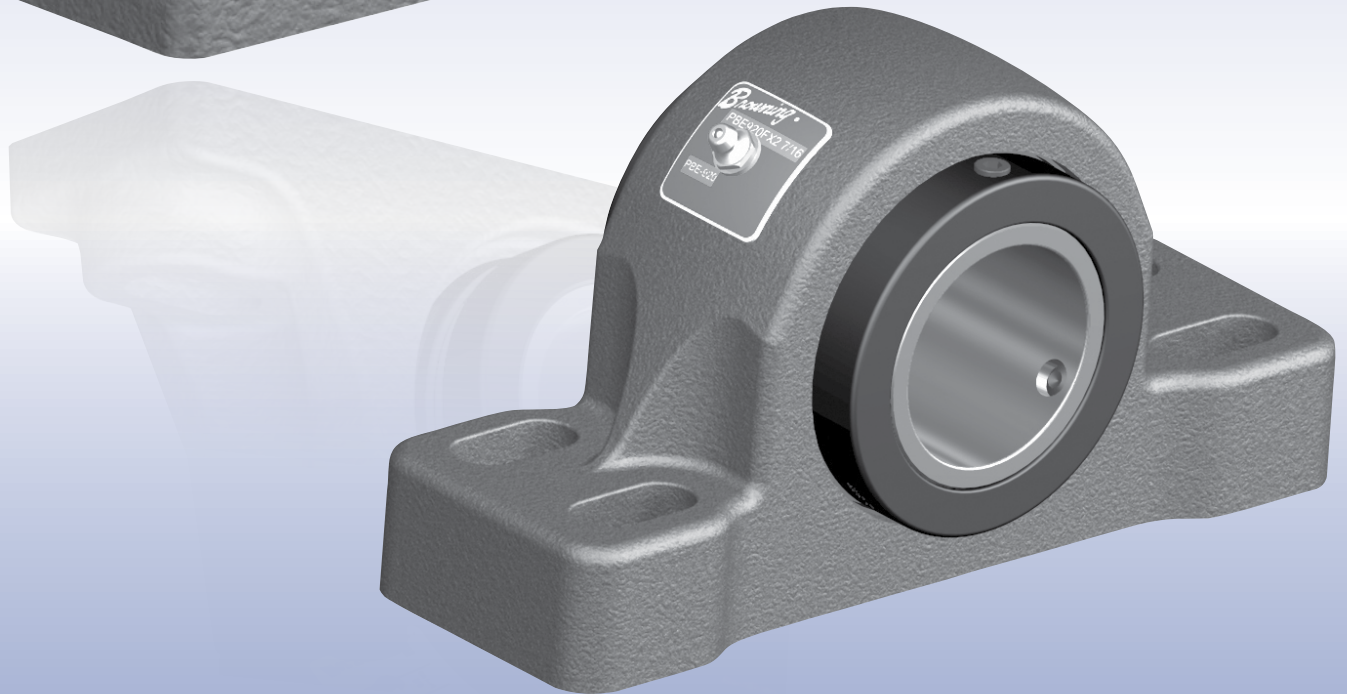
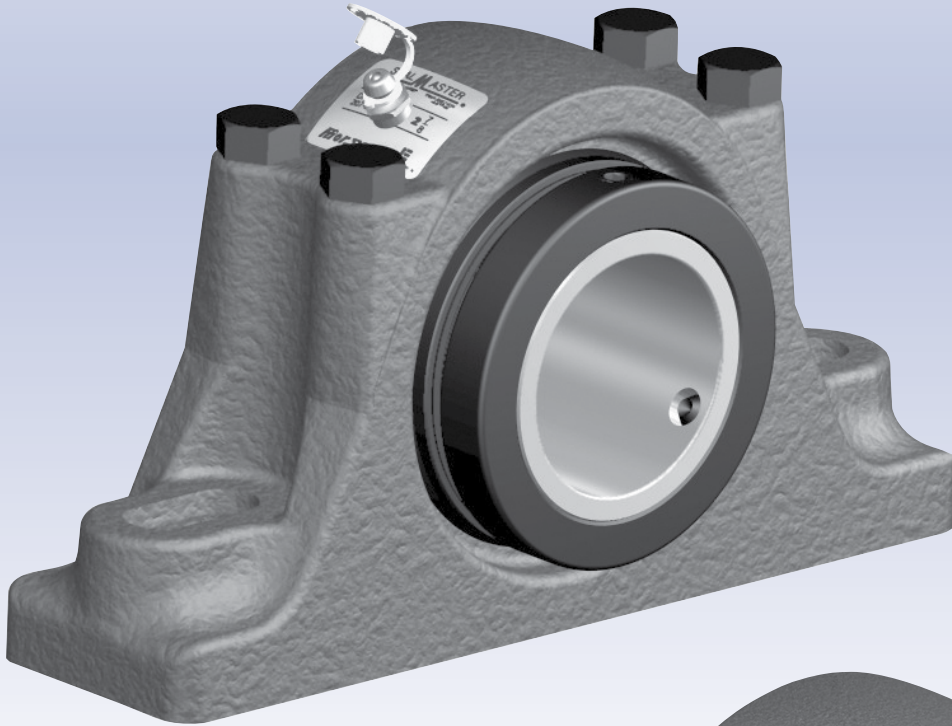




Mounted Tapered Roller

Mtd. Tapered Bearings



Modular bearing assembly consisting of sealed and lubricated inch or metric tapered bearing with setscrew locking collars contained within a variety of housings types, mounting styles, and housing materials. Mounted tapered roller bearings provide an antifriction solution when supporting rotating shafts with combination radial and thrust loads.

Housing Styles

Pillow Block, Flanges, Take Up Assemblies

Locking Styles

Setscrew

Bore Size Range

1" to 5" and 35 mm to 125 mm

Housing Materials

Cast Iron, and Cast Steel

Mounted Tapered Roller Selection Guide

Mtd. Tapered Bearings



Brand	Image	Series	Housing Style
Sealmaster		RPB	Two Bolt Pillow Block
		RPB	Four Bolt Pillow Block
		ERPB	Expansion Two Bolt Pillow Block
		ERPB	Expansion Four Bolt Pillow Block
		DRPB	Two Bolt Pillow Block
		DRPB	Four Bolt Pillow Block
		EDPB	Expansion Two Bolt Pillow Block
		EDPB	Expansion Four Bolt Pillow Block
		RPBXT	Four Bolt Pillow Block (SAF mounting dimensions)
		ERPBXT	Expansion Four Bolt Pillow Block (SAF mounting dimensions)
		SPB	Two Bolt Pillow Block
		SPB	Four Bolt Pillow Block

Mounted Tapered Roller Bearings **SEALMASTER®**

LOCK TYPE					SIZE RANGE		
Double Lock Collar	Single Lock Collar	Housing Material	Standard Seal	Seal Options	Inch	Metric	
RPB-2	RPBA-2	Cast Iron	Felt	Contact, Nomex	1 3/16" - 3 1/2"	35 mm - 95 mm	
RPB-4	RPBA-4	Cast Iron	Felt	Contact, Nomex	2 1/4" - 5"	60 mm - 125 mm	
ERPb-2	ERPBA-2	Cast Iron	Felt	Contact, Nomex	1 3/4" - 3 1/2"	45 mm - 95 mm	
ERPb-4	ERPBA-4	Cast Iron	Felt	Contact, Nomex	3 15/16" - 5"	100 mm - 125 mm	
DRPB-2	DRPBA-2	Cast Iron	Felt	Contact, Nomex	1 3/4" - 3 1/2"	45 mm - 95 mm	
DRPB-4	DRPBA-4	Cast Iron	Felt	Contact, Nomex	3 15/16" - 4"	100 mm - 105 mm	
N/A	EDPBA-2	Cast Iron	Felt	Contact, Nomex	1 3/4" - 3 1/2"	100 mm - 105 mm	
N/A	EDPBA-4	Cast Iron	Felt	Contact, Nomex	3 15/16" - 4"	100 mm - 105 mm	
RPBXT-4	N/A	Cast Iron	Felt	Contact, Nomex	2 1/4" - 5"	60 mm - 125 mm	
ERPbXT-4	N/A	Cast Iron	Felt	Contact, Nomex	2 1/4" - 5"	60 mm - 125 mm	
SPB-2	N/A	Cast Steel	Felt	Contact, Nomex	1 1/2" - 3 1/2"	40 mm - 95 mm	
SPB-4	N/A	Cast Steel	Felt	Contact, Nomex	3 15/16" - 5"	100 mm - 125 mm	



Mtd. Tapered Bearings

Mounted Tapered Roller Selection Guide

Mtd. Tapered Bearings



Brand	Image	Series	Housing Style
Sealmaster		RFB	Four Bolt Flange
		RFP	Piloted Flange Cartridge
		ERCI	Expansion Cartridge Insert
		RCI	Roller Cartridge Insert
Browning		PBE920	Two Bolt Pillow Block
		PBE920F	Four Bolt Pillow Block
		FBE920	Flange Block
		TUE920	Take Up
		T1000	Take Up Frame

Mounted Tapered Roller Bearings SEALMASTER®

Lock Type		Size Range					
Double Lock Collar	Single Lock Collar	Housing Material	Standard Seal	Seal Options	Inch	Metric	
RFB	RFBA	Cast Iron	Felt	Contact, Nomex	1 3/16" - 4"	35 mm - 105 mm	
RFP	RFPA	Cast Iron	Felt	Contact, Nomex	1 3/16" - 5"	35 mm - 125 mm	
ERCI	ERCIA	N/A	Felt	Contact, Nomex	1 3/4" - 5"	45 mm - 125 mm	
RCI	RCIA	N/A	Felt	Contact, Nomex	1 3/16" - 5"	35 mm - 125 mm	
PBE920	N/A	Cast Iron	Contact	N/A	1 3/16" - 3 1/2"	N/A	
PBE920F	N/A	Cast Iron	Contact	N/A	2 1/4" - 5"	N/A	
FBE920	N/A	Cast Iron	Contact	N/A	1 3/16" - 4"	N/A	
TUE920	N/A	Cast Iron	Contact	N/A	1 3/8" - 4 7/16"	N/A	
N/A	N/A	N/A	N/A	N/A	1 1/2" - 4 1/2"	N/A	

