

BALDOR•DODGE® BEARING NOMENCLATURE



Housing Style:

B1U	B1 Cartridge Unit
CRT	Cartridge Unit (All Steel)
CYL	Cylindrical Housing Unit
DU	D Insert Unit
F&B	Fan & Blower Pillow Block
F2B or F2BZ	2-Bolt Flange (Z=Pinot on backside)
F3B or F3R	3-Bolt Flange (R = Round)
F4B, F4S or F4R	4-Bolt Flange (S = Square, R = Round)
FB	Flange Bracket (3-Bolt, Offset Insert)
FC	Flanged Cartridge (Piloted)
HNG	Hanger Bearing
INS	Insert
LF or LFT	Light Duty Flange, 3-Bolt (LF) / 2-Bolt (LFT)
NSTU	Narrow Slot Take-Up
P2B / P4B	Pillow Block, 2-Bolt / 4-Bolt Base
S1U	S1 Insert Unit
SCHB	Screw Conveyor Hanger Bearing
TB	Tapped Base Pillow Block
TP / TPHU	Top Angle / Heavy Universal
TU	Take-Up Insert
WSTU	Wide Slot Take-Up

Prefixes:

<i>S</i>	<i>Steel Housing</i>	<i>Roller, Spherical or Tapered</i>
<i>E</i>	<i>E Dimension Housing</i>	<i>Roller, Spherical</i>

Type:

AS	All Steel	Roller, Tapered
BAA / BAP / BAR	Babbitted Angle / Plate / Rigid	Sleeve
BASO or BASP	Babbitted Solid or Split	Sleeve
BO or BOTU	Bronzoil or Bronzoil Take-Up	Sleeve
BZA, BZR, BZSP	Bronze Bushed Angle, Rigid, Split	Sleeve
C	Type C, Clamp Collar	Roller, Tapered
CC	Wide Inner Ring, Normal Duty, Setscrew Locking (Fan & Blower)	Ball
DI	Double-Interlock	Roller, Tapered
DL or DLM	Wide Inner Ring, Clamp Collar, M Medium Duty	Ball
E or EXL	Type E or E dimensioned with Split Housing	Roller, Tapered
G or GM	Take-Up, Wide Inner Ring, Setscrew, M Medium Duty	Ball
GLT7 or GLT10	Take-Up, Solidlube 700 or 1000 Series	Sleeve
GT or GTM	Grip Tight or Grip Tight Medium Duty, Adapter	Ball
GXR	Take-Up, Wide Inner Ring, Normal Duty, Eccentric Collar	Ball
H	Take-Up, Babbitted	Sleeve
HC	Hinged Cap	Roller, Tapered
IP/ISAF/ISN	Imperial IP / SAF/ SN	Roller, Spherical
K	Type K	Roller, Tapered
LM8	Solidlube 800 Series	Sleeve
LT7 or LT10	Solidlube 700 or 1000 Series	Sleeve
LTB7 or LTB10	Solidlube 700 or 1000 Series (B=Lower Backing Height)	Sleeve
MM7 or MM10	Solidlube MM700 or 1000 Series	Sleeve
PL or PLWC	Plain or Plain Water Cooled Sleeveoil	Sleeve
PSEZ	Polymer Sleeve E-Z KLEEN	Sleeve

Products:

Roller
Roller
Ball, Sleeve
Roller
Ball
Ball, Sleeve
Ball, Roller
Ball, Roller, Sleeve
Ball, Sleeve
Ball, Roller, Sleeve
Ball, Roller, Sleeve
Ball, Roller, Sleeve
Ball, Sleeve
Ball, Roller, Sleeve
Ball, Roller, Sleeve
Ball, Roller, Sleeve
Ball
Ball
Ball, Roller, Sleeve
Sleeve
Ball, Roller, Sleeve

Type (continued):

RTL	Radial Thrust Loaded Sleeveoil	Sleeve
S2	S-2000	Roller, Spherical
SAFS	SAF Steel Housing	Roller, Spherical
SC or SCM	Wide Inner Ring, Normal / Medium Duty, Setscrew Locking	Ball
SD	Special Duty	Roller, Tapered
SFXT	SAF-XT	Roller, Spherical
SL / SLX	Narrow Inner Ring, Light Duty, Stamped Steel Housing, Setscrew / Eccentric	Ball
SS	Split-Spher	Roller, Spherical
SSL / STL	Short /Standard Sleeveoil	Sleeve
SXR	Wide Inner Ring, Normal Duty, Eccentric Collar	Ball
SXV	Narrow Inner Ring, Intermediate Duty, Eccentric Collar	Ball
TAF	Tapered SAF	Roller, Tapered
TRWHL	Traction Wheel	Roller, Tapered
UN2	Unisphere II	Roller, Spherical
USAF / USDAF	USAF / USDAF	Roller, Spherical
VSC	Wide Inner Ring, Intermediate Duty, Setscrew Locking	Ball

Suffixes:

<i>AH</i>	<i>Air Handling</i>
<i>B</i>	<i>Low Backing Height Pillow Block</i>
<i>ED</i>	<i>Extreme Duty (Quad Guard Seal, Max Life Cage, SHC220 grease 65% fill, 3-year material/workmanship warranty)</i>
<i>EZ</i>	<i>E-Z KLEEN (polymer or stainless steel housed)</i>
<i>H</i>	<i>High Backing Height (non-expansion and expansion)</i>
<i>NP</i>	<i>Nickel Plated Housing</i>
<i>U</i>	<i>Higher Back Pillow Block (for interchangeability with competitors)</i>

Shaft Size:

Inches:	1st digit = inches, 2nd & 3rd digits = 1/16's inch (108 = 1-1/2")
Metric:	2 or 3 digits + "M" (50M or 050M)

Modifications or Features:

AH	Air Handling	Roller, Spherical
AUX	Auxiliary Seal	Roller (SAF Only)
CR	Corrosion Resistant Insert	Ball
E	Expansion	Ball, Roller
FF	ProGuard Plus Seals (with Flingers)	Ball
FR or FS	Non-Expansion, R Seals or L Seals	Roller (ISN Only)
HT	High Temperature Option (400°F Maximum)	Ball
L	Labyrinth Seal	Roller (S2 or IP)
LER	Labyrinth Seal	Roller (SAF Only)
LL	Low Torque Labyrinth Seal	Ball
LR or LS	Expansion, R Seals or L Seals	Roller (ISN Only)
MOD	Modified (Miscellaneous)	Ball, Roller, Sleeve
NL	No Lube (Sealed for Life)	Ball, Roller
NY	Nylon Coated	Ball, Roller, Sleeve
P	White Polymer Housing	Ball, Sleeve
R	Rubbing Lip Seal	Roller
RL	Relube (used with SL & SLX Flanges)	Ball
SH or SS	Stainless Steel Housing or Insert	Ball
TT or TTDN	Triple-Tect or TT "Drop-In" Seal	Roller (SAF Only)
WD	Wet Duty Seal	Roller, Tapered

Products:

Sleeve
Roller, Spherical
Roller, Spherical
Ball
Roller, Tapered
Roller, Spherical
Ball
Roller, Spherical
Sleeve
Ball
Ball
Ball
Ball
Roller, Tapered
Roller, Tapered
Roller, Spherical
Roller, Spherical
Ball



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