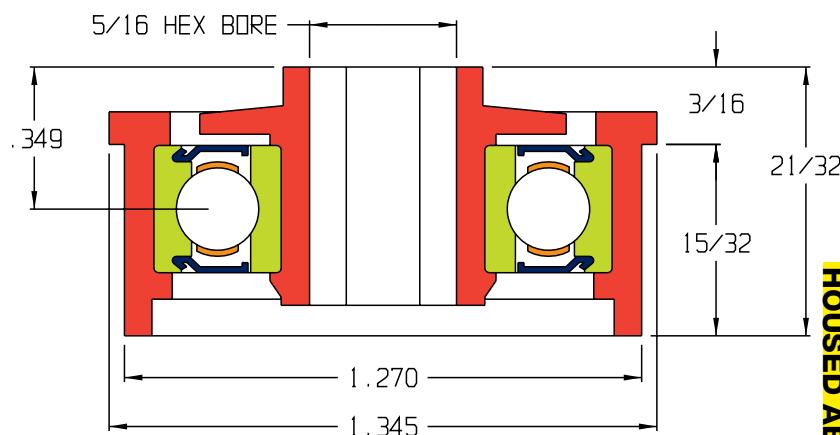
### 114234-O

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



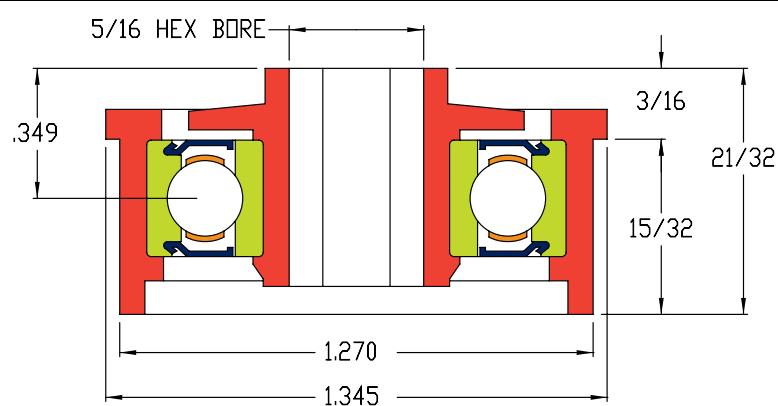
### 114231-GP

- 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

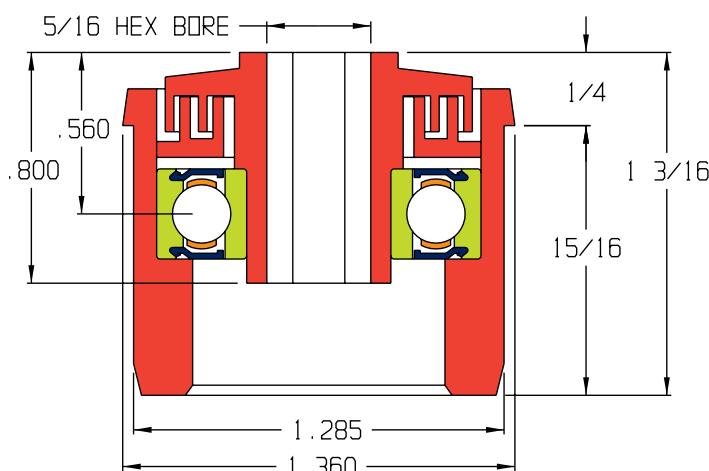


**POLYPROPYLENE  
HOUSED ABEC-1**

## POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

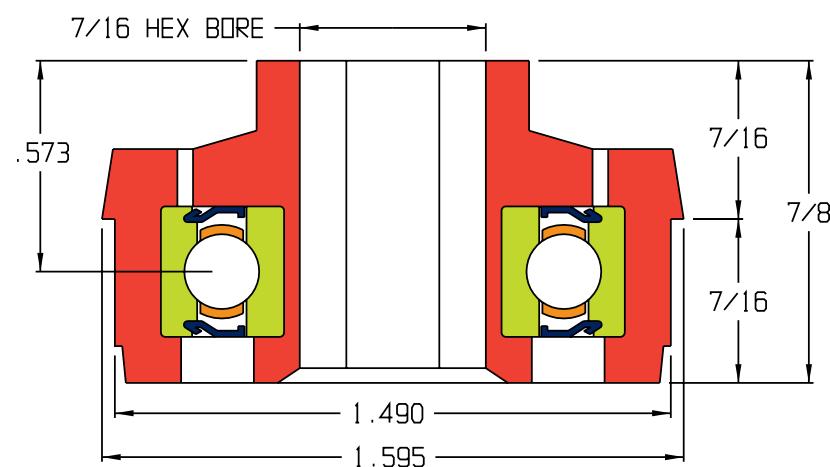
### 113499-GP

- 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



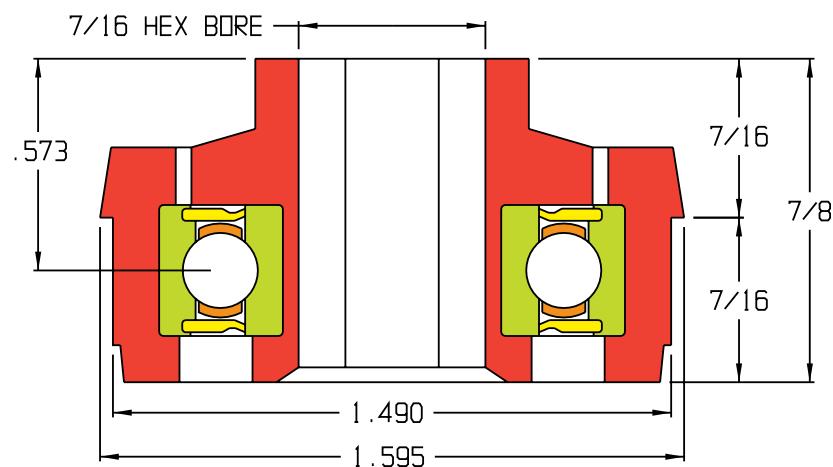
### 114235-GP

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



### 114236-GP

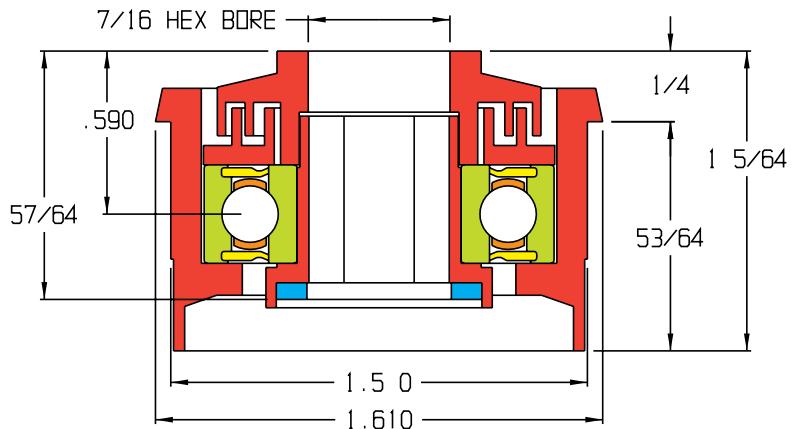
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer



## POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

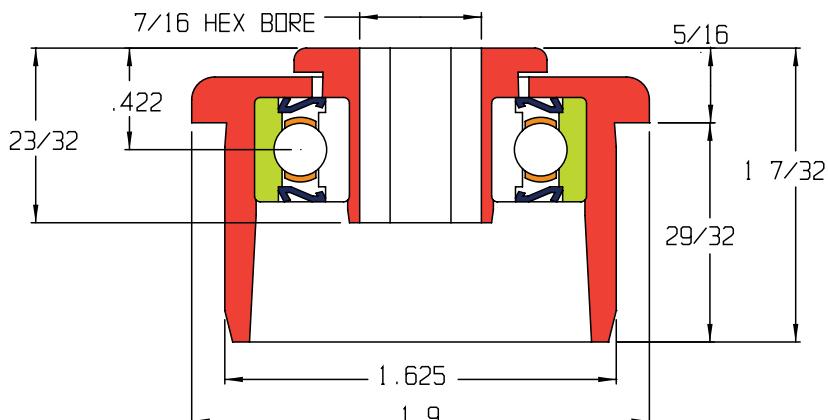
### 114092-GP

- 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



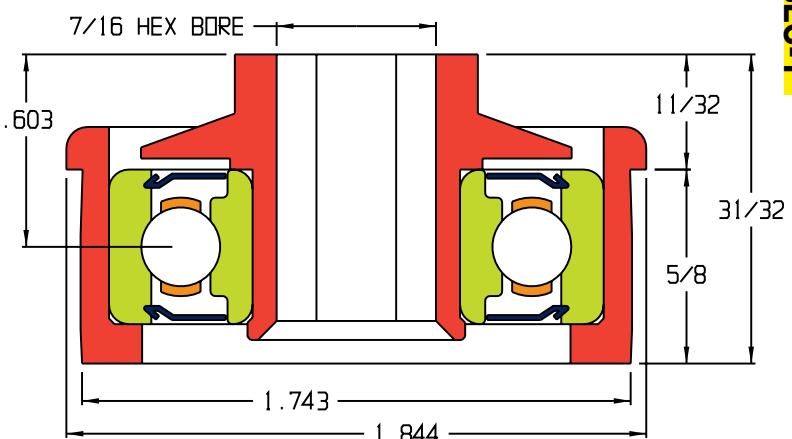
### 114879-GP

- 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

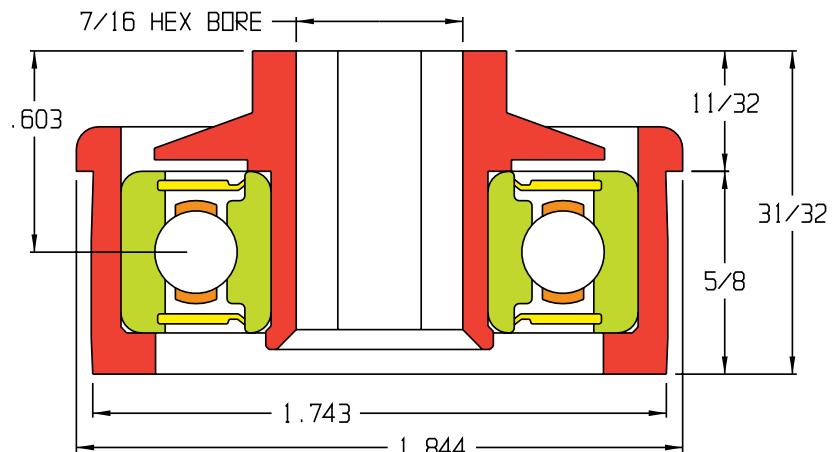


**POLYPROPYLENE  
HOUSED ABEC-1**

**POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS**

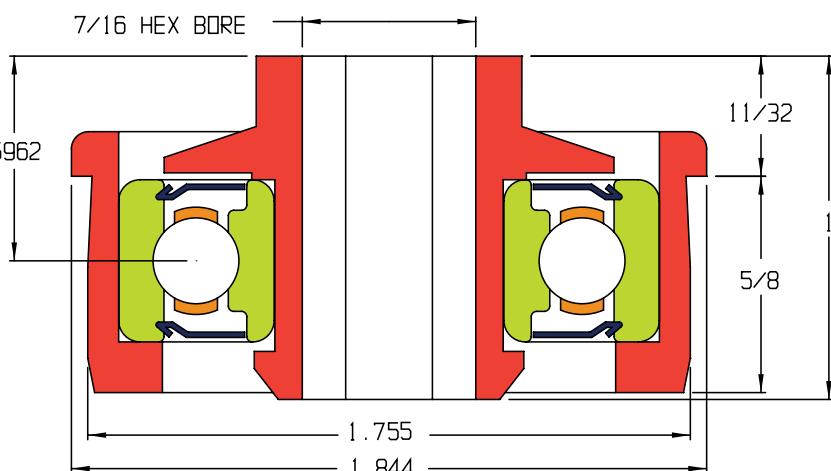
**114209-GP**

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



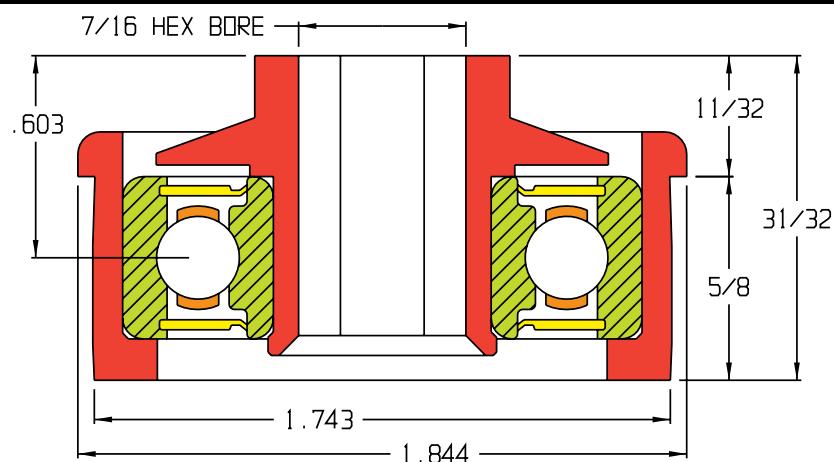
**114208-O**

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



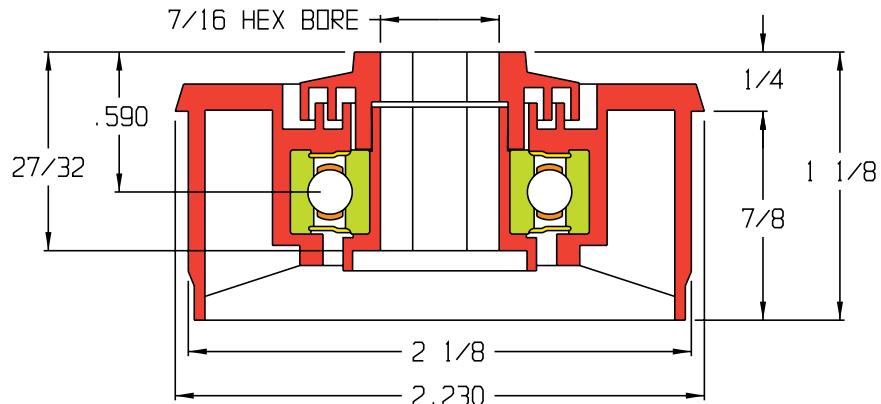
**114210-GP**

- 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**

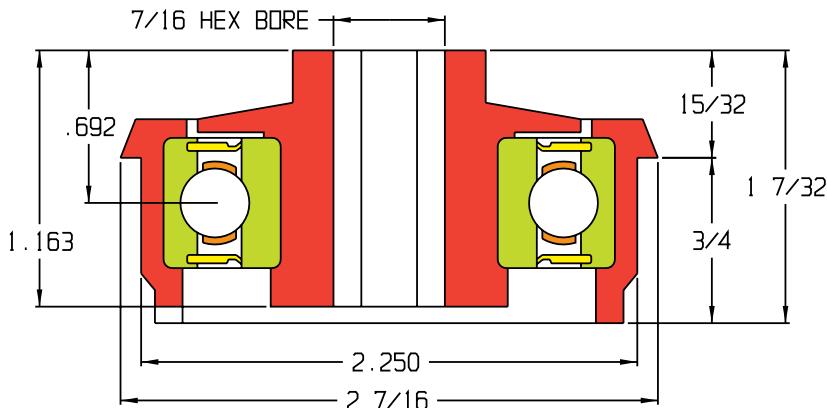
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating 10°F / 150°F
- Front & rear seals
- Double labyrinth shields
- Ball retainer



## POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

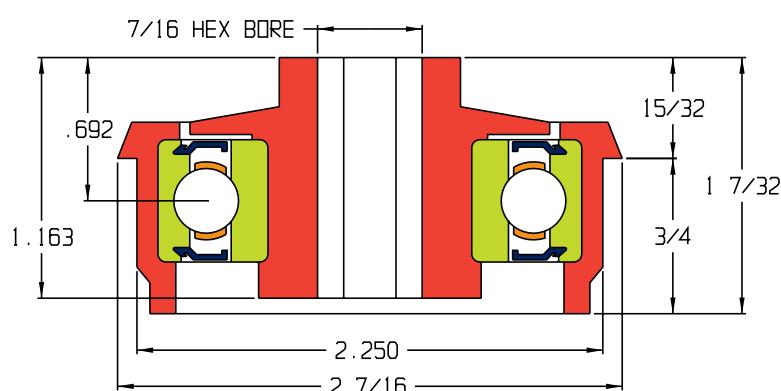
### 114193-GP

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



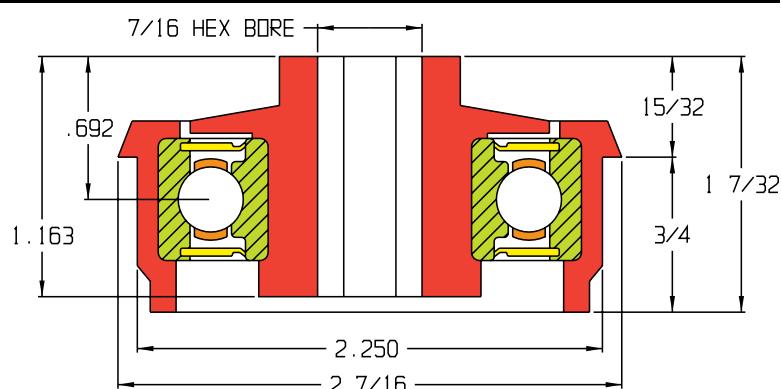
### 114200-GP

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



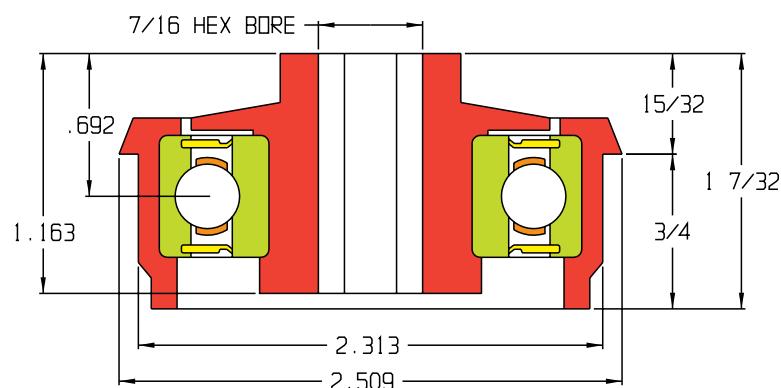
### 114238-GP

- 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

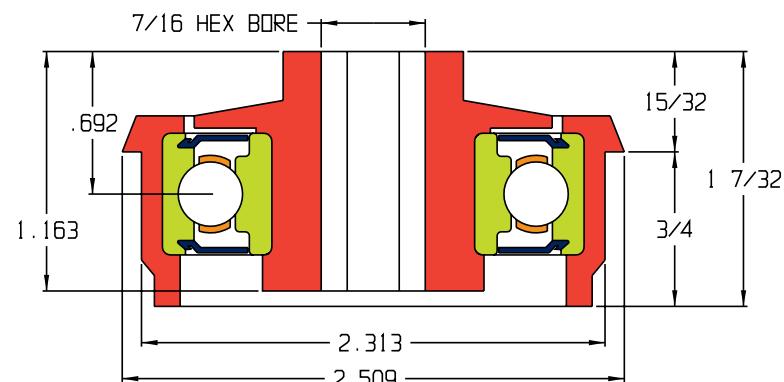
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer



**POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS**

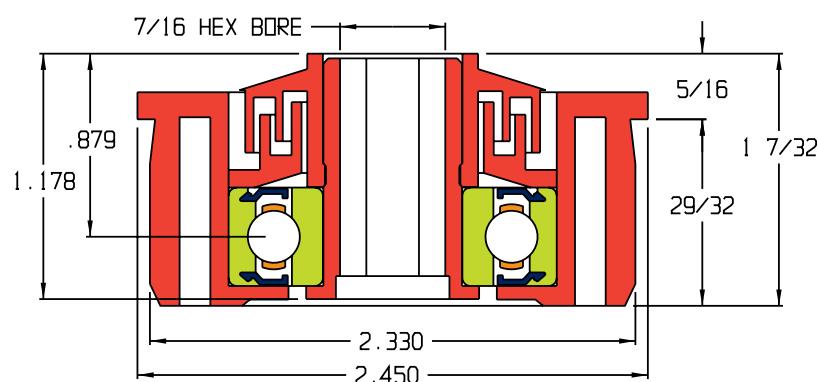
**114203-GP**

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



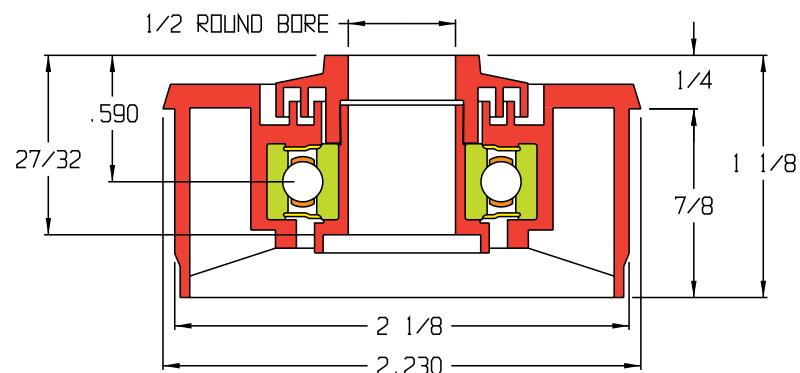
**114091-GP**

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



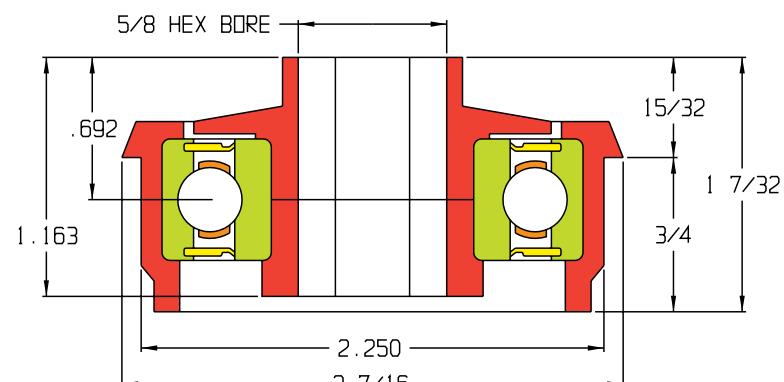
**114735-GP**

- 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**

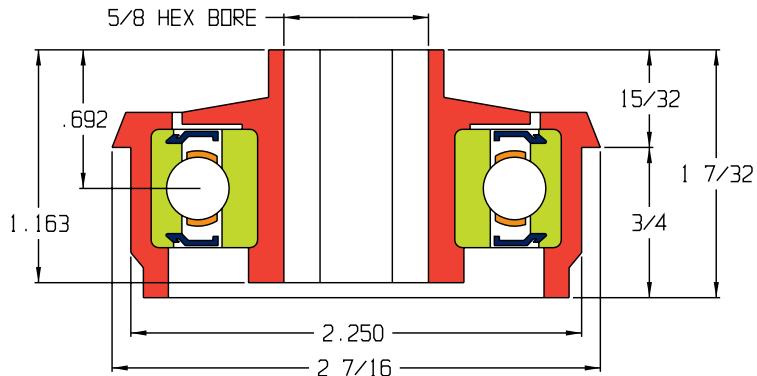
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer



## POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

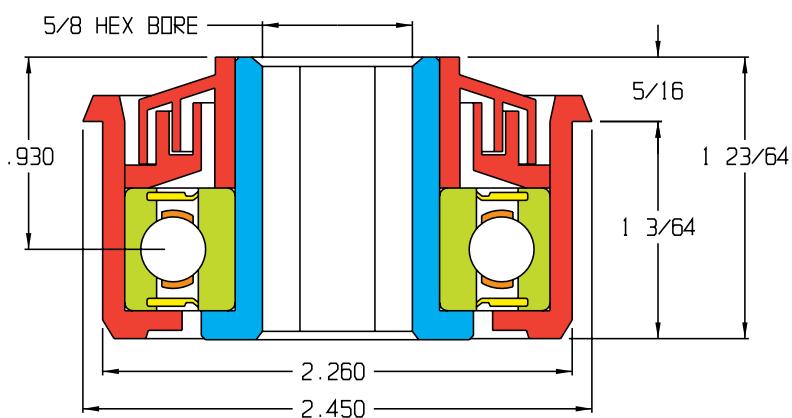
### 114201-GP

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



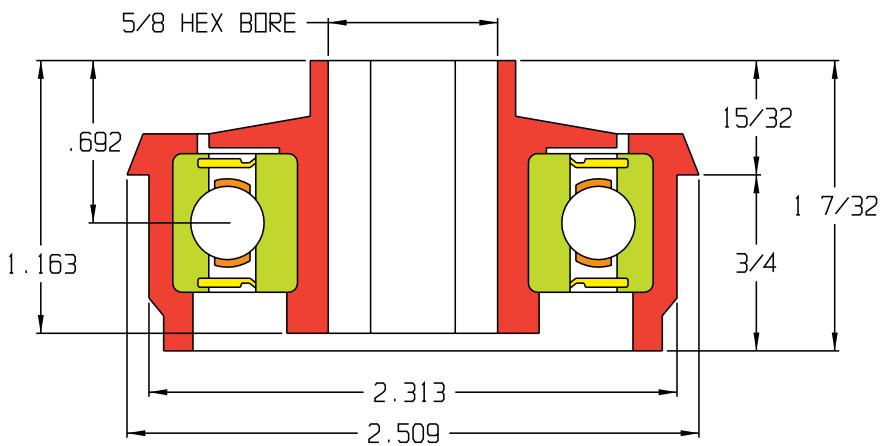
### 114090-GP

- 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

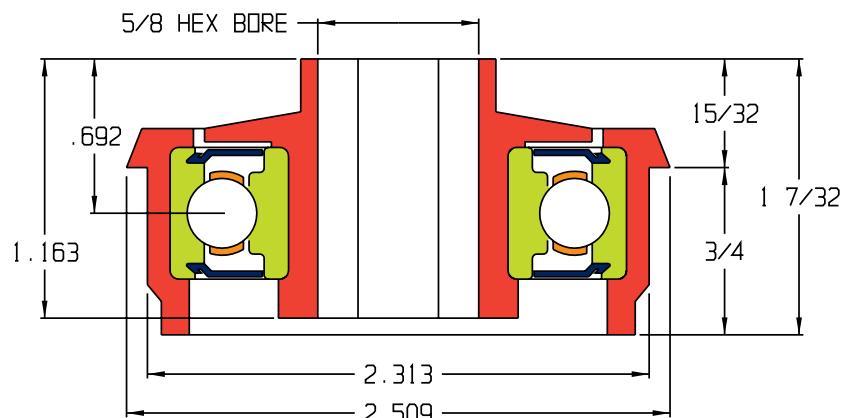
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer



**POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS**

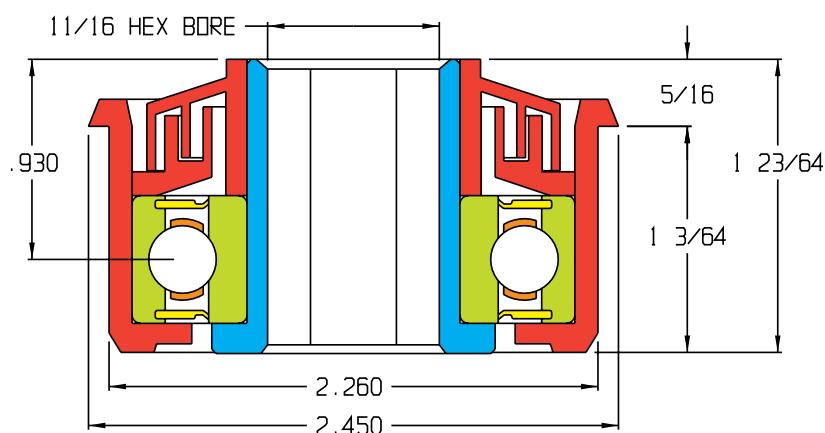
**114204-GP**

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



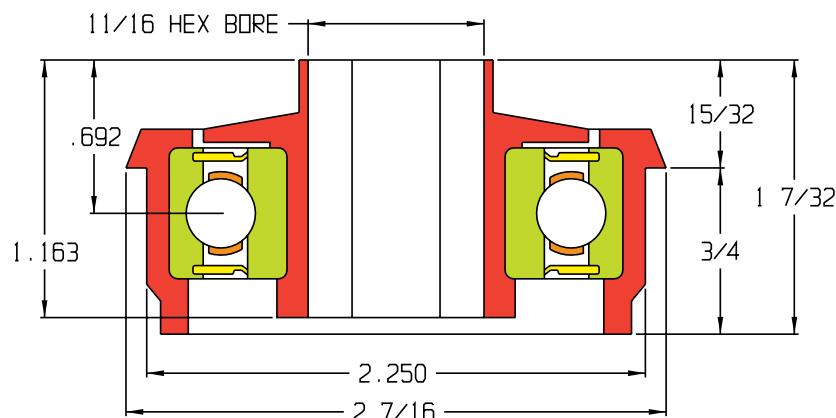
**113498-GP**

- 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**

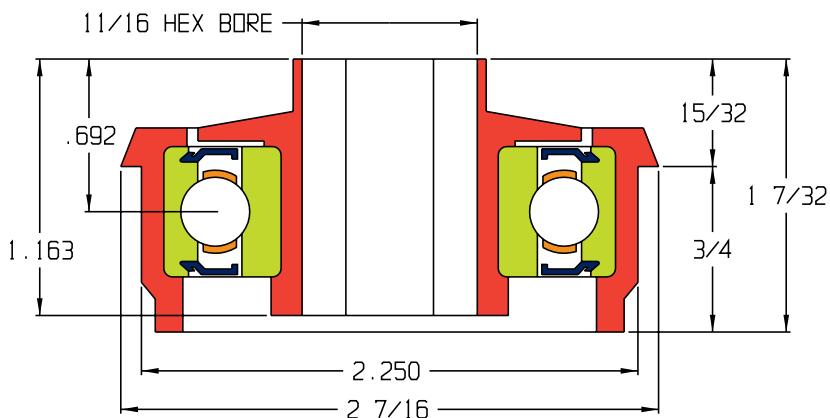
- ABEC-1 Precision
- 300 lb. load rating
- Polypropylene housing
- Temperature rating -10°F / 200°F
- Front & rear seals
- Ball retainer