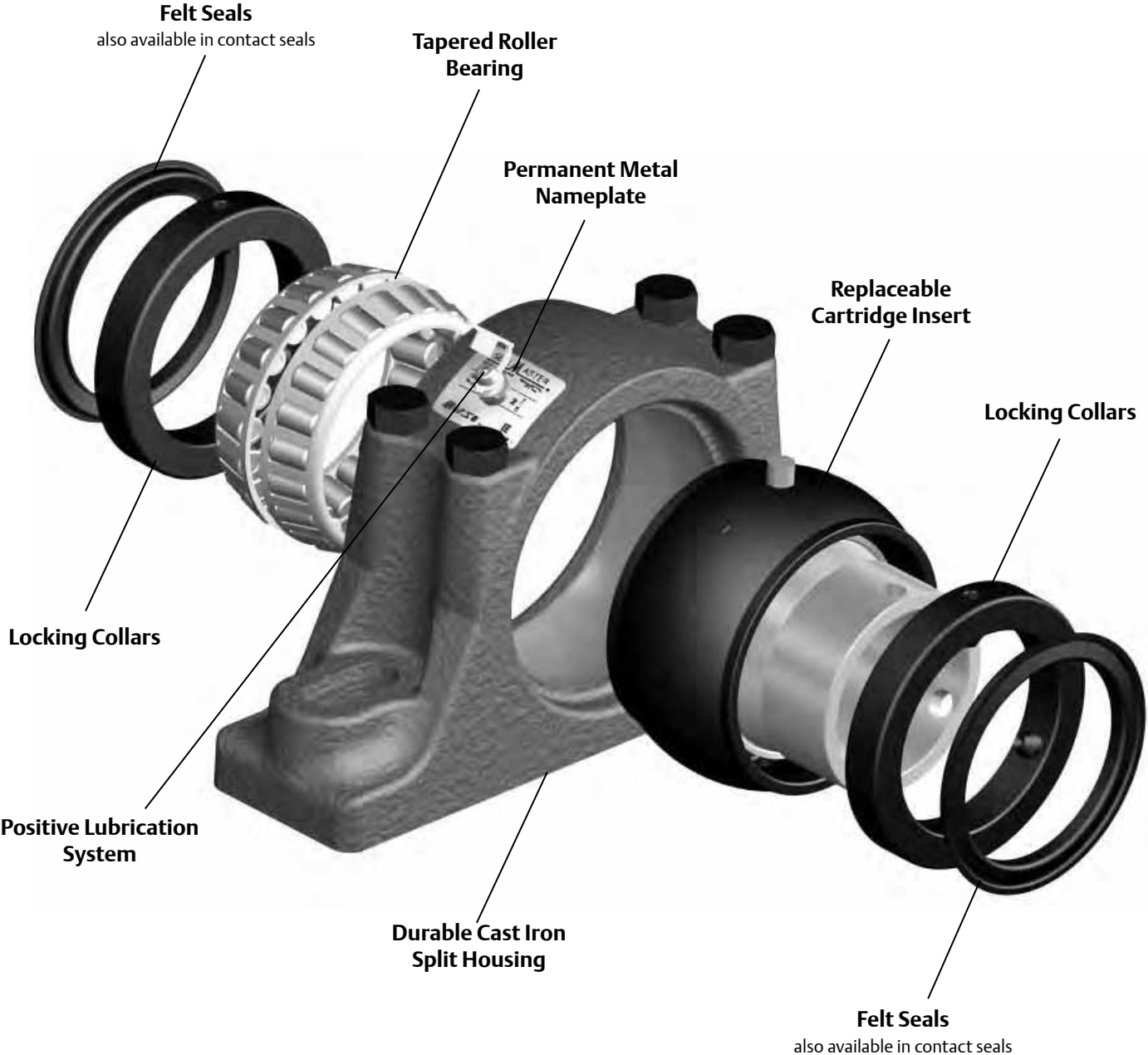


Mtd. Tapered Bearings

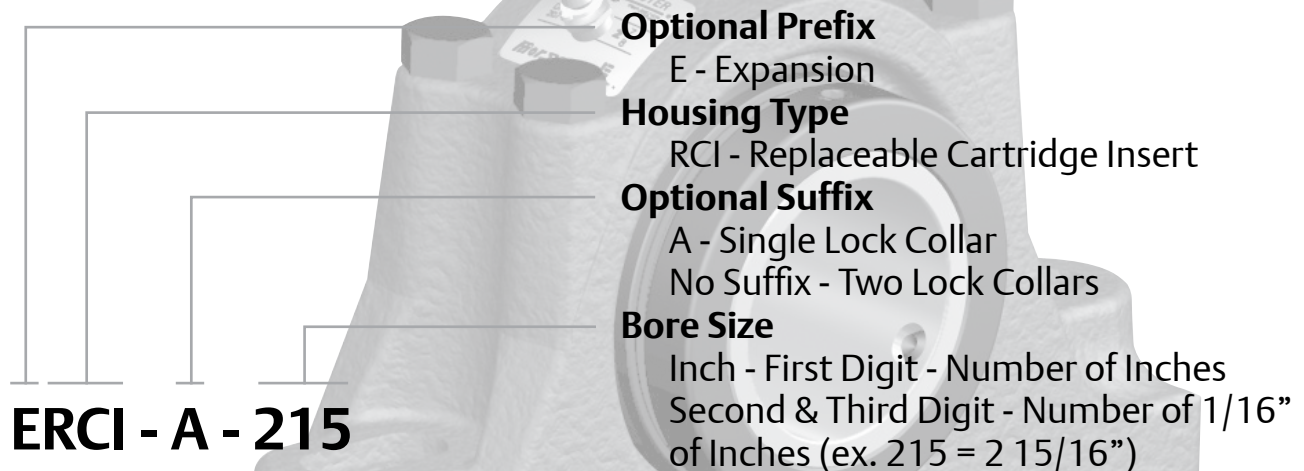
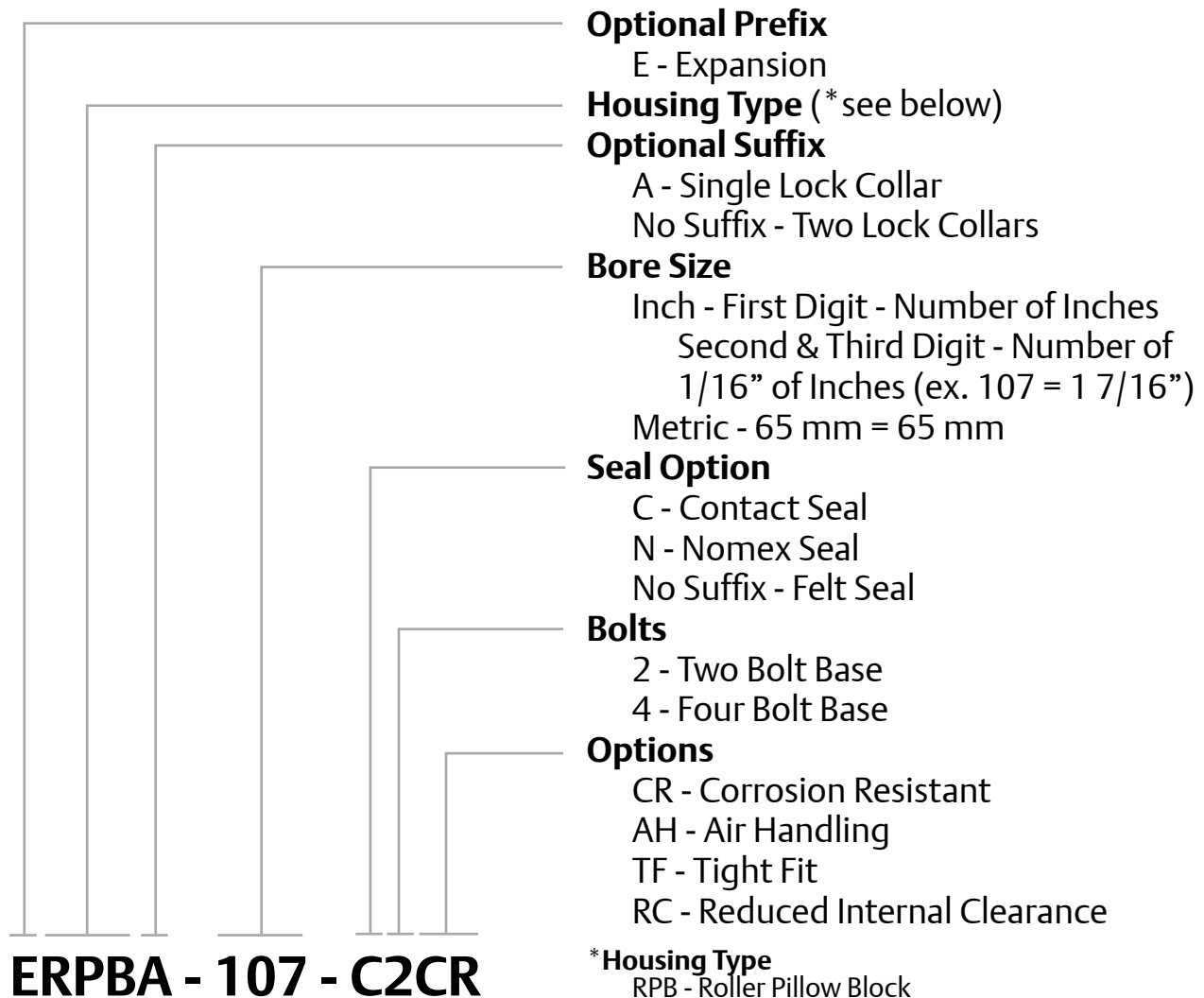
Sealmaster Tapered Roller Bearings

Sealmaster® RPB mounted tapered roller bearings are a dimensionally interchangeable upgrade from competitive Type E bearings. The exclusive features include unitized replaceable inserts, self aligning capability, split housing and the Sealmaster alignment pin which provides for a direct path for lubrication into the bearing and helps prevent outer ring rotation. The Sealmaster RPB is available with two traditional setscrew locking collars for easy installation. The felt seal with flinger provides a good balance between contaminant entry, grease retention and friction. Depending on application requirements, these bearings are available in both inch and metric with a wide variety of housing, sealing, and lubrication options as illustrated on the pages to follow.

Mtd. Tapered Bearings



Tapered Roller Bearing Nomenclature



Features and Benefits



Tapered Roller Bearings

Sealmaster RPB series contains heavy duty tapered roller bearings for radial, thrust and combination loading.



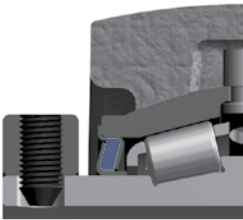
Durable Cast Iron Split Housing

Durable cast iron split housings allow for quick insert replacement when change-out is required. Once installed, the base remains fixed and aligned with the shaft, reducing downtime and maintenance costs. Guide pin in the housing base orientates the proper assembly of the cap during replacement. Pillow block housings have elongated bolt holes for interchangeability with other competitive units. Permanent metal nameplate allows for easy identification after years of operation. Multiple housing styles include 2 and 4 bolt pillow block (RPB), 4 bolt flange (RFB), Piloted flange (RFP). Inch and metric bore size from 1 3/16" – 5" bore and 35 to 125 mm.



Replaceable Cartridge Insert (RCI)

The heart of the RPB is the unitized, self-aligning cartridge insert with integral seals and double locking collars. The replaceable cartridge insert can accommodate +/- 3° static misalignment and is factory sealed and lubricated. The cartridges fit all housing styles and are field replaceable for quick change out. RCI outer races are black oxide treated.

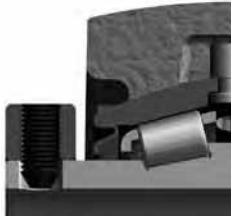


Felt Seals

Patented race mounted felt lined flinger seals help filter out contaminants and are not subject to misalignment distortion. The felt acts as a filter to help exclude contaminants. The rotating flinger helps repel contaminant build-up on the seal surfaces. Felt seal stampings are black oxidized.



Features and Benefits continued



Single Lip Contact Seal

Single lip race mounted contact seals for dry, dirty and wet conditions. It's composed of a steel inner seal with a bonded elastomeric sealing member. The steel inner seal is press fit into the inside diameter of the outer race, while the bonded elastomeric sealing member is held in the proper rubbing contact position on the outer diameter of the inner race. Contact seal stampings are black oxidized.



Positive Lubrication System

Positive lubrication system provides direct grease path to the bearing. The unit is designed with two lubrication ports in the cartridge OD so that one of lube holes in cartridge lines up with grease fitting regardless of insert orientation in the housing. A rubber grommet in housing top recess directs lubricant into bearing cavity. Extra lubrication ports help prevent seal damage by venting excess pressure from over greasing. Sealmaster alignment pin helps prevent outer race rotation.



Collar Mount System

Two locking collars are standard on all units with two setscrews at 120° for balanced three point contact. Precision manufactured diamond faceted point setscrew design contributes to improved clamping and resistance to back out. Single locking collars are available where space limitations are present. Locking collars are black oxidized treated.

Additional Configurations

Expansion Roller Bearing Pillow Blocks

Axial shaft expansion is compensated by a non-expansion (fixed) and expansion (float) arrangement. It is recommended to use both units on one shaft in high temperature applications to help account for linear shaft expansion.



ERCI Cylindrical Cartridge Inserts

Cylindrical cartridge inserts (ERCI) are used in standard expansion ERPB housings or can be mounted into customer designed housings.

Additional Configurations continued



DRPB Series

Interchangeable with most type DI mounting dimensions

DRPBA Series

Interchangeable with most Type K mounting dimensions

RPBXT Series

Interchangeable with four bolt SAF mounting dimensions in shaft sizes from 2 1/4" - 5" (60mm - 125mm).

SPB Series

This series incorporates all features of the standard RPB with cast steel housings in two and four bolt pillow blocks in shaft sizes from 1 1/2" - 5" (40mm - 125mm).

Air Handling

RPB-AH Series designed for HVAC applications. It incorporates all features of the standard RPB with a custom AH fit between the bearing cartridge OD and the bearing housing, which provides lower misalignment torque.

Available in the RPB, RFB & RFP and DRPB Series

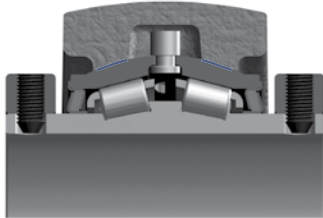
RPB-MM Series

Incorporates all the features of the standard RPB but with metric bore sizes from 35-125mm and metric setscrews



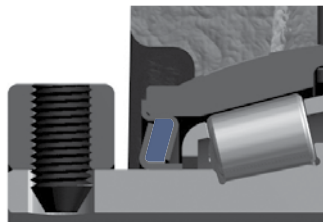
Options

- Custom housing configurations
- Custom lubricants, including synthetic and food grade greases and oil saturated polymers



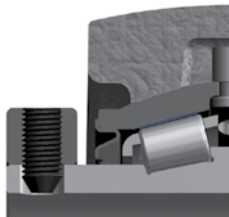
Tight Housing Fit “TF”

(TF suffix) for applications with vibration and rotating loads



High Temperature “N”

High temperature bearing with Nomex* seal and high temperature synthetic grease.



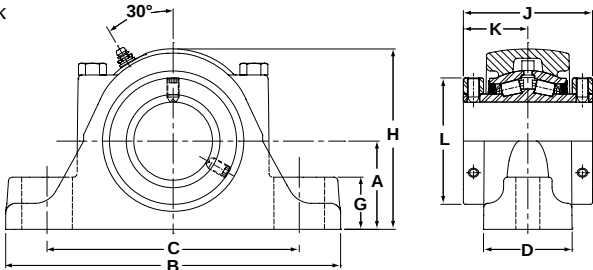
Reduced Bearing Internal Clearance “RC”

