

METRIC

**FF-B-171B
SUPPLEMENT 1
30 NOVEMBER 1993**

FEDERAL SPECIFICATION

BEARINGS, BALL ANNULAR (GENERAL PURPOSE)

This supplement forms a part of FF-B-171B, dated 30 NOVEMBER 1993

SPECIFICATION SHEETS

- FF-B-171/1 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, ANSI/AFBMA Dimension Series 10, 02, 03, Under 10 mm Bore (Metric)**
- FF-B-171/2 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, ANSI/AFBMA Dimension Series 19 (Metric)**
- FF-B-171/3 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, ANSI/AFBMA Dimension Series 10 (Metric)**
- FF-B-171/4 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, ANSI/AFBMA Dimension Series 02 (Metric)**
- FF-B-171/5 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, ANSI/AFBMA Dimension Series 03 (Metric)**
- FF-B-171/6 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, ANSI/AFBMA Dimension Series 04 (Metric)**
- FF-B-171/7 - Bearing, Ball, Annular, Single Row, Radial, Filling Slot, ANSI/AFBMA Dimension Series 02 (Metric)**
- FF-B-171/8 - Bearing, Ball, Annular, Single Row, Radial, Filling Slot, ANSI/AFBMA Dimension Series 03 (Metric)**
- FF-B-171/9 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, Cartridge Type Without Grease Plug, ANSI/AFBMA Dimension Series 32 (Metric)**

AMSC N/A

FSC 3110

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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- FF-B-171/10 - Bearing, Ball, Annular, Single Row, Radial, Non-Filling Slot, Cartridge Type Without Grease Plug, ANSI/AFBMA Dimension Series 33 (Metric)
- FF-B-171/11 - Bearing, Ball, Annular, Double Row, Radial, Internal Self-Aligning, ANSI/AFBMA Dimension Series 02 (Metric)
- FF-B-171/12 - Bearing, Ball, Annular, Double Row, Radial, Internal Self-Aligning, ANSI/AFBMA Dimension Series 03 (Metric)
- FF-B-171/13 - Bearing, Ball, Annular, Double Row, Radial, Internal Self-Aligning, ANSI/AFBMA Dimension Series 22 (Metric)
- FF-B-171/14 - Bearing, Ball, Annular, Double Row, Radial, Internal Self-Aligning, ANSI/AFBMA Dimension Series 23 (Metric)
- FF-B-171/15 - Bearing, Ball, Annular, Single Row, Primarily Radial, Counterbored Outer Ring, Contact Angle Up To And Including 10° , Non-Separable, ANSI/AFBMA Dimension Series 19 (Metric)
- FF-B-171/16 - Bearing, Ball, Annular, Single Row, Primarily Radial, Counterbored Outer Ring, Contact Angle Up To And Including 10° , Non-Separable, ANSI/AFBMA Dimension Series 10 (Metric)
- FF-B-171/17 - Bearing, Ball, Annular, Single Row, Primarily Radial, Counterbored Outer Ring, Contact Angle Up To And Including 10° , Non-Separable, ANSI/AFBMA Dimension Series 02 (Metric)
- FF-B-171/18 - Bearing, Ball, Annular, Single Row, Primarily Radial, Counterbored Outer Ring, Contact Angle Up To And Including 10° , Non-Separable, ANSI/AFBMA Dimension Series 03 (Metric)
- FF-B-171/19 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 10° Up To And Including 22° , Non-Separable, ANSI/AFBMA Dimension Series 19 (Metric)
- FF-B-171/20 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 10° Up To And Including 22° , Non-Separable, ANSI/AFBMA Dimension Series 10 (Metric)
- FF-B-171/21 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 10° Up To And Including 22° , Non-Separable, ANSI/AFBMA Dimension Series 02 (Metric)

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- FF-B-171/22 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 10° Up To And Including 22° , Non-Separable, ANSI/AFBMA Dimension Series 03 (Metric)
- FF-B-171/23 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 10° Up To And Including 22° , Non-Separable, ANSI/AFBMA Dimension Series 04 (Metric)
- FF-B-171/24 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 22° Up To And Including 32° , Non-Separable, ANSI/AFBMA Dimension Series 10 (Metric)
- FF-B-171/25 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 22° Up To and Including 32° , Non-Separable, ANSI/AFBMA Dimension Series 02 (Metric)
- FF-B-171/26 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 22° Up To And Including 32° , Non-Separable, ANSI/AFBMA Dimension Series 03 (Metric)
- FF-B-171/27 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 22° Up To And Including 32° , Non-Separable, ANSI/AFBMA Dimension Series 04 (Metric)
- FF-B-171/28 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 32° Up To And Including 45° , Non-Separable, ANSI/AFBMA Dimension Series 10 (Metric)
- FF-B-171/29 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 32° Up To And Including 45° , Non-Separable, ANSI/AFBMA Dimension Series 02 (Metric)
- FF-B-171/30 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 32° Up To And Including 45° , Non-Separable, ANSI/AFBMA Dimension Series 03 (Metric)
- FF-B-171/31 - Bearing, Ball, Annular, Single Row, Angular Contact, Counterbored Outer Ring, Contact Angle Above 32° Up To And Including 45° , Non-Separable, ANSI/AFBMA Dimension Series 04 (Metric)
- FF-B-171/32 - Bearing, Ball, Annular, Double Row, Angular Contact, Non-Filling Slot, Vertex Of Contact Angles Outside Bearing, ANSI/AFBMA Dimension Series 32 (Metric)

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- FF-B-171/33 - Bearing, Ball, Annular, Double Row, Angular Contact, Non-Filling Slot, Vertex Of Contact Angles Outside Bearing, ANSI/AFBMA Dimension Series 33 (Metric)
- FF-B-171/34 - Bearing, Ball, Annular, Double Row, Angular Contact, Filling Slot, Vertex Of Contact Angles Inside Bearing, ANSI/AFBMA Dimension Series 32 (Metric)
- FF-B-171/35 - Bearing, Ball, Annular, Double Row, Angular Contact, Filling Slot, Vertex Of Contact Angles Inside Bearing, ANSI/AFBMA Dimension Series 33 (Metric)
- FF-B-171/36 - Bearing, Ball, Annular, Double Row, Angular Contact Filling Slot, Vertex Of Contact Angles Outside Bearing, ANSI/AFBMA Dimension Series 32 (Metric)
- FF-B-171/37 - Bearing, Ball, Annular, Double Row, Angular Contact, Filling Slot, Vertex Of Contact Angles Outside Bearing, ANSI/AFBMA Dimension Series 33 (Metric)

MILITARY INTERESTS:

Military Coordinating Activity:
DLA-IS

Custodians:

Army - AT
Air Force - 11

Review Activities:

Army - AR, EA, MI
Navy - OS
DLA - IS

User Activity:

Army - GL, ME

CIVIL AGENCY COORDINATING
ACTIVITIES:

GSA-FSS

PREPARING ACTIVITY:

DLA-IS