## POLYPROPYLENE HOUSED ABEC-1 PRECISION BEARINGS

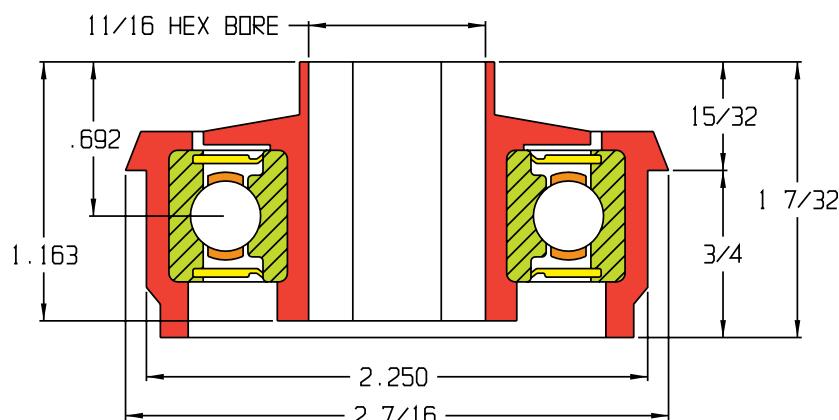
### 114202-GP

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



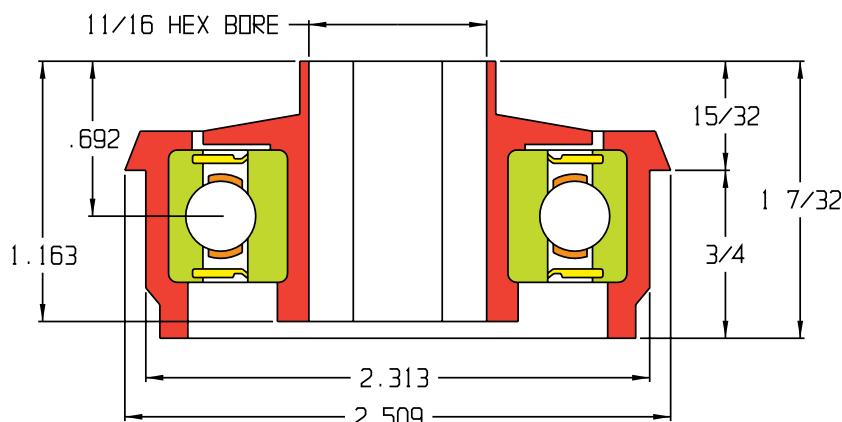
### 114237-GP

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



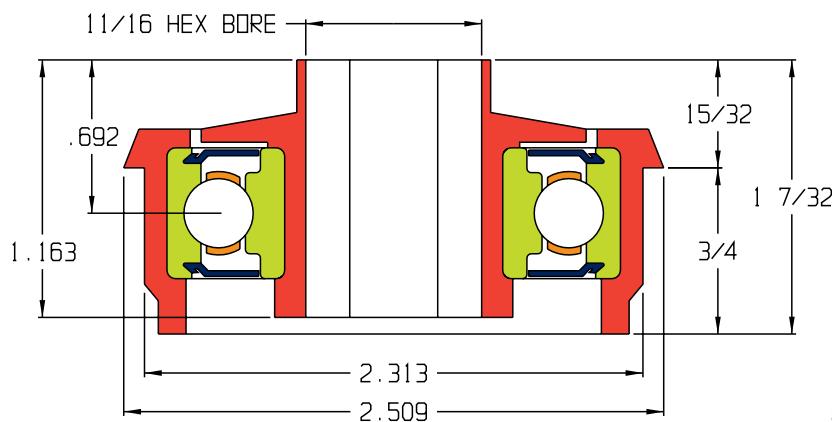
### 114199-GP

- 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

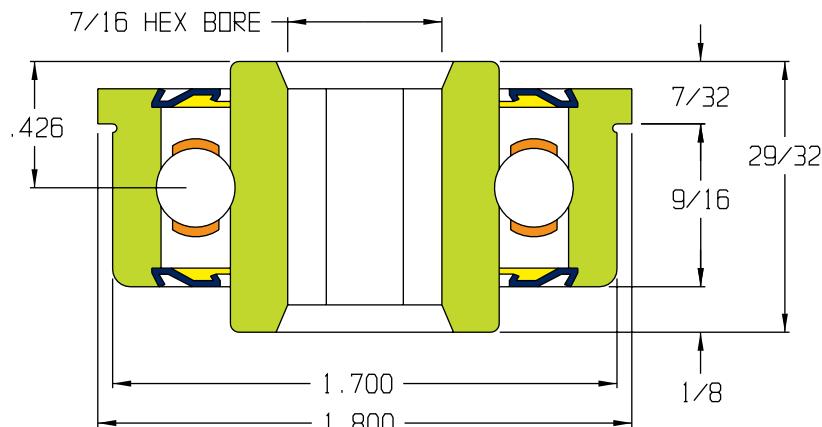


**POLYPROPYLENE  
HOUSED ABEC-1**

**ALL METAL ABEC-1 PRECISION BEARINGS**

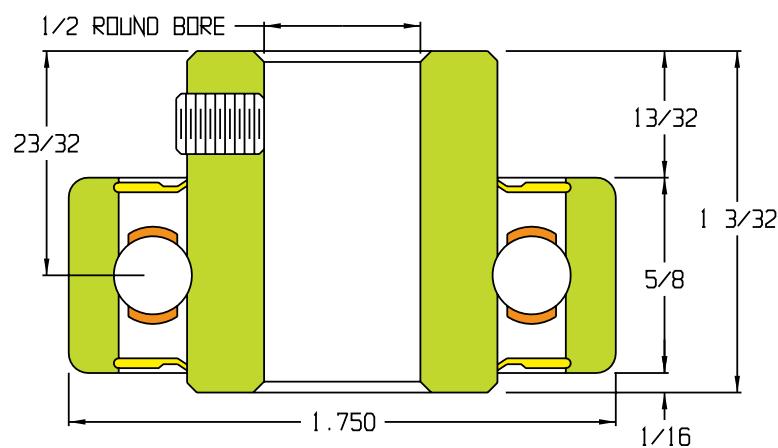
**114621-GP**

- 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



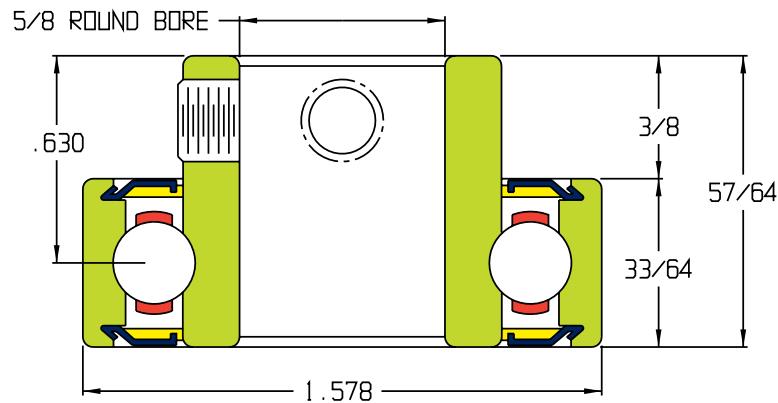
**114475-GP**

- 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**

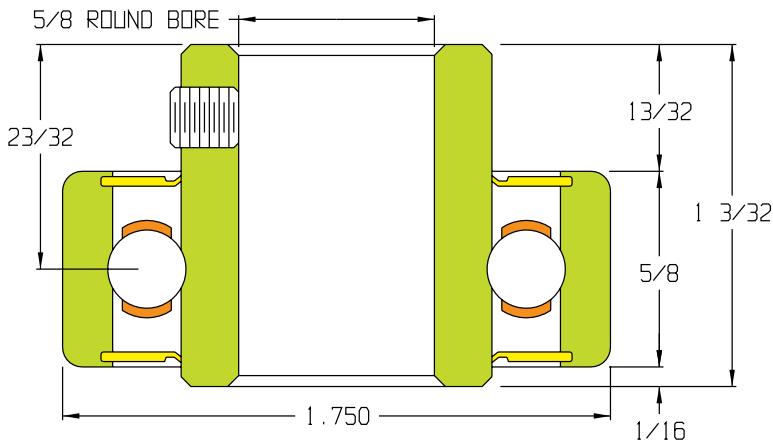
- ABEC-1 Precision
- Machined metal housing
- Hardened chrome steel
- Precision ground finish
- 2160 lb. load rating
- Oversized round bores
- Extended inner race with 2 set-screws
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer



## ALL METAL ABEC-1 PRECISION BEARINGS

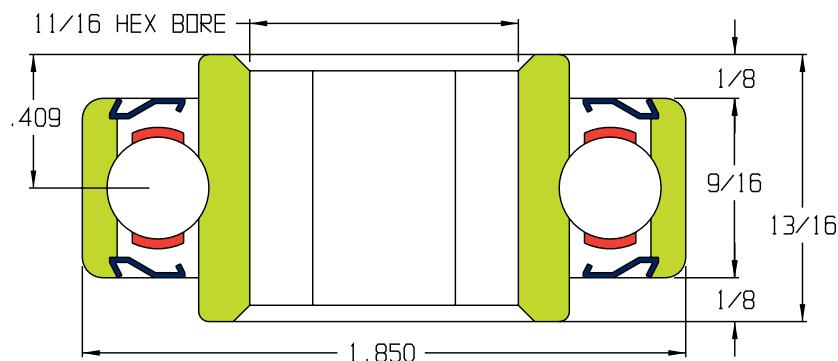
### 102187-GP

- 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



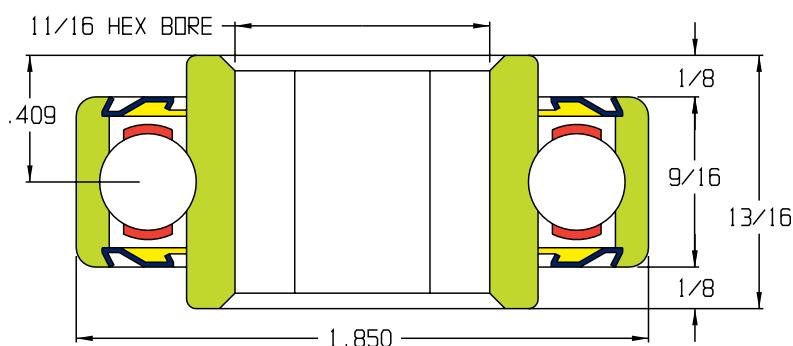
### 112798-O

- 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

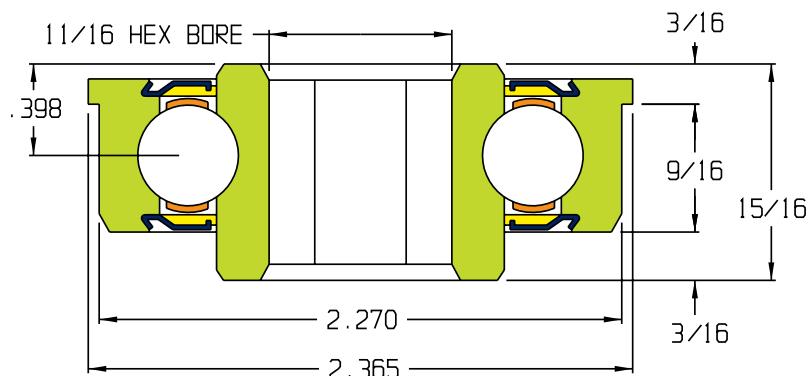
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- 2150 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & rear shields
- Ball retainer



**ALL METAL  
ABEC-1**

**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

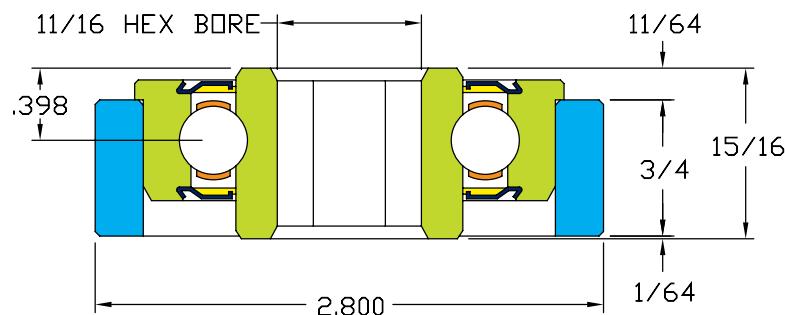


**45149-GP**

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° / 225°F
- Front & rear shields
- Front & rear seals
- Ball retainer
- Replaceable

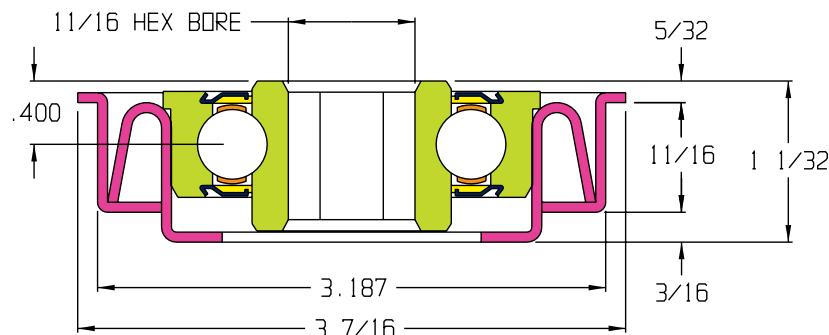


**44881-GP**

Bearing Part No.: 114128

Adapter No.: 102080

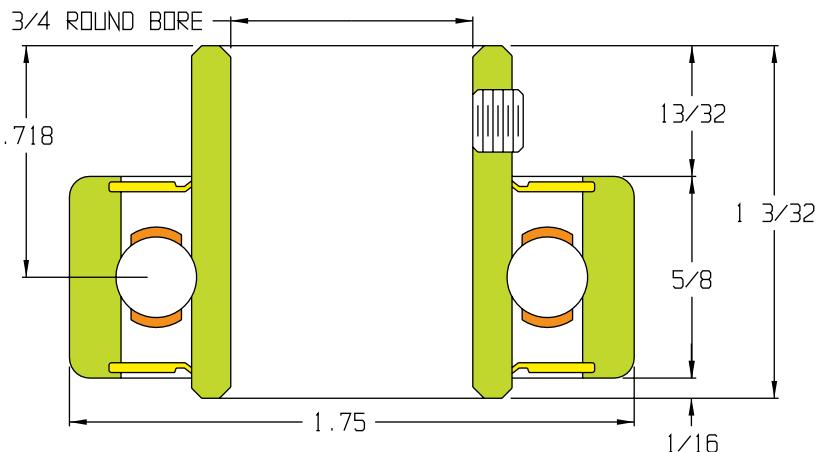
- ABEC-1 Precision
- Machined all metal housing
- Hardened chrome steel
- Precision ground finish
- Stamped metal adapter
- 2845 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear seals
- Front & back shields
- Ball retainer