(RC suffix) for specific application requirements





- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



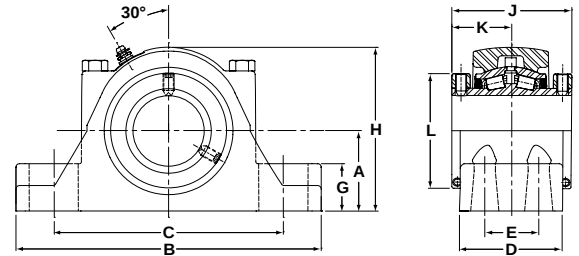
RPB Series Two-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
inch	mm				A	B	C		D	G	H	J	K	L	Bolt Size	
							Min.	Max.								
1 3/16		RPB-103-2	RCI-103	2975	1 1/2	6 1/4	4 9/16	4 15/16	1 7/8	7/8	3 1/8	2 3/4	1 3/8	2 1/4	1/2	4.8
1 1/4		RPB-104-2	RCI-104	13233	38.1	158.8	115.9	125.4	47.6	22.2	79.4	69.9	34.9	57.2		2.18
1 3/8	35	RPB-106-2	RCI-106	4760	1 7/8	7 1/4	5 5/16	5 15/16	2 1/16	1 1/8	3 13/16	3	1 1/2	2 5/8	1/2	7.7
		RPB-35MM-2	RCI-35MM	21174	47.6	184.2	134.9	150.8	52.4	28.6	96.8	76.2	76.2	66.7		3.5
1 7/16		RPB-107-2	RCI-107													
1 1/2	40	RPB-108-2	RCI-108													
		RPB-40MM-2	RCI-40MM	6140	2 1/8	7 3/4	5 9/16	6 7/16	2 5/16	1 1/4	4 3/8	3 3/8	1 11/16	2 7/8	1/2	10.9
1 5/8		RPB-110-2	RCI-110	27312	54.0	196.9	141.3	163.5	58.7	31.8	111.1	85.7	42.9	73.0		4.94
1 11/16		RPB-111-2	RCI-111													
1 3/4	45	RPB-112-2	RCI-112													
		RPB-45MM-2	RCI-45MM	8070	2 1/4	8 7/8	6 5/16	7 3/16	2 7/16	1 1/4	4 5/8	3 1/2	1 3/4	3 1/4	5/8	13.2
1 15/16		RPB-115-2	RCI-115	35897	57.2	225.4	160.3	182.6	61.9	31.8	117.5	88.9	44.5	82.6		5.99
2	50	RPB-50MM-2	RCI-50MM													
		RPB-200-2	RCI-200													
	55	RPB-55MM-2	RCI-55MM	8570	2 1/2	9 5/8	6 11/16	7 15/16	2 9/16	1 7/16	5 1/8	3 3/4	1 7/8	3 5/8	5/8	15.7
2 3/16		RPB-203-2	RCI-203	38121	63.5	244.5	169.9	201.6	65.1	36.5	130.2	95.3	47.6	92.1		7.12
2 1/4	60	RPB-204-2	RCI-204													
		RPB-60MM-2	RCI-60MM	9030	2 3/4	10 3/8	6 15/16	8 11/16	2 3/4	1 5/8	5 5/8	4	2	3 15/16	5/8	20.7
2 7/16		RPB-207-2	RCI-207	40167	69.9	263.5	176.2	220.7	69.9	41.3	142.9	101.6	50.8	100.0		9.39
2 1/2	65	RPB208-2	RCI-208													
		RPB-65MM-2	RCI-65MM													
2 11/16	70	RPB-211-2	RCI-211													
2 3/4		RPB-212-2	RCI-212													
		RPB-70MM-2	RCI-70MM	9630	3 1/8	11 3/4	8 1/16	9 11/16	3	1 3/4	6 3/8	4 1/2	2 1/4	4 23/32	3/4	29.3
2 15/16	75	RPB-215-2	RCI-215	42836	79.4	298.5	204.8	246.1	76.2	44.5	161.9	114.3	57.2	119.9		13.29
		RPB-75MM-2	RCI-75MM													
3		RPB-300-2	RCI-300													
	80	RPB-80MM-2	RCI-80MM													
3 3/16		RPB-303-2	RCI-303													
3 1/4		RPB-304-2	RCI-304													
	85	RPB-85MM-2	RCI-85MM	15320	3 3/4	13 3/4	10 1/8	11 1/4	4 1/8	2	7 3/4	5	2 1/2	5 7/16	7/8	56.0
3 7/16		RPB-307-2	RCI-307	65147	95.3	349.3	257.2	285.8	104.8	52.4	196.9	127.0	63.5	138.1		25.40
3 1/2		RPB-308-2	RCI-308													
	90	RPB-90MM-2	RCI-90MM													
		RPB-90MM-2	RCI-90MM													
		RPB-95MM-2	RCI-95MM													

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



Mtd. Tapered Bearings

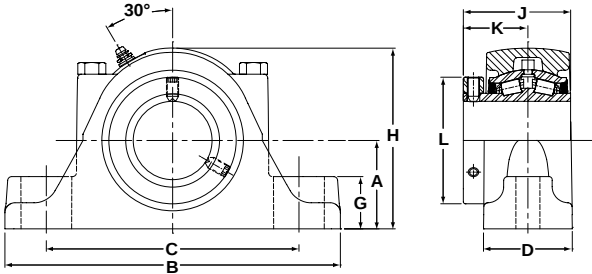


RPB Series Four-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
inch	mm				A	B	C		D	E	G	H	J	K	L	Bolt Size	
							Min.	Max.									
2 1/4	60	RPB-204-4	RCI-204	9030 40167	2 3/4 69.9	10 3/8 263.5	7 3/4 196.9	8 3/4 222.3	3 1/2 88.9	1 7/8 47.6	1 5/8 41.3	5 5/8 142.9	4 101.6	2 50.8	3 15/16 100.0	5/8	22.4 10.16
		RPB-60MM-4	RCI-60MM														
2 7/16		RPB-207-4	RCI-207														
2 1/2	65	RPB-208-4	RCI-208														
		RPB-65MM-4	RCI-65MM														
2 11/16	70	RPB-211-4	RCI-211	9630 42836	3 1/8 79.4	11 3/4 298.5	8 3/4 222.3	10 254.0	3 3/4 95.3	2 1/8 54.0	1 3/4 44.5	6 3/8 161.9	4 1/2 114.3	2 1/4 57.2	4 23/32 119.9	5/8	31.5 14.29
2 3/4		RPB-212-4	RCI-212														
		RPB-70MM-4	RCI-70MM														
2 15/16	75	RPB-215-4	RCI-215														
		RPB-75MM-4	RCI-75MM														
3		RPB-300-4	RCI-300														
3 3/16	80	RPB-80MM-4	RCI-80MM	15320 68147	3 3/4 95.3	13 3/4 349.3	10 9/16 268.3	11 1/2 292.1	4 1/2 114.3	2 3/8 60.3	2 1/16 52.4	7 3/4 196.9	5 127.0	2 1/2 63.5	5 7/16 138.1	3/4	59.6 27.03
3 1/4	85	RPB-303-4	RCI-303														
		RPB-304-4	RPB-304														
3 7/16		RPB-85MM-4	RCI-85MM														
		RPB-307-4	RCI-307														
3 1/2	90	RPB-308-4	RCI-308														
		RPB-90MM-4	RCI-90MM														
	95	RPB-95MM-4	RCI-95MM														
3 15/16	100	RPB-315-4	RCI-315	20980 93324	4 1/4 108.0	15 1/4 387.4	11 279.4	13 330.2	4 1/2 114.3	2 1/4 57.2	2 7/16 61.9	8 5/8 219.1	6 1/4 158.8	3 1/8 79.4	5 15/16 150.8	3/4	76.9 34.88
4		RPB-100MM-4	RCI-100MM														
		RPB-400-4	RCI-400														
	105	RPB-105MM-4	RCI-105MM														
4 7/16	110	RPB-110MM-4	RCI-110MM	25750 114542	4 3/4 120.7	16 1/2 419.1	11 3/4 298.5	13 7/8 352.4	4 5/8 117.5	2 1/2 63.5	2 3/4 69.9	9 5/8 244.5	6 3/4 171.5	3 3/8 85.7	6 13/32 162.7	3/4	95.6 43.36
4 1/2		RPB-407-4	RCI-407														
		RPB-408-4	RCI-408														
	115	RPB-115MM-4	RCI-115MM														
4 15/16	120	RPB-120MM-4	RCI-120MM	35520 158001	5 1/2 139.7	18 1/2 469.9	13 1/2 342.9	15 7/8 403.2	5 1/8 130.2	2 3/4 69.9	3 1/8 79.4	11 279.4	7 1/4 184.2	3 5/8 92.1	7 13/32 188.1	7/8	143.6 65.14
	125	RPB-125MM-4	RCI-125MM														
		RPB-415-4	RCI-415														
5		RPB-500-4	RCI-500														



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



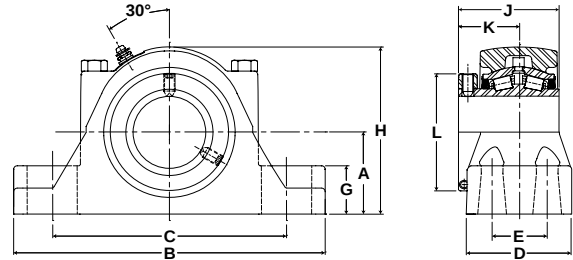
RPBA Series Two-Bolt Base Pillow Blocks - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
inch	mm				A	B	C		D	G	H	J	K	L	Bolt Size	
							Min.	Max.								
1 3/16		RPBA-103-2	RCIA-103	2975	1 1/2	6 1/4	4 9/16	4 15/16	1 7/8	7/8	3 1/8	2 3/8	1 3/8	2 1/4	1/2	4.8
1 1/4		RPBA-104-2	RCIA-104	13233	38.1	158.8	115.9	125.4	47.6	22.2	79.4	60.3	34.9	57.2		2.18
1 3/8	35	RPBA-106-2	RCIA-106	4760	1 7/8	7 1/4	5 5/16	5 15/16	2 1/16	1 1/8	3 13/16	2 17/32	1 1/2	2 5/8	1/2	7.7
		RPBA-35MM-2	RCI-35MM	21174	47.6	184.2	134.9	150.8	52.4	28.6	96.8	64.3	38.1	66.7		3.49
1 7/16		RPBA-107-2	RCIA-107													
1 1/2	40	RPBA-108-2	RCIA-108												1/2	
		RPBA-40MM-2	RCI-40MM	6140	2 1/8	7 3/4	5 9/16	6 7/16	2 5/16	1 1/4	4 3/8	2 27/32	1 11/16	2 7/8		10.9
1 5/8		RPBA-110-2	RCIA-110	27312	54.0	196.9	141.3	163.5	58.7	31.8	111.1	72.2	42.9	73.0		4.94
1 11/16		RPBA-111-2	RCIA-111													
1 3/4	45	RPBA-112-2	RCIA-112												5/8	
		RPBA-45MM-2	RCI-45MM	8070												
1 15/16		RPBA-115-2	RCIA-115	35897	2 1/4	8 7/8	6 5/16	7 3/16	2 7/16	1 1/4	4 5/8	2 61/64	1 3/4	3 1/4		13.2
	50	RPBA-115-2	RCI-115		57.2	225.4	160.3	182.6	61.9	31.8	117.5	75.0	44.5	82.6	5/8	5.99
2		RPBA-50MM-2	RCI-50MM													
		RPBA-200-2	RCIA-200													
	55	RPBA-55MM-2	RCI-55MM	8570	2 1/2	9 5/8	6 11/16	7 15/16	2 9/16	1 7/16	5 1/8	3 1/8	1 7/8	3 5/8	5/8	15.7
2 3/16		RPBA-203-2	RCIA-203	38121	63.5	244.5	169.9	201.6	65.1	36.5	130.2	79.4	47.6	92.1		7.12
	60	RPBA-204-2	RCIA-204												5/8	
2 1/4		RPBA-60MM-2	RCI-60MM	9030												
2 7/16		RPBA-207-2	RCIA-207	40167	2 3/4	10 3/8	6 15/16	8 11/16	2 3/4	1 5/8	5 5/8	3 5/16	2	3 15/16		20.7
2 1/2	65	RPBA-208-2	RCIA-208		69.9	263.5	176.2	220.7	69.9	41.3	142.9	84.1	50.8	100.0	5/8	9.39
		RPBA-65MM-2	RCI-65MM													
2 11/16	70	RPBA-211-2	RCIA-211												3/4	
2 3/4		RPBA-212-2	RCIA-212													
		RPBA-70MM-2	RCI-70MM	9630	3 1/8	11 3/4	8 1/16	9 11/16	3	1 3/4	6 3/8	3 11/16	2 1/4	4 23/32		29.3
2 15/16	75	RPBA-215-2	RCIA-215	42836	79.4	298.5	204.8	246.1	76.2	44.5	161.9	93.7	57.2	119.9	3/4	13.29
		RPBA-75MM-2	RCI-75MM													
3		RPBA-300-2	RCIA-300													
	80	RPBA-80MM-2	RCI-80MM												7/8	
3 3/16		RPBA-303-2	RCIA-303													
3 1/4		RPBA-304-2	RCIA-304													
	85	RPBA-85MM-2	RCI-85MM	15320	3 3/4	13 3/4	10 1/8	11 1/4	4 1/8	2	7 3/4	4 3/16	2 1/2	5 7/16	7/8	56
3 7/16		RPBA-307-2	RCIA-307	68147	95.3	349.3	257.2	285.8	104.8	50.8	196.9	106.4	63.5	138.1		25.40
3 1/2		RPBA-308-2	RCIA-308													
	90	RPBA-90MM-2	RCI-90MM													
	95	RPBA-95MM-2	RCI-95MM													

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



Mtd. Tapered Bearings

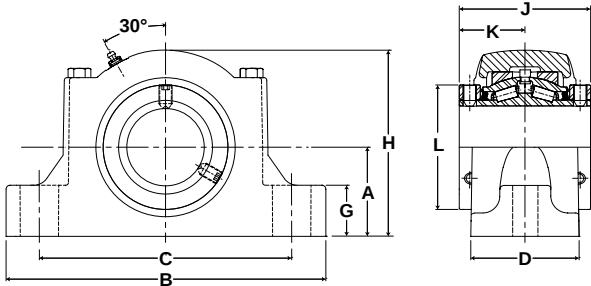


RPBA Series Four-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
					A	B	C		D	E	G	H	J	K	L	Bolt Size	
inch	mm						Min.	Max.									
2 1/4	60	RPBA-204-4	RCIA-204	9030 40167	2 3/4 69.9	10 3/8 263.5	7 3/4 196.9	8 3/4 222.3	3 1/2 88.9	1 7/8 47.6	1 5/8 41.3	5 5/8 142.9	3 5/16 84.1	2 50.8	3 15/16 100.0	5/8	22.4 10.16
		RPBA-60MM-4	RCI-60MM														
2 7/16		RPBA-207-4	RCIA-207														
2 1/2		RPBA-208-4	RCIA-208														
	65	RPBA-65MM-4	RCI-65MM														
2 11/16	70	RPBA-211-4	RCIA-211	9630 42836	3 1/8 79.4	11 3/4 298.5	8 3/4 222.3	10 254.0	3 3/4 95.3	2 1/8 54.0	1 3/4 44.5	6 3/8 161.9	3 11/16 93.7	2 1/2 63.5	4 23/32 119.9	5/8	31.5 14.29
2 3/4		RPBA-212-4	RCIA-212														
		RPBA-70MM-4	RCI-70MM														
2 15/16		RPBA-215-4	RCIA-215														
	75	RPBA-75MM-4	RCI-75MM														
3		RPBA-300-4	RCIA-300														
3 3/16	80	RPBA-80MM-4	RCI-80MM	15320 68147	3 3/4 95.3	13 3/4 349.3	10 9/16 268.3	11 1/2 292.1	4 1/2 114.3	2 3/8 60.3	2 1/16 52.4	7 3/4 196.9	4 3/16 106.4	2 1/2 63.5	5 7/16 138.1	3/4	59.8 27.12
3 1/4		RPBA-303-4	RCIA-303														
		RPBA-304-4	RCIA-304														
		RPBA-85MM-4	RCI-85MM														
3 7/16	85	RPBA-307-4	RCIA-307														
		RPBA-308-4	RCIA-308														
3 1/2	90	RPBA-90MM-4	RCI-90MM														
	95	RPBA-95MM-4	RCI-95MM														
3 15/16	100	RPBA-315-4	RCIA-315	20980 93324	4 1/4 108.0	15 1/4 387.4	11 279.4	13 330.2	4 1/2 114.3	2 1/4 57.2	2 7/16 61.9	8 5/8 219.1	5 1/4 133.4	3 1/8 79.4	5 15/16 150.8	3/4	76.9 34.88
		RPBA-100MM-4	RCI-100MM														
4		RPBA-400-4	RCIA-400														
	105	RPBA-105MM-4	RCI-105MM														
4 7/16	110	RPBA-110MM-4	RCI-110MM	25750 114542	4 3/4 120.7	16 1/2 419.1	11 3/4 298.5	13 7/8 352.4	4 5/8 117.5	2 1/2 63.5	2 7/8 73.0	9 5/8 244.5	5 1/2 139.7	3 3/8 85.7	6 13/32 162.7	3/4	95.6 43.36
4 1/2		RPBA-407-4	RCIA-407														
		RPBA-408-4	RCIA-408														
	115	RPBA-115MM-4	RCI-115MM														
	120	RPBA-120MM-4	RCI-120MM	35520 158001	5 1/2 139.7	18 1/2 469.9	13 1/2 342.9	15 7/8 403.2	5 1/8 130.2	2 3/4 69.9	3 1/8 79.4	11 279.4	6 13/64 157.6	3 5/8 92.1	7 13/32 188.1	7/8	143.6 65.14
4 15/16	125	RPBA-125MM-4	RCI-125MM														
5		RPBA-415-4	RCIA-415														
		RPBA-500-4	RCIA-500														



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



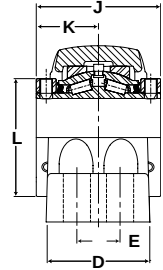
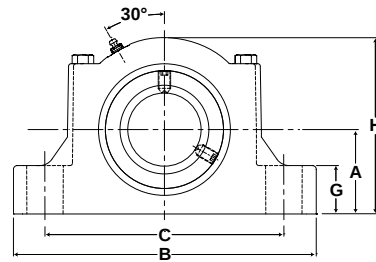
ERPB Expansion Series Two-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
					A	B	C		D	G	H	J	K	L	Bolt Size	Total Expansion	
inch	mm						Min.	Max.									
1 3/4		ERP-112-2	ERCI-112														
	45	ERP-45MM-2	ERCI-45MM														
1 15/16		ERP-115-2	ERCI-115	8070	2 1/4	8 7/8	6 5/16	7 3/16	2 57/64	1 1/4	4 7/8	3 1/2	1 3/4	3 1/4	5/8	3/16	14.9
	50	ERP-50MM-2	ERCI-50MM	35897	57.2	225.4	160.3	182.6	73.4	31.8	123.8	88.9	44.5	82.6		4.8	6.76
2		ERP-200-2	ERCI-200														
	55	ERP-55MM-2	ERCI-55MM	8570	2 1/2	9 5/8	6 11/16	7 15/16	3 1/32	1 7/16	5 5/16	3 3/4	1 7/8	3 5/8	5/8	3/16	17.8
2 3/16		ERP-203-2	ERCI-203	38121	63.5	244.5	169.9	201.6	77.0	36.5	134.9	95.3	47.6	92.1		4.8	8.07
2 1/4		ERP-204-2	ERCI-204														
	60	ERP-60MM-2	ERCI-60MM														
2 7/16		ERP-207-2	ERCI-207	9030	2 3/4	10 3/8	6 15/16	8 11/16	3 13/32	1 5/8	5 3/4	4	2	3 15/16	5/8	1/4	23.0
		ERP-208-2	ERCI-208	40167	69.9	263.5	176.2	220.7	86.5	41.3	146.1	101.6	50.8	100.0		6.4	10.43
2 1/2		ERP-65MM-2	ERCI-65MM														
	65																
2 11/16		ERP-211-2	ERCI-211														
		ERP-212-2	ERCI-212														
	70	ERP-70MM-2	ERCI-70MM	9630	3 1/8	11 3/4	8 1/16	9 11/16	3 31/64	1 3/4	6 9/16	4 33/64	2 1/4	4 23/32	3/4	5/16	32.0
2 15/16		ERP-215-2	ERCI-215	42836	79.4	298.5	204.8	246.1	88.5	44.5	166.7	114.7	57.3	119.9		7.9	14.51
	75	ERP-75MM-2	ERCI-75MM														
3		ERP-300-2	ERCI-300														
	80	ERP-80MM-2	ERCI-80MM														
3 3/16		ERP-303-2	ERCI-303														
		ERP-304-2	ERCI-304														
3 1/4		ERP-85MM-2	ERCI-85MM	15320	3 3/4	13 3/4	10 1/8	11 1/4	4 33/64	2 1/16	7 15/16	5	2 1/2	5 7/16	7/8	5/16	64.0
	85	ERP-307-2	ERCI-307	68147	95.3	349.3	257.2	285.8	114.7	52.4	201.6	127.0	63.5	138.1		7.9	29.03
3 7/16		ERP-308-2	ERCI-308														
	90	ERP-90MM-2	ERCI-90MM														
3 1/2		ERP-95MM-2	ERCI-95MM														
	95																

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



Mtd. Tapered Bearings

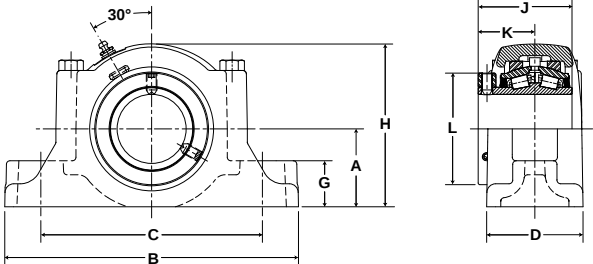


ERPB Expansion Series Four-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm													Unit Wt. lb/kg
inch	mm				A	B	C		D	E	G	H	J	K	L	Bolt Size	Total Expansion	
							Min.	Max.										
3 15/16		ERP-315-4	ERCI-315															
	100	ERP-100MM-4	ERCI-100MM	20980	4 1/4	15 1/4	11	13	5 5/32	2 1/4	2 7/16	8 7/8	6 1/4	3 1/8	5 15/16	3/4	3/8	90.0
4		ERP-400-4	ERCI-400	93324	108.0	387.4	279.4	330.2	131.0	57.2	61.9	225.4	158.8	79.4	150.8		9.5	40.82
	105	ERP-105MM-4	ERCI-105MM															
4 7/16		ERP-110MM-4	ERCI-110MM															
	110	ERP-110MM-4	ERCI-110MM															
	110	ERP-407-4	ERCI-407	25750	4 3/4	16 1/2	11 3/4	13 7/8	5 3/8	2 1/2	2 3/4	9 7/8	6 3/4	3 3/8	6 13/32	3/4	3/8	110.6
4 1/2		ERP-408-4	ERCI-408	114542	120.7	419.1	298.5	352.4	136.5	63.5	69.9	250.8	171.5	85.7	162.7		9.5	50.2
	115	ERP-115MM-4	ERCI-115MM															
	120	ERP-120MM-4	ERCI-120MM															
	125	ERP-125MM-4	ERCI-125MM	35520	5 1/2	18 1/2	13 1/2	15 7/8	6 5/64	2 3/4	3 1/8	11 5/16	7 1/4	3 5/8	7 13/32	7/8	3/8	161.0
4 15/16		ERP-415-4	ERCI-415	158001	139.7	469.9	342.9	403.2	154.4	69.9	79.4	287.3	184.2	92.1	188.1		9.5	73.03
5		ERP-500-4	ERCI-500															



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



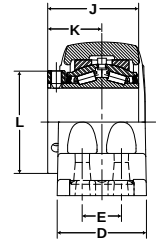
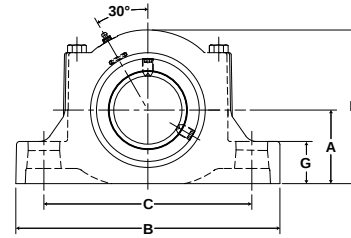
ERPBA Expansion Series Two-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
					A	B	C		D	G	H	J	K	L	Bolt Size	Total Expansion	
inch	mm						Min.	Max.									
1 3/4		ERPBA-112-2	ERCIA-112														
	45	ERPBA-45MM-2	ERCIA-45MM														
1 15/16		ERPBA-115-2	ERCIA-115	8070	2 1/4	8 7/8	6 5/16	7 3/16	2 57/64	1 1/4	4 7/8	2 61/64	1 13/64	3 1/4	5/8	3/16	14.9
	50	ERPBA-50MM-2	ERCIA-50MM	35897	57.2	225.4	160.3	182.6	73.4	31.8	123.8	75.0	30.6	82.6		4.8	6.76
2		ERPBA-200-2	ERCIA-200														
	55	ERPBA-55MM-2	ERCIA-55MM	8570	2 1/2	9 5/8	6 11/16	7 15/16	3 1/32	1 7/16	5 5/16	3 1/8	1 1/4	3 5/8	5/8	3/16	17.8
2 3/16		ERPBA-203-2	ERCIA-203	38121	63.5	244.5	169.9	201.6	77.0	36.5	134.9	79.4	31.8	92.1		4.8	8.07
2 1/4		ERPBA-204-2	ERCIA-204														
	60	ERPBA-60MM-2	ERCIA-60MM														
2 7/16		ERPBA-207-2	ERCIA-207	9030	2 3/4	10 3/8	6 15/16	8 11/16	3 13/32	1 5/8	5 3/4	3 5/16	1 5/16	3 15/16	5/8	1/4	23.0
				40167	69.9	263.5	176.2	220.7	86.5	41.3	146.1	84.1	33.3	100.0		6.4	10.43
2 1/2		ERPBA-208-2	ERCIA-208														
	65	ERPBA-65MM-2	ERCIA-65MM														
2 11/16		ERPBA-211-2	ERCIA-211														
2 3/4		ERPBA-212-2	ERCIA-212														
	70	ERPBA-70MM-2	ERCIA-70MM	9630	3 1/8	11 3/4	8 1/16	9 11/16	3 31/64	1 3/4	6 9/16	3 11/16	1 7/16	4 23/32	3/4	5/16	32.0
2 15/16		ERPBA-215-2	ERCIA-215	42836	79.4	298.5	204.8	246.1	88.5	44.5	166.7	93.7	36.5	119.9		7.9	14.51
	75	ERPBA-75MM-2	ERCIA-75MM														
3		ERPBA-300-2	ERCIA-300														
	80	ERPBA-80MM-2	ERCIA-80MM														
3 3/16		ERPBA-303-2	ERCIA-303														
3 1/4		ERPBA-304-2	ERCIA-304														
	85	ERPBA-85MM-2	ERCIA-85MM	15320	3 3/4	13 3/4	10 1/8	11 1/4	4 33/64	2 1/16	7 15/16	4 3/16	1 57/64	5 7/16	7/8	5/16	64.0
3 7/16		ERPBA-307-2	ERCIA-307	68147	95.3	349.3	257.2	285.8	114.7	52.4	201.6	106.4	48.0	138.1		7.9	29.03
3 1/2		ERPBA-308-2	ERCIA-308														
	90	ERPBA-90MM-2	ERCIA-90MM														
	95	ERPBA-95MM-2	ERCIA-95MM														

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



Mtd. Tapered Bearings

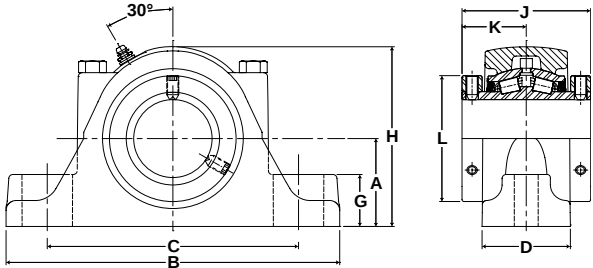


ERPBA Expansion Series Four-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm													Unit Wt. lb/kg
					A	B	C		D	E	G	H	J	K	L	Bolt Size	Total Expansion	
inch	mm	Min.	Max.															
3 15/16	4	ERPBA-315-4	ERCIA-315	20980 93324	4 1/4 108.0	15 1/4 387.4	11 279.4	13 330.2	5 5/32 131.0	2 1/4 57.2	2 7/16 61.9	8 7/8 225.4	5 1/4 133.4	2 1/8 54.0	5 15/16 150.8	3/4	3/8 9.5	90.0 40.82
		ERPBA-100MM-4	ERCI-100MM															
		ERPBA-400-4	ERCIA-400															
		ERPBA-105MM-4	ERCI-105MM															
4 7/16	110	ERPBA-110MM-4	ERCI-110MM	25750 114542	4 3/4 120.7	16 1/2 419.1	11 3/4 298.5	13 7/8 352.4	5 3/8 136.5	2 1/2 63.5	2 3/4 69.9	9 7/8 250.8	5 1/2 139.7	3 3/8 85.7	6 13/32 162.7	3/4	3/8 9.5	110.6 50.2
	ERPBA-407-4	ERCIA-407																
4 1/2	ERPBA-408-4	ERCIA-408																
	ERPBA-115MM-4	ERCI-115MM																
4 15/16	120	ERPBA-120MM-4	ERCI-120MM	35520 158001	5 1/2 139.7	18 1/2 469.9	13 1/2 342.9	15 7/8 403.2	6 5/64 154.4	2 3/4 69.9	3 1/8 79.4	11 5/16 287.3	6 13/64 157.6	2 37/64 90.9	7 13/32 188.1	7/8	3/8 9.5	161.0 73.03
		ERPBA-125MM-4	ERCI-125MM															
		ERPBA-415-4	ERCIA-415															
	5	ERPBA-500-4	ERCIA-500															