## ALL METAL ABEC-1 PRECISION BEARINGS

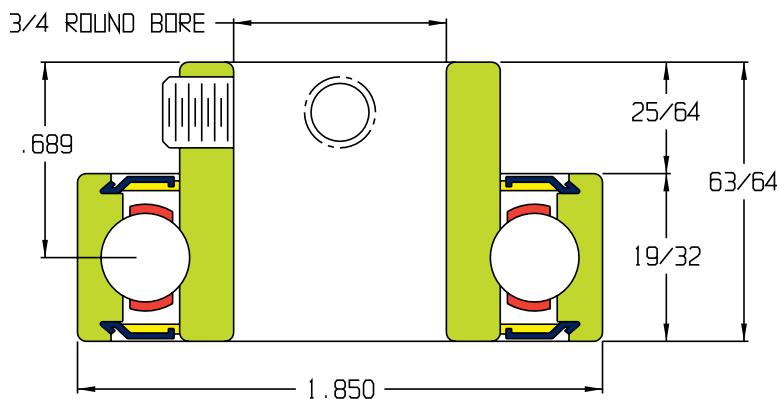
### 102186-GP

- 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



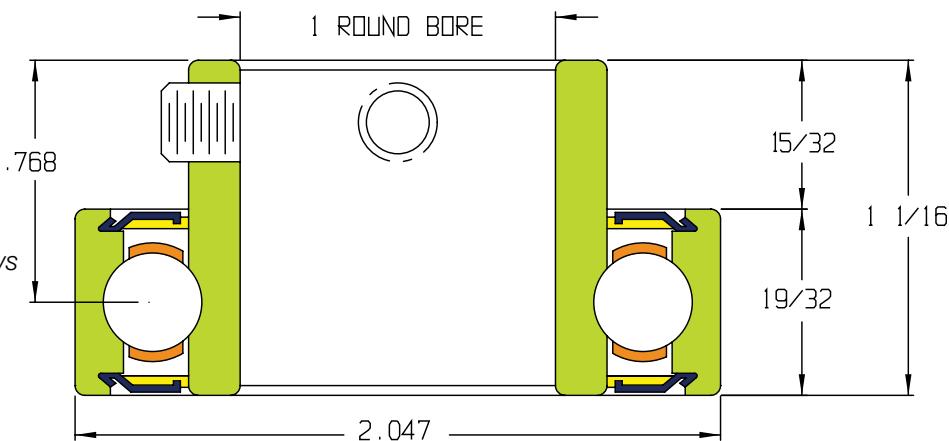
### 111434

- 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

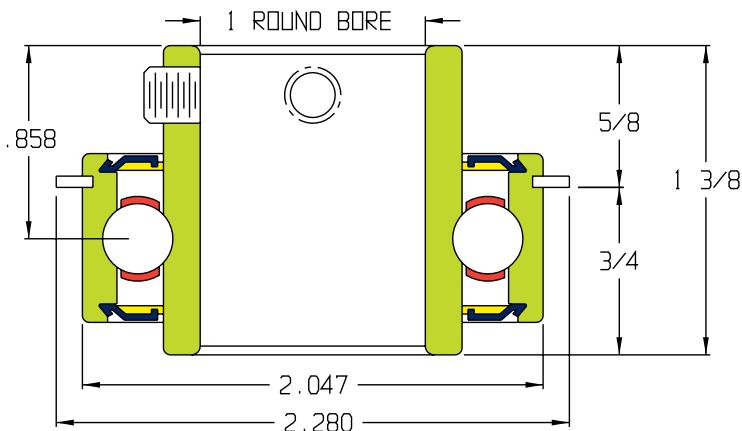


**ALL METAL  
ABEC-1**

## ALL METAL ABEC-1 PRECISION BEARINGS

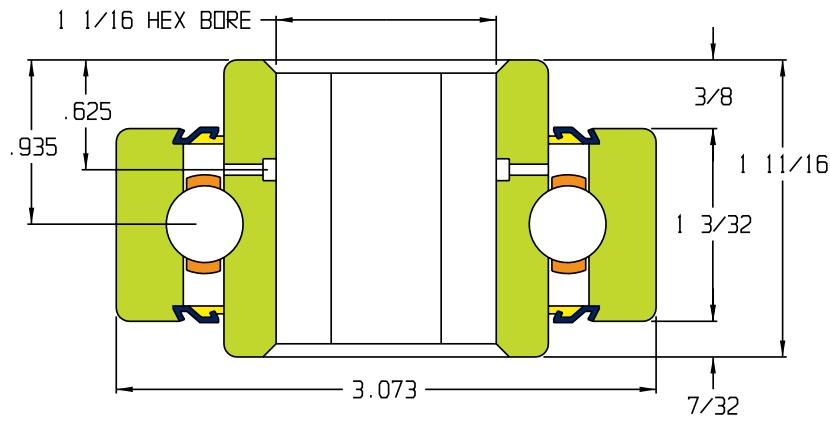
### 113124-GP

- 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

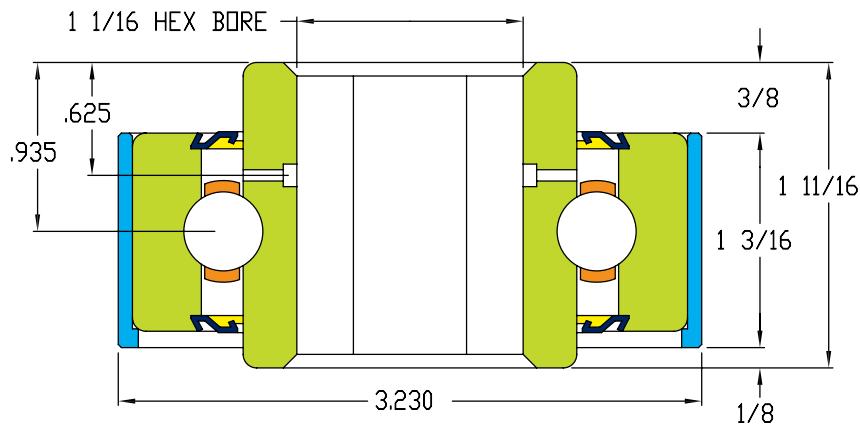


### 45054-GP

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



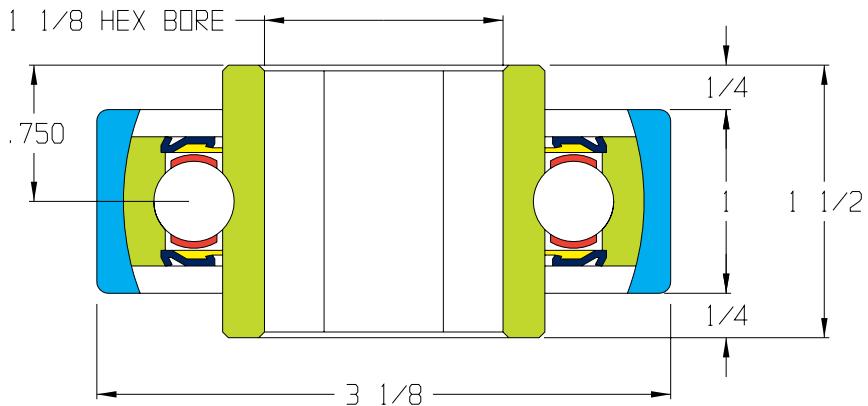
## ALL METAL ABEC-1 PRECISION BEARINGS

### 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

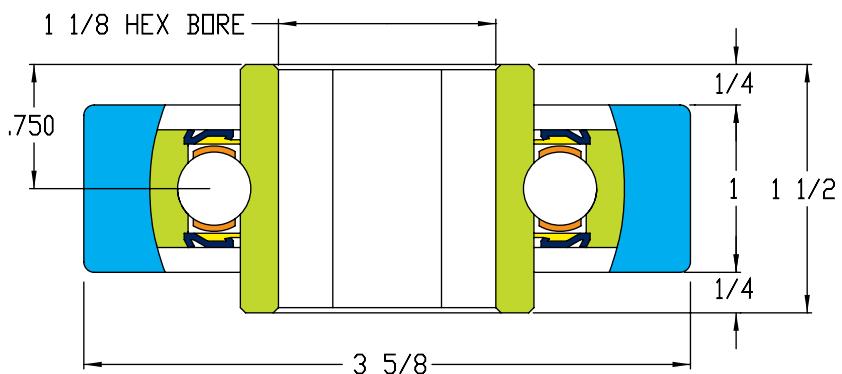


### 45102-GP

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



ALL METAL  
ABEC-1

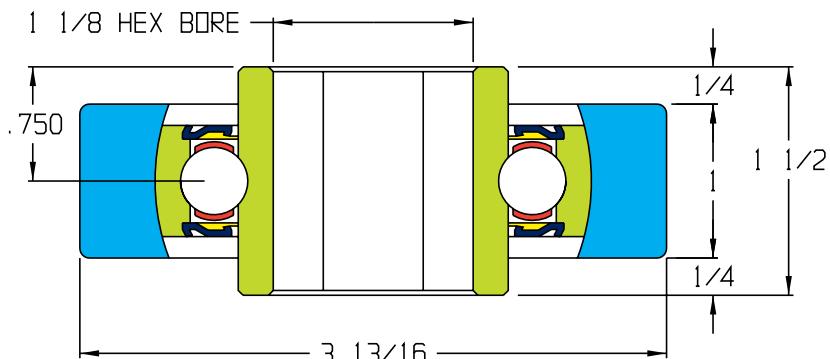
**ALL METAL ABEC-1 PRECISION BEARINGS**

**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

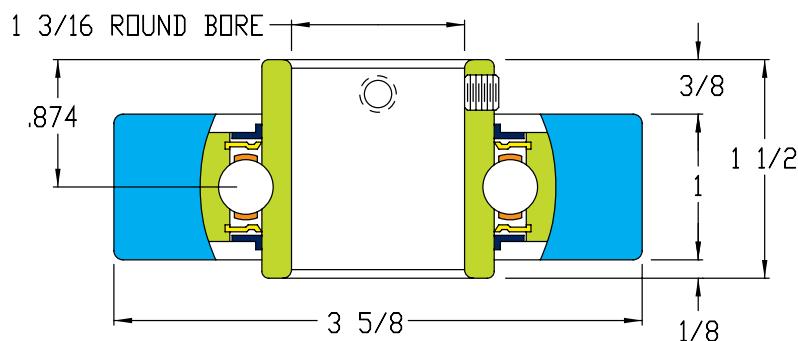


**45101-GP**

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



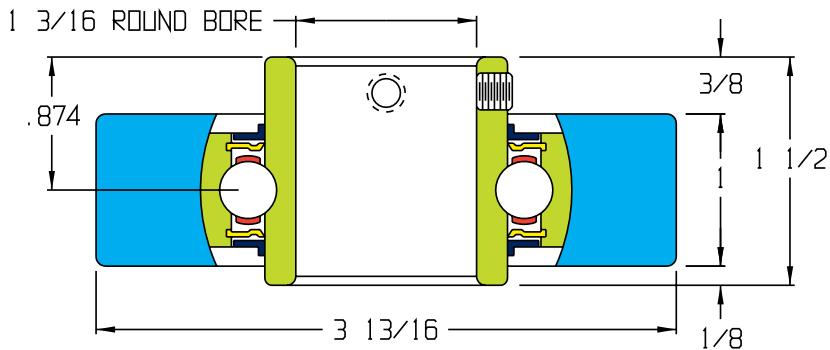
## ALL METAL ABEC-1 PRECISION BEARINGS

### 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

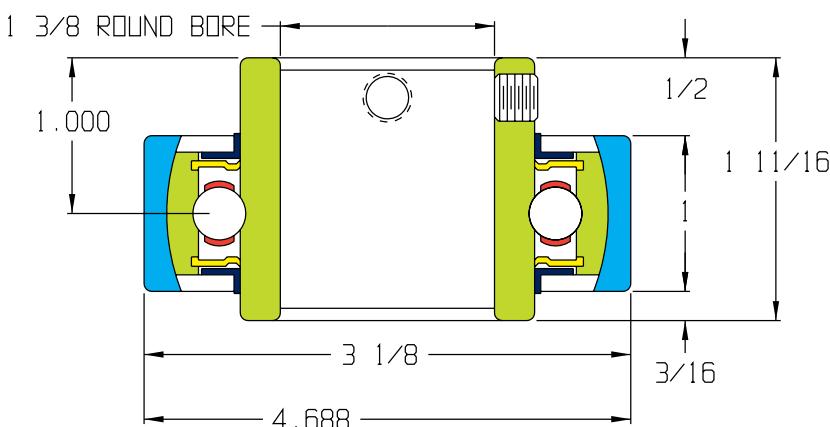


### 27951

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