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



DRPB Series Two-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg													
					A	B	C		D	G	H	J	K	L	Bolt Size														
inch	mm	Min.	Max.																										
1 3/4	45	DRPB-112-2	RCI-112	8070 35897	2 7/8 73.0	10 254.0	6 3/4 171.5	8 1/2 215.9	2 9/16 65.1	1 1/2 38.1	5 1/4 133.4	3 1/2 88.9	1 3/4 44.5	3 1/4 82.6	5/8	17.5 7.94													
1 15/16		DRPB-45MM-2	RCI-45MM																										
		DRPB-115-2	RCI-115																										
		DRPB-50MM-2	RCI-50MM																										
2	50	DRPB-200-2	RCI-200																										
2 3/16	55	DRPB-55MM-2	RCI-55MM	8570 38121	3 76.2	11 279.4	7 3/4 196.9	9 1/4 235.0	2 9/16 65.1	1 9/16 39.7	5 5/8 142.9	3 3/4 95.3	1 7/8 47.6	3 5/8 92.1	5/8	19.7 8.94													
	DRPB-203-2	RCI-203																											
2 1/4	60	DRPB-204-2	RCI-204	9030 40167	3 1/4 82.6	12 304.8	8 1/2 215.9	10 3/8 263.5	2 7/8 73.0	1 3/4 44.5	6 1/8 155.6	4 101.6	2 50.8	3 15/16 100.0	5/8	25.5 11.57													
2 7/16		DRPB-60MM-2	RCI-60MM																										
		DRPB-207-2	RCI-207																										
		DRPB-208-2	RCI-208																										
2 1/2	65	DRPB-65MM-2	RCI-65MM																										
2 11/16	70	DRPB-211-2	RCI-211	9630 42836	3 3/4 95.3	13 1/2 342.9	9 5/16 236.5	11 9/16 293.7	3 1/8 79.4	2 50.8	7 177.8	4 1/2 114.3	2 1/4 57.2	4 23/32 119.9	3/4	35.2 15.97													
2 3/4		DRPB-212-2	RCI-212																										
2 15/16		DRPB-70MM-2	RCI-70MM																										
		DRPB-215-2	RCI-215																										
		DRPB-75MM-2	RCI-75MM																										
3	75	DRPB-300-2	RCI-300																										
3 3/16	80	DRPB-80MM-2	RCI-80MM	15320 68147	4 1/2 114.3	16 406.4	10 7/8 276.2	13 7/8 352.4	4 3/8 111.1	2 1/4 57.2	8 1/2 215.9	5 127.0	2 1/2 63.5	5 7/16 138.1	7/8	67.8 30.75													
3 1/4		DRPB-303-2	RCI-303																										
		DRPB-304-2	RCI-304																										
3 7/16	85	DRPB-85MM-2	RCI-85MM																										
	DRPB-307-2	RCI-307																											
	DRPB-308-2	RCI-308																											
3 1/2	90	DRPB-90MM-2	RCI-90MM																										
	95	DRPB-95MM-2	RCI-95MM																										

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:

Housing:

Self Alignment:

Lock:

Seal:

Optional Seal:

Temperature:
- Tapered Roller

Cast Iron Four Bolt Pillow Block

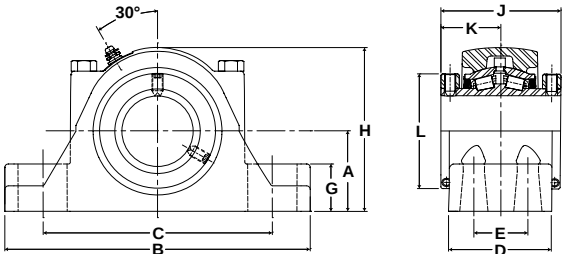
+/- 3 Degrees

Setscrew, Double Collar

Felt

Single Lip Contact

-20°F to 220°F

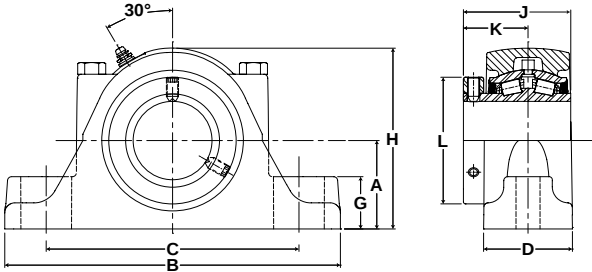


DRPB Series Four-Bolt Base Pillow Blocks

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
inch	mm				A	B	C		D	E	G	H	J	K	L	Bolt Size	
							Min.	Max.									
3 15/16		DRPB-315-4	RCI-315														
	100	DRPB-100MM-4	RCI-100MM	20980	5	17 1/2	12	15	4 43/64	2	2 3/4	9 3/8	6 1/4	3 1/8	5 15/16	3/4	93.0
4		DRPB-400-4	RCI-400	93324	127.0	444.5	304.8	381.0	118.7	50.8	69.9	238.1	158.8	79.4	150.8		42.18
	105	DRPB-105MM-4	RCI-105MM														



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



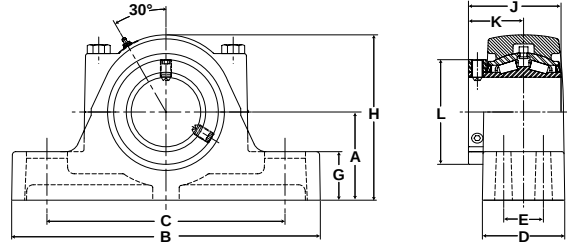
DRPBA Series Two-Bolt Base Pillow Blocks - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
					A	B	C		D	G	H	J	K	L	Bolt Size	
inch	mm	Min.	Max.													
1 3/4	45	DRPBA-112-2	RCIA-112	8070 35897	2 7/8 73.0	10 254.0	6 3/4 171.5	8 1/2 215.9	2 9/16 65.1	1 1/2 38.1	5 1/4 133.4	2 61/64 75.0	1 3/4 44.5	3 1/4 82.6	5/8	17.5 7.94
1 15/16		DRPBA-45MM-2	RCI-45MM													
		DRPBA-115-2	RCIA-115													
		DRPBA-50MM-2	RCI-50MM													
2	50	DRPBA-200-2	RCIA-200													
2 3/16	55	DRPBA-55MM-2	RCI-55MM	8570	3	11	7 3/4	9 1/4	2 9/16	1 9/16	5 5/8	3 1/8	1 7/8	3 5/8	5/8	19.7 8.94
		DRPBA-203-2	RCIA-203	38121	76.2	279.4	196.9	235.0	65.1	39.7	142.9	79.4	47.6	92.1		
2 1/4	60	DRPBA-204-2	RCIA-204	9030 40167	3 1/4 82.6	12 304.8	8 1/2 215.9	10 3/8 263.5	2 7/8 73.0	1 3/4 44.5	6 1/8 155.6	3 5/16 84.1	2 50.8	3 15/16 100.0	5/8	25.5 11.57
2 7/16		DRPBA-60MM-2	RCI-60MM													
		DRPBA-207-2	RCIA-207													
		DRPBA-208-2	RCIA-208													
2 1/2	65	DRPBA-65MM-2	RCI-65MM													
2 11/16	70	DRPBA-211-2	RCIA-211	9630 42836	3 3/4 95.3	13 1/2 342.9	9 5/16 236.5	11 9/16 293.7	3 1/8 79.4	2 50.8	7 177.8	3 11/16 93.7	2 1/4 57.2	4 23/32 119.9	3/4	35.2 15.97
2 3/4		DRPBA-212-2	RCIA-212													
		DRPBA-70MM-2	RCI-70MM													
		DRPBA-215-2	RCIA-215													
2 15/16		75	DRPBA-75MM-2													
	3	DRPBA-300-2	RCIA-300													
3 3/16	80	DRPBA-80MM-2	RCI-80MM	15320 68147	4 1/2 114.3	16 406.4	10 7/8 276.2	13 7/8 352.4	4 3/8 111.1	2 1/4 57.2	8 1/2 215.9	4 3/16 106.4	2 1/2 63.5	5 7/16 138.1	7/8	67.8 30.75
3 1/4		DRPBA-303-2	RCIA-303													
		DRPBA-304-2	RCIA-304													
		DRPBA-85MM-2	RCI-85MM													
3 7/16		DRPBA-307-2	RCIA-307													
		DRPBA-308-2	RCIA-308													
3 1/2	90	DRPBA-90MM-2	RCI-90MM													
	95	DRPBA-95MM-2	RCI-95MM													

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



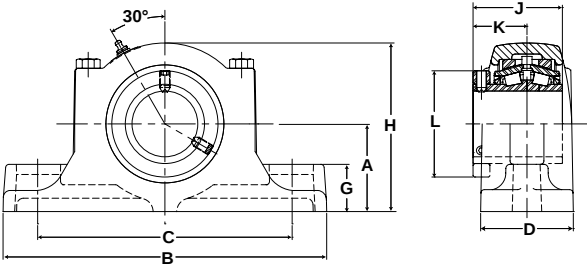
Mtd. Tapered Bearings

DRPBA Series Four-Bolt Base Pillow Blocks - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
inch	mm				A	B	C		D	E	G	H	J	K	L	Bolt Size	
							Min.	Max.									
3 15/16		DRPBA-315-4	RCIA-315														
	100	DRPBA-100MM-4	RCI-100MM	20980	5	17 1/2	12	15	4 43/64	2	2 3/4	9 3/8	5 1/4	3 1/8	5 15/16	3/4	93.0
4		DRPBA-400-4	RCIA-400	93324	127.0	444.5	304.8	381.0	118.7	50.8	69.9	238.1	133.4	79.4	150.8		42.2
	105	DRPBA-105MM-4	RCI-105MM														



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



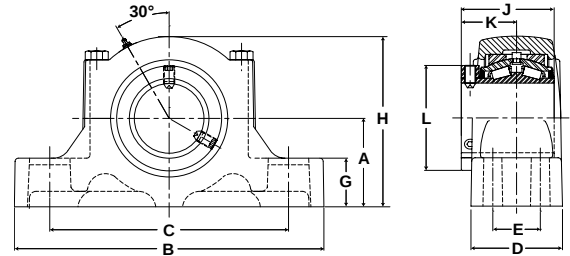
EDPBA Expansion Series Two-Bolt Base Pillow Blocks - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg													
					A	B	C		D	G	H	J	K	L	Bolt Size	Total Expansion														
inch	mm	Min.	Max.																											
1 3/4	45	EDPBA-112-2	ERCIA-112	8070 35897	2 7/8 73.0	10 254.0	6 3/4 171.5	8 1/2 215.9	2 29/32 73.8	1 1/2 38.1	5 1/2 139.7	2 61/64 75.0	1 3/4 44.5	3 1/4 82.6	5/8	3/16 4.8	19.2 8.72													
1 15/16		EDPBA-45MM-2	ERCIA-45MM																											
		EDPBA-115-2	ERCIA-115																											
		EDPBA-50MM-2	ERCIA-50MM																											
2	EDPBA-200-2	ERCIA-200																												
2 3/16	55	EDPBA-55MM-2	ERCIA-55MM	8570 38121	3 76.2	11 279.4	7 3/4 196.9	9 1/4 235.0	3 1/32 77.0	1 9/16 39.7	5 13/16 147.6	3 1/8 79.4	1 7/8 47.6	3 5/8 92.1	5/8	3/16 4.8	21.8 9.89													
	EDPBA-203-2	ERCIA-203																												
2 1/4	60	EDPBA-204-2	ERCIA-204	9030 40167	3 1/4 82.6	12 304.8	8 1/2 215.9	10 3/8 263.5	3 7/16 87.3	1 3/4 44.5	6 1/4 158.8	3 5/16 84.1	2 50.8	3 15/16 100.0	5/8	1/4 6.4	27.8 12.61													
2 7/16		EDPBA-60MM-2	ERCIA-60MM																											
		EDPBA-207-2	ERCIA-207																											
		EDPBA-208-2	ERCIA-208																											
2 1/2	65	EDPBA-65MM-2	ERCIA-65MM																											
2 11/16	70	EDPBA-211-2	ERCIA-211	9630 42836	3 3/4 95.3	13 1/2 342.9	9 5/16 236.5	11 9/16 293.7	3 1/2 88.9	2 50.8	7 3/16 182.6	3 11/16 93.7	2 1/4 57.2	4 23/32 119.9	3/4	5/16 7.9	38.0 17.24													
2 3/4		EDPBA-212-2	ERCIA-212																											
		EDPBA-70MM-2	ERCIA-70MM																											
2 15/16		EDPBA-215-2	ERCIA-215																											
		EDPBA-75MM-2	ERCIA-75MM																											
3		EDPBA-300-2	ERCIA-300																											
3 3/16	80	EDPBA-80MM-2	ERCIA-80MM	15320 68147	4 1/2 114.3	16 406.4	10 7/8 276.2	13 7/8 352.4	4 1/2 114.3	2 1/4 57.2	8 11/16 220.7	4 3/16 106.4	2 1/2 63.5	5 7/16 138.1	7/8	5/16 7.9	75.8 34.38													
	3 1/4	EDPBA-303-2	ERCIA-303																											
EDPBA-304-2		ERCIA-304																												
3 7/16	85	EDPBA-85MM-2	ERCIA-85MM																											
	EDPBA-307-2	ERCIA-307																												
3 1/2	EDPBA-308-2	ERCIA-308																												
	90	EDPBA-90MM-2	ERCIA-90MM																											
	95	EDPBA-95MM-2	ERCIA-95MM																											

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



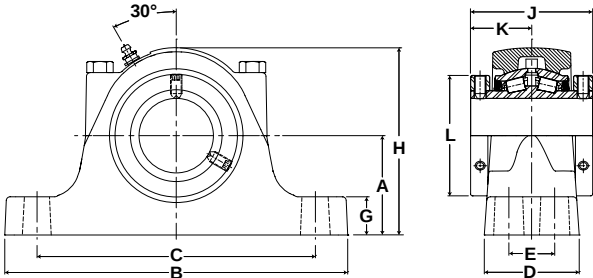
EDPBA Expansion Series Four-Bolt Base Pillow Blocks - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg	
					A	B	C		D	E	G	H	J	K	L	Bolt Size		Total Expansion
inch	mm						Min.	Max.										
3 15/16 4	100	EDPBA-315-4	ERCIA-315	20980 93321	5 127.0	17 1/2 444.5	12 304.8	15 381.0	5 3/16 131.8	2 50.8	2 3/4 69.9	9 5/8 244.5	5 1/4 133.4	3 3/25 79.2	5 15/16 150.8	3/4	3/8 9.84	106.0 48.08
		EDPBA-100MM-4	ERCI-100MM															
		EDPBA-400-4	ERCIA-400															
		EDPBA-105MM-4	ERCI-105MM															

Mtd. Tapered Bearings



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



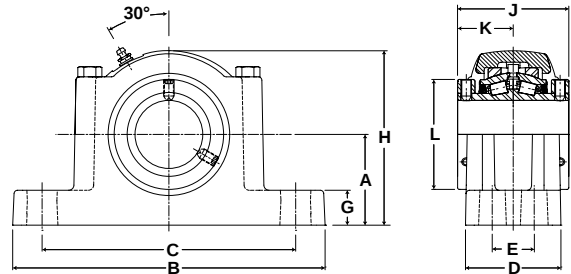
RPBXT Series Four-Bolt Base Pillow Blocks - SAF Mounting Dimensions

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
					A	B	C		D	E	G	H	J	K	L	Bolt Size	
inch	mm	Min.	Max.														
2 1/4	60	RPBXT-204-4	RCI-204	9030 40167	3 1/4 82.6	11 1/4 285.8	8 5/8 219.1	9 5/8 244.5	3 1/8 79.4	1 7/8 47.6	1 1/4 31.8	6 1/8 155.6	4 101.6	2 50.8	3 15/16 100.0	1/2	25.5 11.57
		RPBXT-60MM-4	RCI-60MM														
2 7/16		RPBXT-207-4	RCI-207														
2 1/2		RPBXT-208-4	RCI-208														
	65	RPBXT-65MM-4	RCI-65MM														
2 11/16	70	RPBXT-211-4	RCI-211	9630 42836	3 3/4 95.3	13 330.2	10 254.0	11 279.4	3 1/2 88.9	2 1/8 54.0	1 1/2 38.1	7 177.8	4 1/2 114.3	2 1/4 57.2	4 23/32 119.9	5/8	36.2 16.42
2 3/4		RPBXT-212-4	RCI-212														
		RPBXT-70MM-4	RCI-70MM														
2 15/16		RPBXT-215-4	RCI-215														
	75	RPBXT-75MM-4	RCI-75MM														
3		RPBXT-300-4	RCI-300														
3 3/16	80	RPBXT-80MM-4	RCI-80MM	15320 68147	4 1/2 114.3	15 1/4 387.4	11 3/4 298.5	12 3/4 323.9	4 3/8 111.1	2 3/8 60.3	1 3/4 44.5	8 1/2 215.9	5 127.0	2 1/2 63.5	5 7/16 138.1	3/4	67.8 30.75
3 1/4		RPBXT-303-4	RCI-303														
		RPBXT-304-4	RCI-304														
3 7/16		RPBXT-85MM-4	RCI-85MM														
	90	RPBXT-307-4	RCI-307														
3 1/2		RPBXT-308-4	RCI-308														
		RPBXT-90MM-4	RCI-90MM														
		RPBXT-95MM-4	RCI-95MM														
3 15/16	100	RPBXT-315-4	RCI-315	20980 93324	4 15/16 125.4	16 1/2 419.1	12 7/8 327.0	14 1/8 358.8	4 3/4 120.7	2 3/4 69.9	2 50.8	9 5/16 236.5	6 1/4 158.8	3 1/8 79.4	5 15/16 150.8	3/4	93 42.18
		RPBXT-100MM-4	RCI-100MM														
4		RPBXT-400-4	RCI-400														
		RPBXT-105MM-4	RCI-105MM														
4 7/16	110	RPBXT-110MM-4	RCI-110MM	25750 114542	6 152.4	18 3/8 466.7	14 1/2 368.3	16 406.4	5 1/4 133.4	3 1/4 82.6	2 1/2 63.5	10 7/8 276.2	6 3/4 171.5	3 3/8 85.7	6 13/32 162.7	7/8	114.7 52.03
		RPBXT-407-4	RCI-407														
4 1/2		RPBXT-408-4	RCI-408														
		RPBXT-115MM-4	RCI-115MM														
	120	RPBXT-120MM-4	RCI-120MM	35520 158001	6 152.4	20 1/8 511.2	15 5/8 396.9	17 3/8 441.3	6 152.4	3 3/8 85.7	2 1/2 63.5	11 1/2 292.1	7 1/4 184.2	3 5/8 92.1	7 13/32 188.1	1	172.4 78.20
4 15/16		RPBXT-125MM-4	RCI-125MM														
		RPBXT-415-4	RCI-415														
5		RPBXT-500-4	RCI-500														

Metric dimensions for reference only.
Not all parts are available from stock



Rolling Elements: Tapered Roller
Housing: Cast Iron Four Bolt Pillow Block
Self Alignment: +/- 3 Degrees
Lock: Setscrew, Double Collar
Seal: Felt
Optional Seal: Single Lip Contact
Temperature: -20°F to 220°F



Mtd. Tapered Bearings



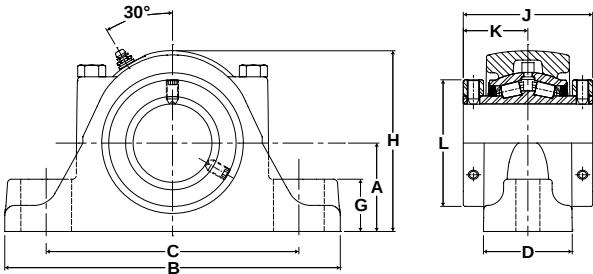
ERPBXT Expansion Series Four-Bolt Base Pillow Blocks - SAF Mounting Dimensions

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg	
					A	B	C		D	E	G	H	J	K	L	Bolt Size		Total Expansion
inch	mm	Min.	Max.															
2 1/4	60	ERPBXT-204-4	ERCI-204	9030 40167	3 1/4 82.6	11 1/4 285.8	8 5/8 219.1	9 5/8 244.5	3 27/64 86.9	1 7/8 47.6	1 1/4 31.8	6 1/4 158.8	4 101.6	2 50.8	3 15/16 100.0	1/2	1/4 6.35	27.7 12.56
2 7/16		ERPBXT-60MM-4	ERCI-60MM															
2 1/2		ERPBXT-207-4	ERCI-207															
2 1/2	65	ERPBXT-208-4	ERCI-208															
		ERPBXT-65MM-4	ERCI-65MM															
2 11/16	70	ERPBXT-211-4	ERCI-211	9630 42836	3 3/4 95.3	13 330.2	10 254.0	11 279.4	3 1/2 88.9	2 1/8 54.0	1 1/2 38.1	7 3/16 182.6	4 1/2 114.3	2 1/4 57.2	4 23/32 119.9	5/8	5/16 7.94	39.0 17.69
2 3/4		ERPBXT-212-4	ERCI-212															
		ERPBXT-70MM-4	ERCI-70MM															
2 15/16	75	ERPBXT-215-4	ERCI-215															
		ERPBXT-75MM-4	ERCI-75MM															
3		ERPBXT-300-4	ERCI-300															
3 3/16	80	ERPBXT-80MM-4	ERCI-80MM															
3 1/4		EPRBXT-303-4	ERCI-303															
		ERPBXT-304-4	ERCI-304															
	85	ERPBXT-85MM-4	ERCI-85MM	15320 68147	4 1/2 114.3	15 1/4 387.4	11 3/4 298.5	12 3/4 323.9	4 1/2 114.3	2 3/8 60.3	1 3/4 44.5	8 11/16 220.7	5 127.0	2 1/2 63.5	5 7/16 138.1	3/4	5/16 7.94	75.3 34.16
3 7/16		ERPBXT-307-4	ERCI-307															
3 1/2		ERPBXT-308-4	ERCI-308															
	90	ERPBXT-90MM-4	ERCI-90MM															
		ERPBXT-95MM-4	ERCI-95MM															
3 15/16	100	ERPBXT-315-4	ERCI-315	20980 93324	4 15/16 125.4	16 1/2 419.1	12 7/8 327.0	14 1/8 358.8	5 3/16 131.8	2 3/4 69.9	2 50.8	9 9/16 242.9	6 1/4 158.8	3 1/8 79.4	5 15/16 150.8	3/4	3/8 9.84	106.0 48.08
4		ERPBXT-100MM-4	ERCI-100MM															
		ERPBXT-400-4	ERCI-400															
	105	ERPBXT-105MM-4	ERCI-105MM															
4 7/16	110	ERPBXT-110MM-4	ERCI-110MM	25750 114542	6 152.4	18 3/8 466.7	14 1/2 368.3	16 406.4	5 13/32 137.3	3 1/4 82.6	2 1/2 63.5	11 1/8 282.6	6 3/4 171.5	3 3/8 85.7	6 13/32 162.7	7/8	3/8 9.84	104.0 47.17
4 1/2		ERPBXT-407-4	ERCI-407															
		ERPBXT-408-4	ERCI-408															
	115	ERPBXT-115MM-4	ERCI-115MM															
	120	ERPBXT-120MM-4	ERCI-120MM	35520 158001	6 152.4	20 1/8 511.2	15 5/8 396.9	17 3/8 441.3	6 3/32 154.8	3 3/8 85.7	2 1/2 63.5	11 13/16 300.0	7 1/4 184.2	3 5/8 92.1	7 13/32 188.1	1	3/8 9.84	190.0 86.18
4 15/16		ERPBXT-125MM-4	ERCI-125MM															
		ERPBXT-415-4	ERCI-415															
5		ERPBXT-500-4	ERCI-500															

Mtd. Tapered Bearings



- Rolling Elements:** Tapered Roller
- Housing:** Cast Steel Two Bolt Pillow Block
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



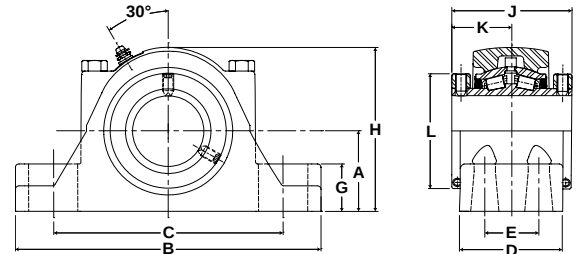
SPB Series Two-Bolt Base Pillow Blocks - Cast Steel Housing

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
					A	B	C		D	G	H	J	K	L	Bolt Size	
inch	mm	Min.	Max.													
1 1/2	40	SPB-108-2	RCI-108	6140 27312	2 1/8 54.0	7 3/4 196.9	5 9/16 141.3	6 7/16 163.5	2 5/16 58.7	1 1/4 31.8	4 3/8 111.1	3 3/8 85.7	1 11/16 42.9	2 7/8 73.0	1/2	12.0 5.44
		SPB-40MM-2	RCI-40MM													
1 5/8		SPB-110-2	RCI-110													
1 11/16		SPB-111-2	RCI-111													
1 3/4	45	SPB-112-2	RCI-112	8070 35897	2 1/4 57.2	8 7/8 225.4	6 5/16 160.3	7 3/16 182.6	2 7/16 61.9	1 1/4 31.8	4 5/8 117.5	3 1/2 88.9	1 3/4 44.5	3 1/4 82.6	5/8	14.5 6.58
		SPB-45MM-2	RCI-45MM													
1 15/16		SPB-115-2	RCI-115													
		SPB-50MM-2	RCI-50MM													
2		SPB-200-2	RCI-200													
	55	SPB-55MM-2	RCI-55MM	8570	2 1/2	9 5/8	6 11/16	7 15/16	2 9/16	1 7/16	5 1/8	3 3/4	1 7/8	3 5/8	5/8	17.3
2 3/16		SPB-203-2	RCI-203	38121	63.5	244.5	169.9	201.6	65.1	36.5	130.2	95.3	47.6	92.1		7.85
2 1/4	60	SPB-204-2	RCI-204	9030 40167	2 3/4 69.9	10 3/8 263.5	6 15/16 176.2	8 11/16 220.7	2 3/4 69.9	1 5/8 41.3	5 5/8 142.9	4 101.6	2 50.8	3 15/16 100.0	5/8	22.8 10.34
		SPB-60MM-2	RCI-60MM													
2 7/16		SPB-207-2	RCI-207													
2 1/2		SPB-208-2	RCI-208													
	65	SPB-65MM-2	RCI-65MM													
2 11/16	70	SPB-211-2	RCI-211	9630 42836	3 1/8 79.4	11 3/4 298.5	8 1/16 204.8	9 11/16 246.1	3 76.2	1 3/4 44.5	6 3/8 161.9	4 1/2 114.3	2 1/4 57.2	4 23/32 119.9	3/4	32.2 14.61
2 3/4		SPB-212-2	RCI-212													
		SPB-70MM-2	RCI-70MM													
2 15/16		SPB-215-2	RCI-215													
	75	SPB-75MM-2	RCI-75MM													
3		SPB-300-2	RCI-300													
3 3/16	80	SPB-80MM-2	RCI-80MM	15320 68147	3 3/4 95.3	13 3/4 349.3	10 1/8 257.2	11 1/4 285.8	4 1/8 104.8	2 1/16 52.4	7 3/4 196.9	5 127.0	2 1/2 63.5	5 7/16 138.1	7/8	65.6 29.76
		SPB-303-2	RCI-303													
3 1/4		SPB-304-2	RCI-304													
		SPB-85MM-2	RCI-85MM													
3 7/16		SPB-307-2	RCI-307													
3 1/2		SPB-308-2	RCI-308													
	90	SPB-90MM-2	RCI-90MM													
	95	SPB-95MM-2	RCI-95MM													

Metric dimensions for reference only.
Not all parts are available from stock.