ALL METAL  
ABEC-1

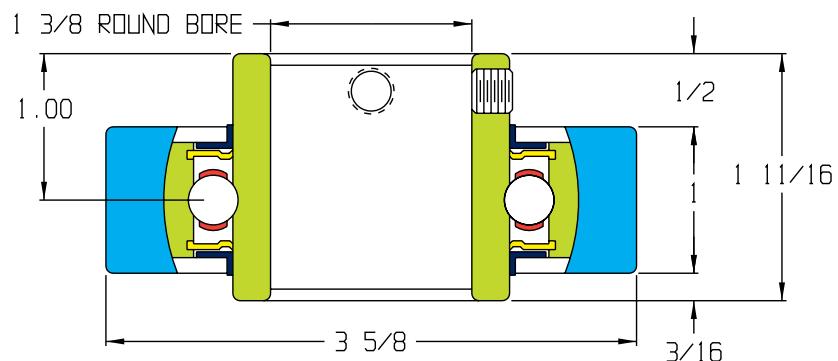
**ALL METAL ABEC-1 PRECISION BEARINGS**

**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

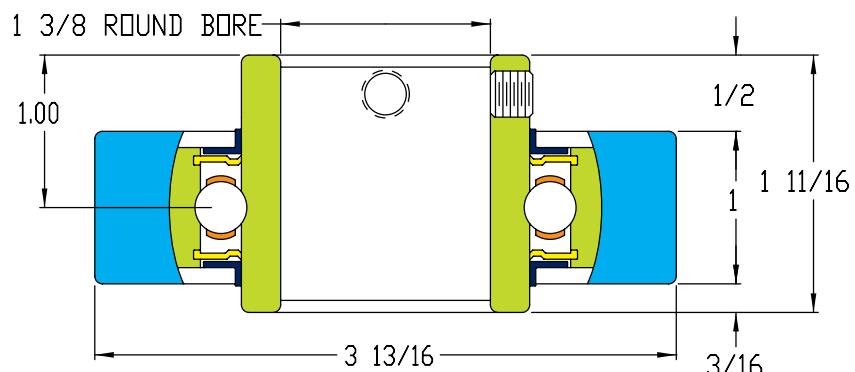


**45104-GP**

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



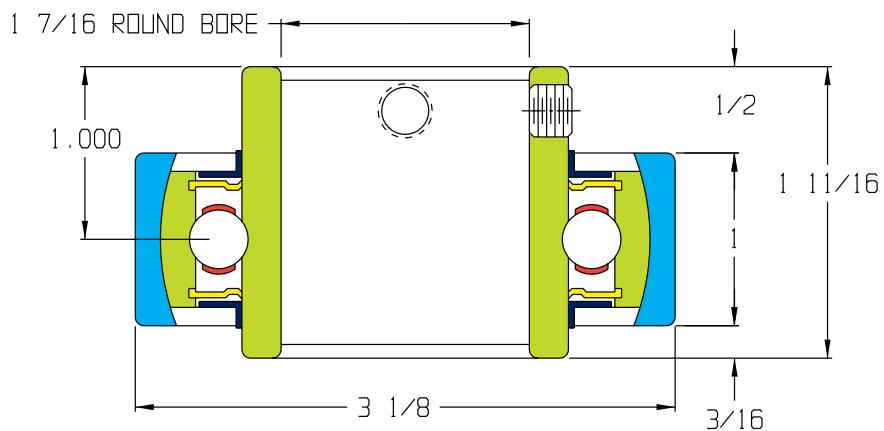
## ALL METAL ABEC-1 PRECISION BEARINGS

### 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

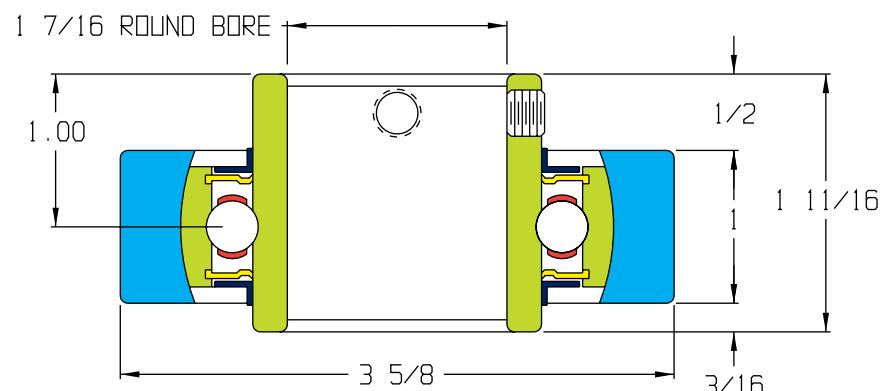


### 24864

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



ALL METAL  
ABEC-1

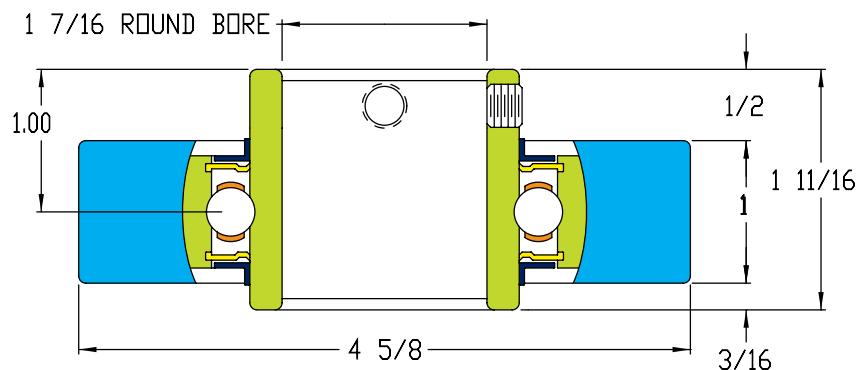
**ALL METAL ABEC-1 PRECISION BEARINGS**

**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

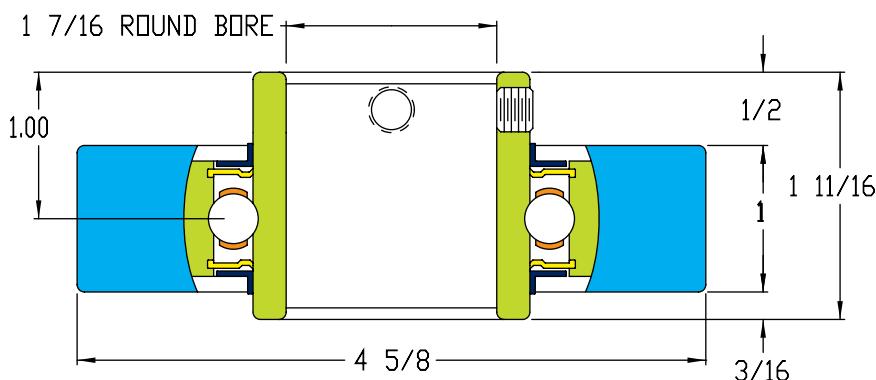


**45082-GP**

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



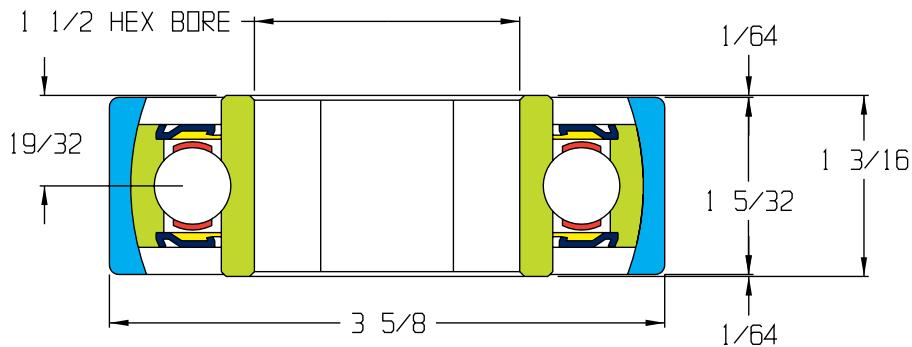
## ALL METAL ABEC-1 PRECISION BEARINGS

### 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

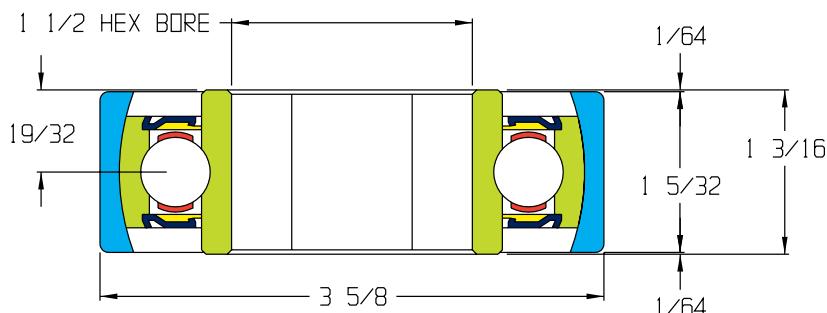


### 27958

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

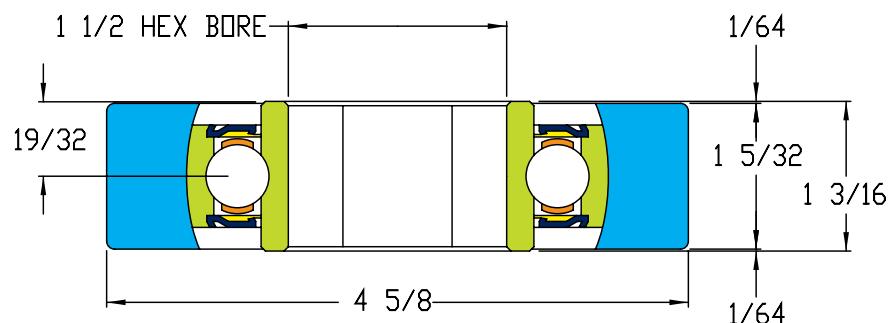
**ALL METAL ABEC-1 PRECISION BEARINGS**

**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

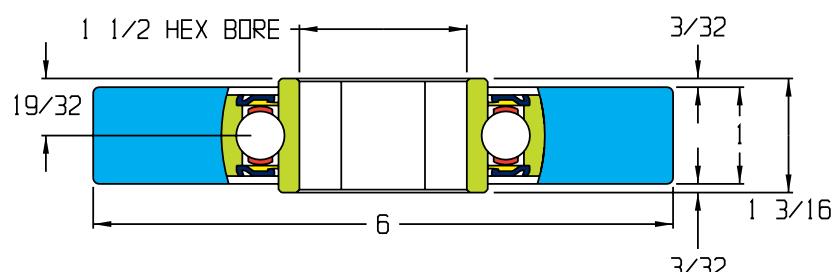


**27963**

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