Rolling Elements: Tapered Roller
Housing: Cast Steel Four Bolt Pillow Block
Self Alignment: +/- 3 Degrees
Lock: Setscrew, Double Collar
Seal: Felt
Optional Seal: Single Lip Contact
Temperature: -20°F to 220°F



Mtd. Tapered Bearings

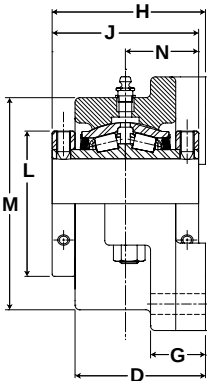
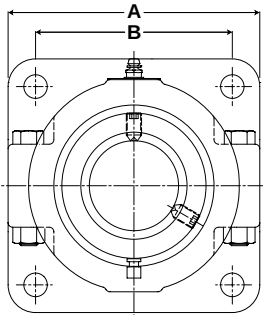


SPB Series Four-Bolt Base Pillow Blocks - Cast Steel Housing

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm												Unit Wt. lb/kg
					A	B	C		D	E	G	H	J	K	L	Bolt Size	
inch	mm						Min.	Max.									
3 15/16 4	100 105	SPB-315-4	RCI-315	20980 93324	4 1/4 108.0	15 1/4 387.4	11 279.4	13 330.2	4 1/2 114.3	2 1/4 57.2	2 7/16 61.9	8 5/8 219.1	6 1/4 158.8	3 1/8 79.4	5 15/16 150.8	3/4	84.6 38.37
		SPB-100MM-4	RCI-100MM														
		SPB-400-4	RCI-400														
		SPB-105MM-4	RCI-105MM														
4 7/16 4 1/2	110 115	SPB-110MM-4	RCI-110MM	25750 114542	4 3/4 120.7	16 1/2 419.1	11 3/4 298.5	13 7/8 352.4	4 5/8 117.5	2 1/4 57.2	2 3/4 69.9	9 5/8 244.5	6 3/4 171.5	3 3/8 85.7	6 13/32 162.7	3/4	105.2 47.7
		SPB-407-4	RCI-407														
		SPB-408-4	RCI-408														
		SPB-115MM-4	RCI-115MM														
4 15/16 5	120 125	SPB-120MM-4	RCI-120MM	35520 158001	5 1/2 139.7	18 1/2 469.9	13 1/2 342.9	15 7/8 403.2	5 1/8 130.2	2 3/4 69.9	3 1/8 79.4	11 279.4	7 1/4 184.2	3 5/8 92.1	7 13/32 188.1	7/8	158.0 71.67
		SPB-125MM-4	RCI-125MM														
		SPB-415-4	RCI-415														
		SPB-500-4	RCI-500														



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Four Bolt Flange
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



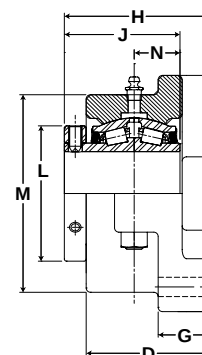
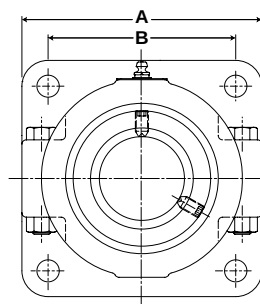
RFB Series Four-Bolt Flange Units

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
					A	B	B.C.	D	G	H	J	L	M	N	Bolt Size	
1 3/16		RFB-103	RCI-103	2975	4	2 7/8	4 1/16	2 5/16	1	2 13/16	2 25/32	2 1/4	3 1/4	1 25/64		6.0
1 1/4		RFB-104	RCI-104	13233	101.6	73.0	103.2	58.7	25.4	71.4	70.6	57.2	82.6	35.3	3/8	2.72
1 3/8	35	RFB-106	RCI-106	4760	4 5/8	3 1/2	4 61/64	2 9/16	1	3 1/16	3	2 5/8	3 3/4	1 1/2	1/2	8.1
1 7/16		RFB-35MM	RCI-35MM	21174	117.5	88.9	125.8	65.1	25.4	77.8	76.2	66.7	95.3	38.1		3.67
1 1/2	40	RFB-108	RCI-108	6140	5 3/8	4 1/8	5 53/64	2 15/16	1 3/16	3 1/2	3 3/8	2 7/8	4 1/2	1 11/16	1/2	12.3
1 5/8		RFB-40MM	RCI-40MM	27312	136.5	104.8	148.0	74.6	30.2	88.9	85.7	73.0	114.3	42.9		5.58
1 11/16		RFB-110	RCI-110													
		RFB-111	RCI-111													
1 3/4	45	RFB-112	RCI-112	8070	5 5/8	4 3/8	6 3/16	3 1/16	1 3/16	3 5/8	3 1/2	3 1/4	4 3/4	1 3/4	1/2	14.5
1 15/16		RFB-45MM	RCI-45MM	35897	142.9	111.1	157.2	77.8	30.2	92.1	88.9	82.6	120.7	44.5		6.58
	50	RFB-115	RCI-115													
		RFB-50MM	RCI-50MM													
	2	RFB-200	RCI-200													
2 3/16	55	RFB-55MM	RCI-55MM	8570	6 1/4	4 7/8	6 57/64	3 1/4	1 3/8	3 7/8	3 3/4	3 5/8	5 1/4	1 7/8	5/8	19.0
		RFB-203	RCI-203	38121	158.8	123.8	175.0	82.6	34.9	98.4	95.3	92.1	133.4	47.6		8.62
2 1/4	60	RFB-204	RCI-204	9030	6 7/8	5 3/8	7 39/64	3 9/16	1 1/2	4 3/16	4	3 15/16	5 3/4	2	5/8	24.0
2 7/16		RFB-60MM	RCI-60MM	40167	174.6	136.5	193.3	90.5	38.1	106.4	101.6	100.0	146.1	50.8		10.89
2 1/2		RFB-207	RCI-207													
		RFB-208	RCI-208													
	65	RFB-65MM	RCI-65MM													
2 11/16	70	RFB-211	RCI-211	9630	7 3/4	6	8 31/64	3 15/16	1 5/8	4 11/16	4 1/2	4 23/32	6 1/2	2 1/4	3/4	33.4
2 3/4		RFB-212	RCI-212	42836	196.9	152.4	215.5	100.0	41.3	119.1	114.3	119.9	165.1	57.2		15.15
		RFB-70MM	RCI-70MM													
2 15/16		RFB-215	RCI-215													
	75	RFB-75MM	RCI-75MM													
		RFB-300	RCI-300													
3 3/16	80	RFB-80MM	RCI-80MM	15320	9 1/4	7	9 29/32	4 1/2	1 7/8	5 1/4	5	5 7/16	8	2 1/2	3/4	57.4
3 1/4		RFB-303	RCI-303	68147	235.0	177.8	251.6	114.3	47.6	133.4	127.0	138.1	203.2	63.5		26.04
		RFB-304	RCI-304													
3 7/16	85	RFB-85MM	RCI-85MM													
		RFB-307	RCI-307													
3 1/2		RFB-308	RCI-308													
	90	RFB-90MM	RCI-90MM													
	95	RFB-95MM	RCI-95MM													
3 15/16	100	RFB-315	RCI-315	20980	10 1/4	7 3/4	10 61/64	5 5/8	2 1/8	6 1/2	6 1/4	5 15/16	8 7/8	3 1/8	7/8	81.8
		RFB-100MM	RCI-100MM	93324	260.4	196.9	278.2	142.9	54.0	165.1	158.8	150.8	225.4	79.4		37.10
4		RFB-400	RCI-400													
	105	RFB-105MM	RCI-105MM													

Metric dimensions for reference only.
Not all parts are available from stock.



- Rolling Elements:** Tapered Roller
Housing: Cast Iron Four Bolt Flange
Self Alignment: +/- 3 Degrees
Lock: Setscrew, Single Collar
Seal: Felt
Optional Seal: Single Lip Contact
Temperature: -20°F to 220°F



Mtd. Tapered Bearings

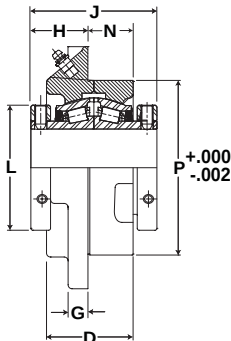
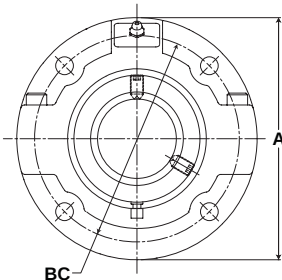


RFBA Series Four-Bolt Flange Units - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Unit Wt. lb/kg
					A	B	B.C.	D	G	H	J	L	M	N	Bolt Size	
inch	mm															
1 3/16		RFBA-103	RCIA-103	2975	4	2 7/8	4 1/16	2 5/16	1	2 13/16	2 1/4	2 1/4	3 1/4	55/64		6.0
1 1/4		RFBA-104	RCIA-104	13233	101.6	73.0	103.2	58.7	25.4	71.4	57.2	57.2	82.6	21.8	3/8	2.72
1 3/8		RFBA-106	RCIA-106	4760	4 5/8	3 1/2	4 61/64	2 9/16	1	3 1/16	2 17/32	2 5/8	3 3/4	1 1/32		8.1
1 7/16		RFBA-107	RCIA-107	21174	117.5	88.9	125.8	65.1	25.4	77.8	64.3	66.7	95.3	26.2	1/2	3.67
1 1/2		RFBA-108	RCIA-108	6140	5 3/8	4 1/8	5 53/64	2 15/16	1 3/16	3 1/2	2 27/32	2 7/8	4 1/2	1 5/32		12.3
1 5/8		RFBA-110	RCIA-110	27312	136.5	104.8	148.0	74.6	30.2	88.9	72.2	73.0	114.3	29.4	1/2	5.58
1 11/16		RFBA-111	RCIA-111													
1 3/4	45	RFBA-112	RCIA-112	8070 35897	5 5/8 142.9	4 3/8 111.1	6 3/16 157.2	3 1/16 77.8	1 3/16 30.2	3 5/8 92.1	2 61/64 75.0	3 1/4 82.6	4 3/4 120.7	1 13/64 30.6	1/2	14.5 6.58
1 15/16		RFBA-45MM	RCI-45MM													
		RFBA-115	RCIA-115													
	50	RFBA-50MM	RCI-50MM													
2		RFBA-200	RCIA-200													
	55	RFBA-55MM	RCI-55MM	8570	6 1/4	4 7/8	6 57/64	3 1/4	1 3/8	3 7/8	3 1/8	3 5/8	5 1/4	1 1/4		
2 3/16		RFBA-203	RCIA-203	38121	158.8	123.8	175.0	82.6	34.9	98.4	79.4	92.1	133.4	31.8	5/8	19.0 8.62
2 1/4	60	RFBA-204	RCIA-204	9030 40167	6 7/8 174.6	5 3/8 136.5	7 39/64 193.3	3 9/16 90.5	1 1/2 38.1	4 3/16 106.4	3 5/16 84.1	3 15/16 100.0	5 3/4 146.1	1 5/16 33.3	5/8	24.0 10.89
2 7/16		RFBA-60MM	RCI-60MM													
		RFBA-207	RCIA-207													
2 1/2		RFBA-208	RCIA-208													
	65	RFBA-65MM	RCI-65MM													
2 11/16	70	RFBA-211	RCIA-211	9630 42836	7 3/4 196.9	6 152.4	8 31/64 215.5	3 15/16 100.0	1 5/8 41.3	4 11/16 119.1	3 11/16 93.7	4 23/32 119.9	6 1/2 165.1	1 7/16 36.5	3/4	33.4 15.15
2 3/4		RFBA-212	RCIA-212													
		RFBA-70MM	RCI-70MM													
2 15/16		RFBA-215	RCIA-215													
	75	RFBA-75MM	RCI-75MM													
3		RFBA-300	RCIA-300													
3 3/16	80	RFBA-80MM	RCI-80MM	15320 68147	9 1/4 235.0	7 177.8	9 29/32 251.6	4 1/2 114.3	1 7/8 47.6	5 1/4 133.4	4 3/16 106.4	5 7/16 138.1	8 203.2	1 11/16 42.9	3/4	57.4 26.04
3 1/4		RFBA-303	RCIA-303													
		RFBA-304	RCIA-304													
3 7/16	85	RFBA-85MM	RCI-85MM													
		RFBA-307	RCIA-307													
3 1/2		RFBA-308	RCIA-308													
	90	RFBA-90MM	RCI-90MM													
	95	RFBA-95MM	RCI-95MM													
3 15/16	100	RFBA-315	RCIA-315	20980 93324	10 1/4 260.4	7 3/4 196.9	10 61/64 278.2	5 5/8 142.9	2 1/8 54.0	6 1/2 165.1	5 1/4 133.4	5 15/16 150.8	8 7/8 225.4	2 1/8 54.0	7/8	81.8 37.10
		RFBA-100MM	RCI-100MM													
4		RFBA-400	RCIA-400													
	105	RFBA-105MM	RCI-105MM													



- Rolling Elements:** Tapered Roller
- Housing:** Cast Iron Piloted Flange
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F



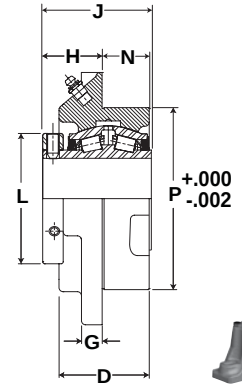
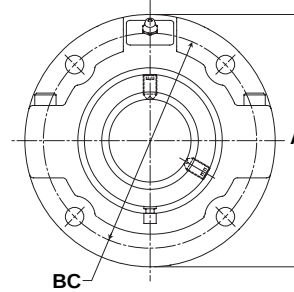
RFP Series Piloted Flange Cartridge Units