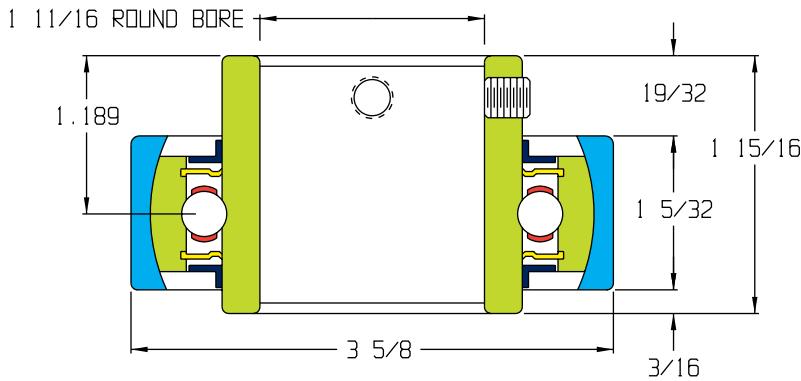
## ALL METAL ABEC-1 PRECISION BEARINGS

### 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

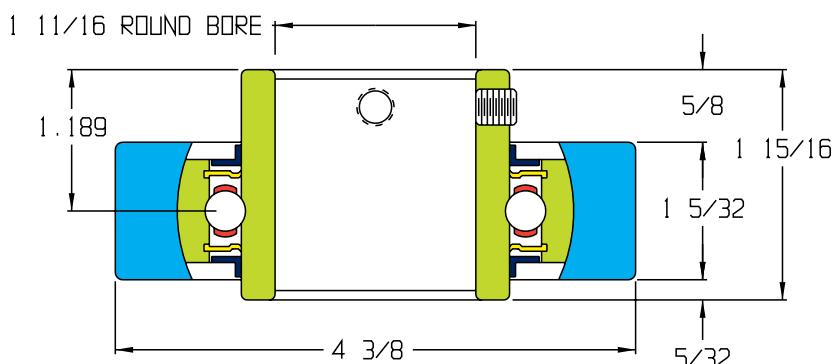


### 27959

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

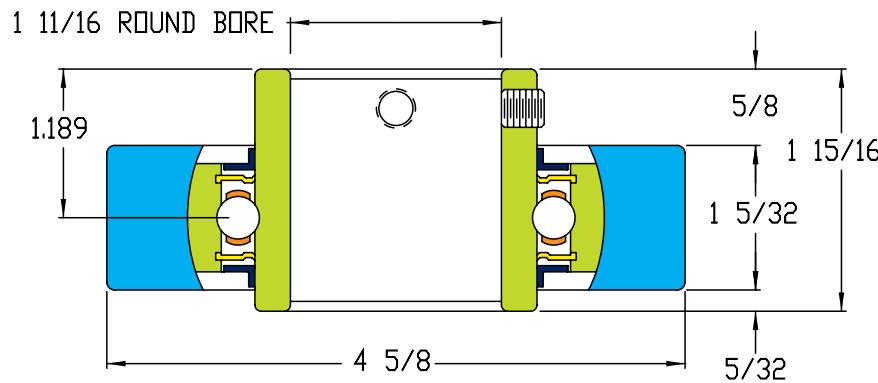
**ALL METAL ABEC-1 PRECISION BEARINGS**

**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

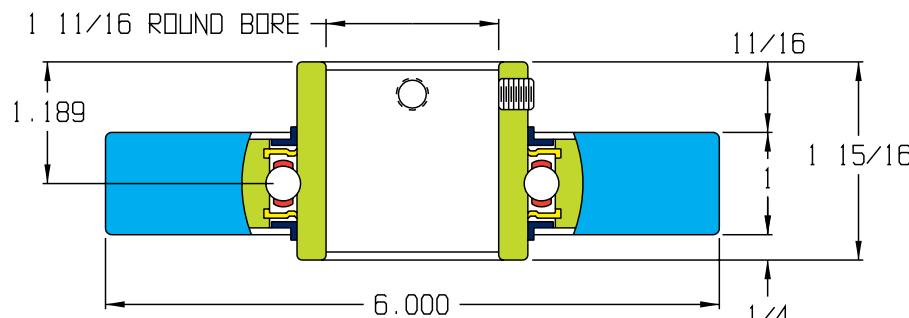


**27964**

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



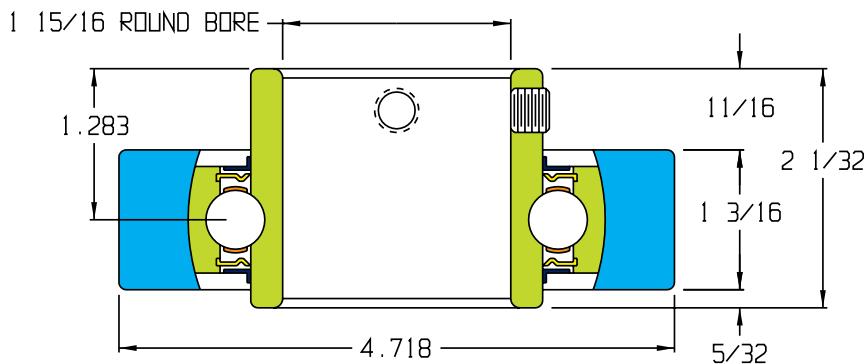
## ALL METAL ABEC-1 PRECISION BEARINGS

### 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

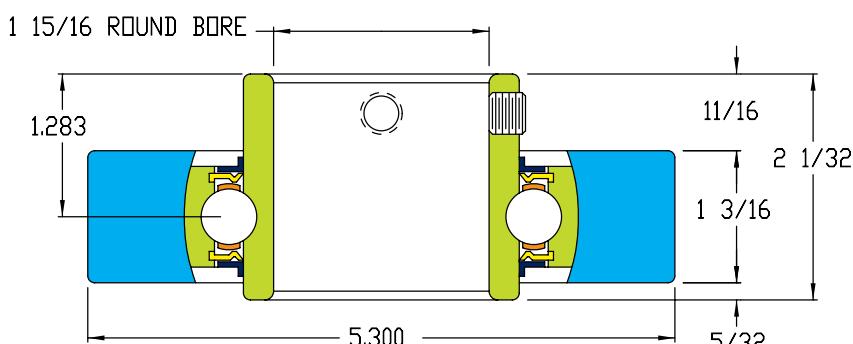


### 45067-GP

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
- 7880 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



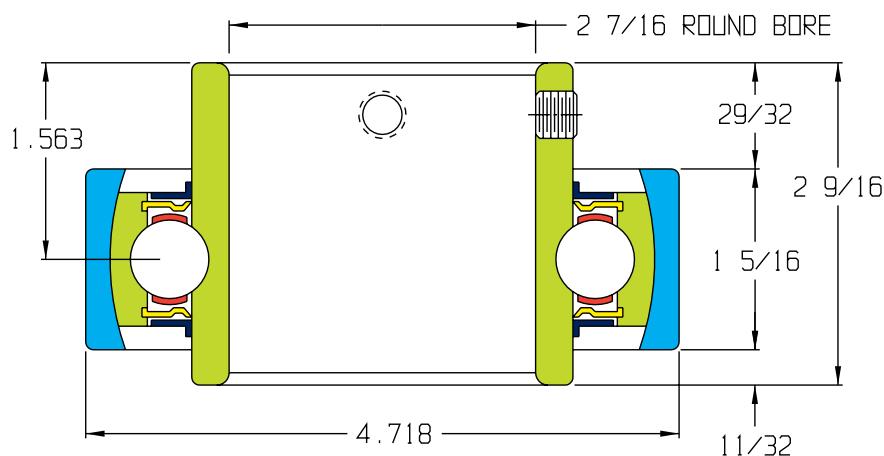
ALL METAL  
ABEC-1

**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

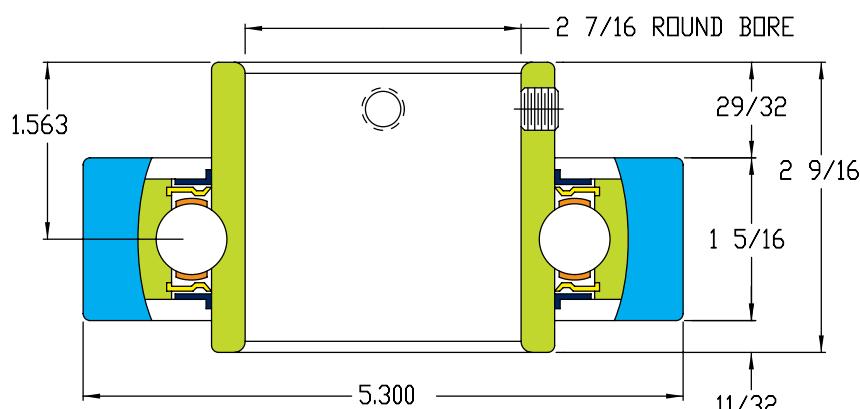


**45068-GP**

Bearing Part No.: 102218-GP

Sleeve Part No.: 45066

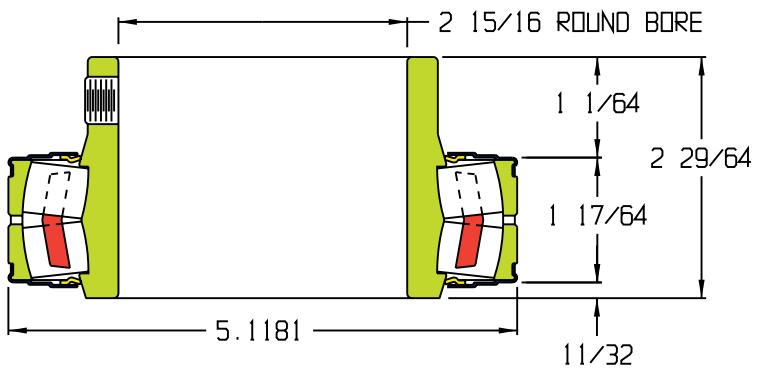
- ABEC-1 Precision
- Hardened chrome steel
- Precision ground finish
- Spherical all metal body
- Metal adapter sleeve
- Extended inner race with 2 set-screws
- 13980 lb. load rating
- Temperature rating -10°F / 225°F
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable



## 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

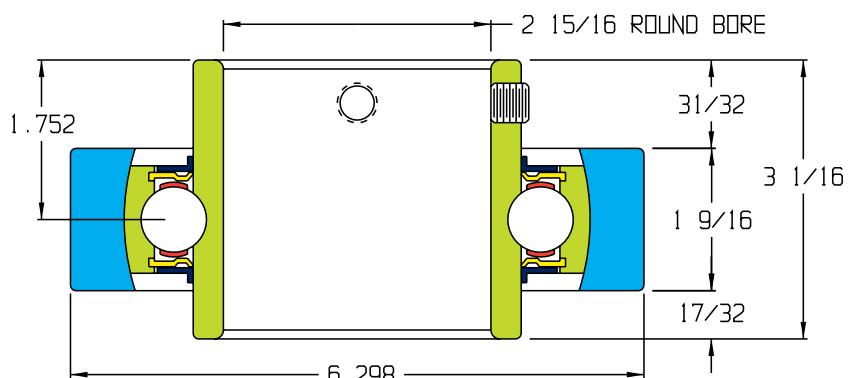


### 27965

Bearing Part No.: 102219-GP

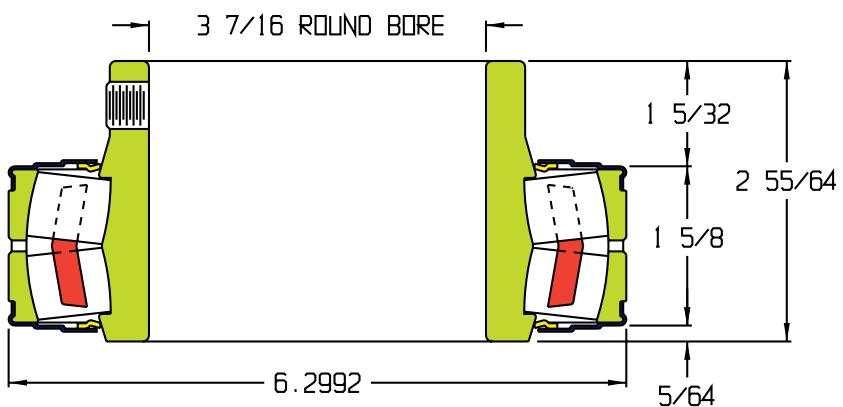
Sleeve Part No.: 27971

- 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

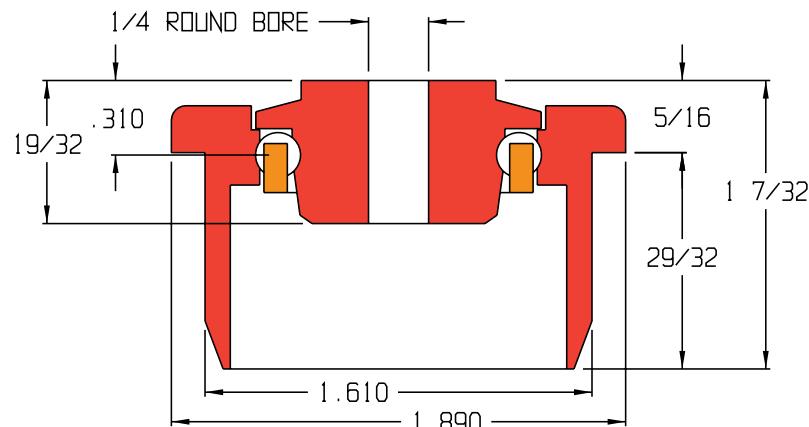


**ALL METAL  
ABEC-1**

## PLASTIC BEARINGS

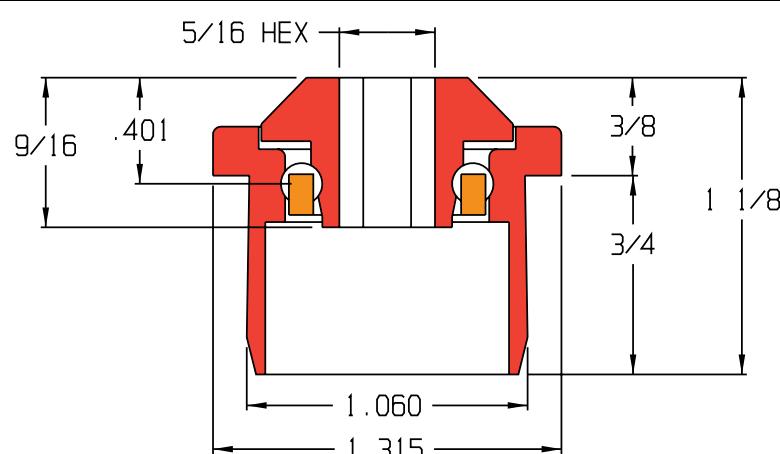
### 115275

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



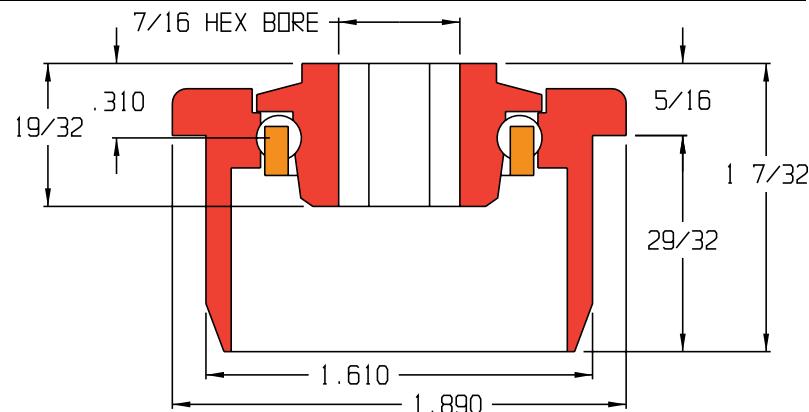
### 114625

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



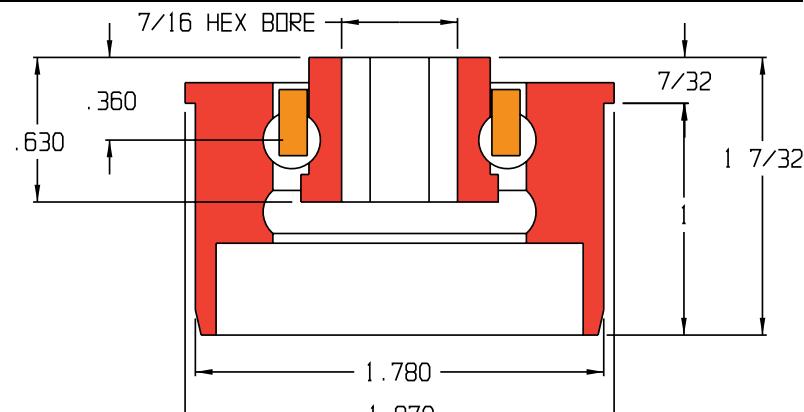
### 114624

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



### 115178

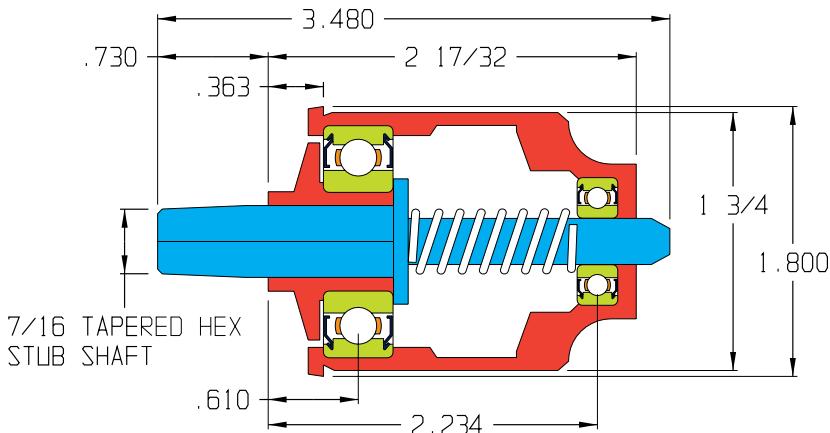
- Molded plastic bodies
- 420 Stainless steel balls
- No lubrication required
- 69 lb. load rating
- Temperature rating up to 180°F
- Nylon ball retainer



## FRAMESAVER CARTRIDGES

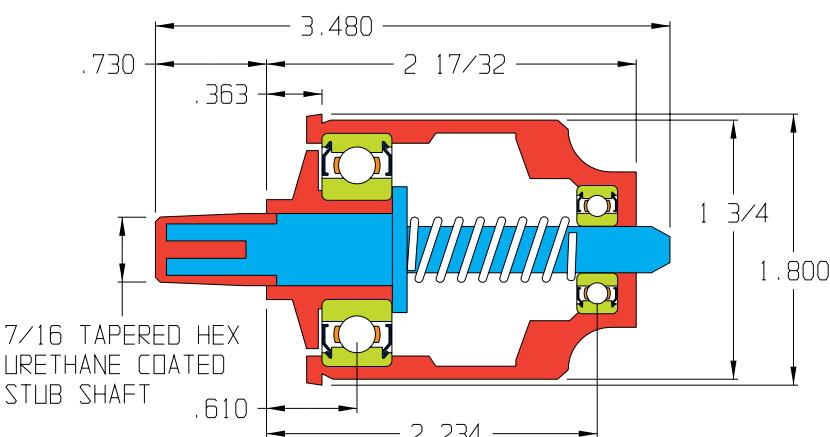
### 114206-GP

- (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



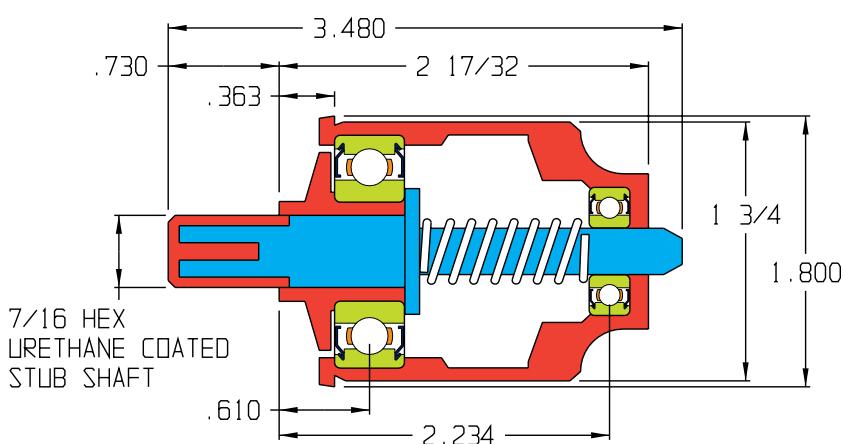
### 115270-GP

- (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



**NOTES**

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# Omni**Metalcraft**<sub>corp.</sub>