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Unit Wt. lb/kg
					A	B.C.	D	G	H	J	L	N	P	Bolt Size	
1 3/16		RFP-103	RCI-103	2975	5	4 1/8	1 3/4	7/16	1 5/16	2 3/4	2 1/4		3 3/8		5.5
1 1/4		RFP-104	RCI-104	13233	127.0	104.8	44.5	11.1	33.3	69.9	57.2	7/8	85.7	3/8	2.49
1 3/8	35	RFP-106	RCI-106	4760	5 1/4	4 3/8	2	1/2	1 1/2	3	2 5/8	15/16	3 5/8	3/8	6.8
1 7/16		RFP-35MM	RCI-35MM	21174	133.4	111.1	50.8	12.7	38.1	76.2	66.7		92.1		3.08
1 7/16		RFP-107	RCI-107												
1 1/2	40	RFP-108	RCI-108	6140	6 1/8	5 1/8	2 1/4	1/2	1 9/16	3 3/8	2 7/8	1 1/8	4 1/4	7/16	10.1
1 5/8		RFP-40MM	RCI-40MM	27312	155.6	130.2	57.2	12.7	39.7	85.7	73.0	28.6	108.0		4.58
1 5/8		RFP-110	RCI-110												
1 11/16		RFP-111	RCI-111												
1 3/4	45	RFP-112	RCI-112	8070	6 3/8	5 3/8	2 5/16	9/16	1 9/16	3 1/2	3 1/4	1 1/4	4 1/2	7/16	11.6
1 15/16		RFP-45MM	RCI-45MM	35897	161.9	136.5	58.7	14.3	39.7	88.9	82.6	31.8	114.3		5.26
1 15/16		RFP-115	RCI-115												
2	50	RFP-50MM	RCI-50MM												
2		RFP-200	RCI-200												
2 3/16	55	RFP-55MM	RCI-55MM	8570	7 1/8	6	2 1/2	9/16	1 11/16	3 3/4	3 5/8	1 15/16	5	1/2	14.5
2 3/16		RFP-203	RCI-203	38121	181.0	152.4	63.5	14.3	42.9	95.3	92.1	49.2	127.0		6.58
2 1/4	60	RFP-204	RCI-204												
2 7/16		RFP-60MM	RCI-60MM	9030	7 5/8	6 1/2	2 3/4	5/8	1 13/16	4	3 15/16	1 7/16	5 1/2	1/2	19
2 7/16		RFP-207	RCI-207	40167	193.7	165.1	69.9	15.9	46.0	101.6	100.0	36.5	139.7		8.62
2 7/16		RFP-208	RCI-208												
2 1/2	65	RFP-65MM	RCI-65MM												
2 11/16		RFP-211	RCI-211												
2 3/4		RFP-212	RCI-212												
2 7/16	70	RFP-70MM	RCI-70MM	9630	8 3/4	7 1/2	2 7/8	3/4	2	4 1/2	4 23/32	1 9/16	6 3/8	5/8	26.7
2 15/16		RFP-215	RCI-215	42836	222.3	190.5	73.0	19.1	50.8	114.3	119.9	39.7	161.9		12.11
2 15/16		RFP-215	RCI-215												
3	75	RFP-75MM	RCI-75MM												
3		RFP-300	RCI-300												
3 3/16	80	RFP-80MM	RCI-80MM												
3 1/4		RFP-303	RCI-303												
3 1/4		RFP-304	RCI-304												
3 7/16	85	RFP-85MM	RCI-85MM	15320	10 1/4	8 5/8	3 3/8	7/8	2 7/16	5	5 7/16	1 5/8	7 3/8	3/4	42.6
3 7/16		RFP-307	RCI-307	68147	260.4	219.1	85.7	22.2	61.9	127.0	138.1	41.3	187.3		19.32
3 1/2		RFP-308	RCI-308												
3 1/2	90	RFP-90MM	RCI-90MM												
3 1/2	95	RFP-95MM	RCI-95MM												
3 15/16		RFP-315	RCI-315												
4	100	RFP-100MM	RCI-100MM	20980	10 7/8	9 3/8	4 3/8	15/16	2 11/16	6 1/4	5 15/16	2 7/16	8 1/8	3/4	55.2
4		RFP-400	RCI-400	93324	276.2	238.1	111.1	23.8	68.3	158.8	150.8	61.9	206.4		25.04
4	105	RFP-105MM	RCI-105MM												
4 7/16	110	RFP-110MM	RCI-110MM												
4 1/2		RFP-407	RCI-407	25750	13 1/2	11 3/4	4 5/8	1	3 1/32	6 3/4	6 13/32	2 3/8	10 1/4	3/4	91
4 1/2		RFP-408	RCI-408	114542	342.9	298.5	117.5	25.4	77.0	171.5	162.7	60.3	260.4		41.28
4 1/2	115	RFP-115MM	RCI-115MM												
4 15/16	120	RFP-120MM	RCI-120MM												
5	125	RFP-125MM	RCI-125MM	35520	14 3/4	12 3/4	5 3/8	1 1/4	2 31/32	7 1/4	7 13/32	2 7/8	11	7/8	115
5		RFP-415	RCI-415	158001	374.7	323.9	136.5	31.8	75.4	184.2	188.1	73.0	279.4		52.16
5		RFP-500	RCI-500												

Metric dimensions for reference only.



Rolling Elements: Tapered Roller
Housing: Cast Iron Piloted Flange
Self Alignment: +/- 3 Degrees
Lock: Setscrew, Single Collar
Seal: Felt
Optional Seal: Single Lip Contact
Temperature: -20°F to 220°F



Mtd. Tapered Bearings

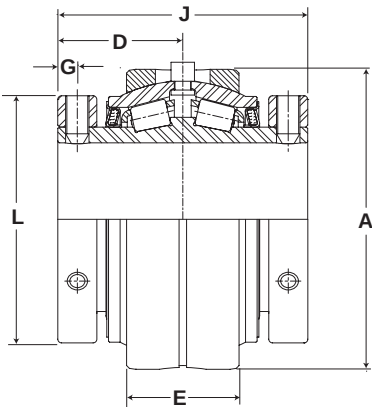


RFP Series Piloted Flange Cartridge Units - Single Lock Collar

Bore Diameter		Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Unit Wt. lb/kg
					A	B.C.	D	G	H	J	L	N	P	Bolt Size	
1 3/16		RFP-103	RCIA-103	2975	5	4 1/8	1 3/4	7/16	1 5/16	2 3/8	2 1/4	7/8	3 3/8		5.5
1 1/4		RFP-104	RCIA-104	13233	127.0	104.8	44.5	11.1	33.3	60.3	57.2	22.2	85.7	3/8	2.49
1 3/8		RFP-106	RCIA-106	4760	5 1/4	4 3/8	2	1/2	1 1/2	2 17/32	2 5/8	15/16	3 5/8	3/8	6.8
1 7/16		RFP-107	RCIA-107	21174	133.4	111.1	50.8	12.7	38.1	64.3	66.7	23.8	92.1		3.08
1 1/2		RFP-108	RCIA-108	6140	6 1/8	5 1/8	2 1/4	1/2	1 9/16	2 27/32	2 7/8	1 1/8	4 1/4	7/16	10.1
1 5/8		RFP-110	RCIA-110	27312	155.6	130.2	57.2	12.7	39.7	72.2	73.0	28.6	108.0		4.58
1 11/16		RFP-111	RCIA-111												
1 3/4	45	RFP-112	RCIA-112	8070	6 3/8	5 3/8	2 5/16	9/16	1 9/16	2 61/64	3 1/4	1 9/16	4 1/2	7/16	11.6
1 15/16		RFP-45MM	RCI-45MM												
	50	RFP-115	RCIA-115	35897	161.9	136.5	58.7	14.3	39.7	75.0	82.6	39.7	114.3		5.26
2		RFP-50MM	RCI-50MM												
		RFP-200	RCIA-200												
2 3/16	55	RFP-55MM	RCI-55MM	8570	7 1/8	6	2 1/2	9/16	1 11/16	3 1/8	3 5/8	1 5/16	5	1/2	14.5
		RFP-203	RCIA-203	38121	181.0	152.4	63.5	14.3	42.9	79.4	92.1	33.3	127.0		6.58
2 1/4	60	RFP-204	RCIA-204	9030	7 5/8	6 1/2	2 3/4	5/8	1 13/16	3 5/16	3 15/16	1 7/16	5 1/2	1/2	19
2 7/16		RFP-60MM	RCI-60MM												
2 1/2		RFP-207	RCIA-207	40167	193.7	165.1	69.9	15.9	46.0	84.1	100.0	36.5	139.7		8.62
	65	RFP-208	RCIA-208												
		RFP-65MM	RCI-65MM												
2 11/16		RFP-211	RCIA-211												
2 3/4		RFP-212	RCIA-212												
	70	RFP-70MM	RCI-70MM	9630	8 3/4	7 1/2	2 7/8	3/4	2	3 11/16	4 23/32	1 9/16	6 3/8	5/8	26.7
2 15/16		RFP-215	RCIA-215	42836	222.3	190.5	73.0	19.1	50.8	93.7	119.9	39.7	161.9		12.11
	75	RFP-75MM	RCI-75MM												
3		RFP-300	RCIA-300												
3 3/16	80	RFP-80MM	RCI-80MM												
3 1/4		RFP-303	RCIA-303												
		RFP-304	RCIA-304												
	85	RFP-85MM	RCI-85MM	15320	10 1/4	8 5/8	3 3/8	7/8	2 7/16	4 3/16	5 7/16	1 5/8	7 3/8	3/4	42.6
3 7/16		RFP-307	RCIA-307	68147	260.4	219.1	85.7	22.2	61.9	106.4	138.1	41.3	187.3		19.32
3 1/2		RFP-308	RCIA-308												
	90	RFP-90MM	RCI-90MM												
	95	RFP-95MM	RCI-95MM												
3 15/16	100	RFP-315	RCIA-315	20980	10 7/8	9 3/8	4 3/8	15/16	2 11/16	5 1/4	5 15/16	2 7/16	8 1/8	3/4	55.2
4		RFP-100MM	RCI-100MM	93324	276.2	238.1	111.1	23.8	68.3	133.4	150.8	61.9	206.4		25.04
	105	RFP-400	RCIA-400												
		RFP-105MM	RCI-105MM												
4 7/16	110	RFP-407	RCIA-407	25750	13 1/2	11 3/4	4 5/8	1	3 1/32	5 1/2	6 13/32	2 3/8	10 1/4	3/4	91
4 1/2		RFP-408	RCIA-408	114542	342.9	298.5	117.5	25.4	77.0	139.7	162.7	60.3	260.4		41.28
	115		RCI-115MM												
4 15/16	120		RCI-120MM	35520	14 3/4	12 3/4	5 3/8	1 1/4	2 31/32	6 13/64	7 13/32	2 7/8	11	7/8	115
5	125	RFP-415	RCIA-415	158001	374.7	323.9	136.5	31.8	75.4	157.6	188.1	73.0	279.4		52.16
		RFP-500	RCIA-500												



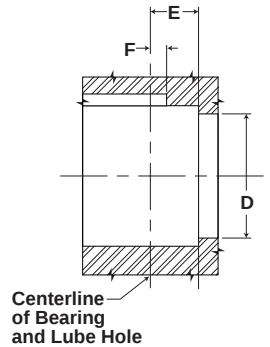
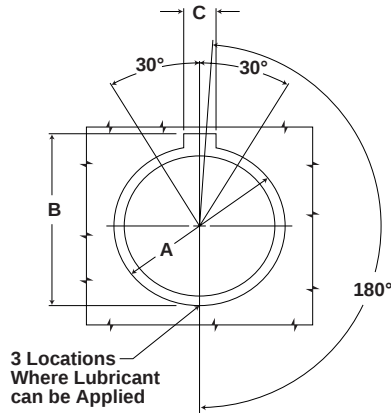
- Rolling Elements:** Tapered Roller
Housing: Cylindrical Cartridge Insert
Self Alignment: +/- 3 Degrees
Lock: Setscrew, Double Collar
Seal: Felt
Optional Seal: Single Lip Contact
Temperature: -20°F to 220°F



ERCI Series Replacement Cartridge Insert

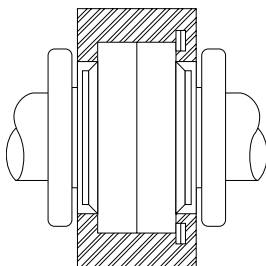
Bore Diameter		Part No.	Basic Dynamic Rating lb/N	Dimensions inch / mm						Unit Wt. lb/kg
inch	mm			A +.000 / -.001	D	E	G	J	L	
1 3/4	45	ERCI-112	8070 35897	3.937 100.0	1 3/4 44.5	1 3/4 44.5	5/16 7.9	3 1/2 88.9	3 1/4 82.6	6.5 2.95
1 15/16	50	ERCI-45MM								
		ERCI-115								
2		ERCI-50MM								
		ERCI-200								
2 3/16	55	ERCI-55MM	8570	4.437	1 7/8	1 3/4	5/16	3 3/4	3 5/8	7.7
		ERCI-203	38121	112.7	47.6	44.5	7.9	95.3	92.1	3.49
2 1/4	60	ERCI-204	9030 40167	4.782 121.5	2 50.8	1 13/16 46.0	5/16 7.9	4 101.6	3 15/16 100.0	10.0 4.54
2 7/16		ERCI-60MM								
2 1/2		ERCI-207								
		ERCI-208								
	65	ERCI-65MM								
2 11/16	70	ERCI-211	9630 42836	5.374 136.5	2 1/4 57.2	2 50.8	7/16 11.1	4 1/2 114.3	4 23/32 119.9	13.0 5.90
2 3/4		ERCI-212								
2 15/16		ERCI-70MM								
		ERCI-215								
	75	ERCI-75MM								
3		ERCI-300								
3 3/16	80	ERCI-80MM	15320 68147	6.593 167.5	2 1/2 63.5	2 1/4 57.2	7/16 11.1	5 127.0	5 7/16 138.1	22.0 9.98
		ERCI-303								
	85	ERCI-85MM								
3 7/16		ERCI-307								
3 1/2		ERCI-308								
	90	ERCI-90MM								
	95	ERCI-95MM								
3 15/16	100	ERCI-315	20980 93321	7.187 182.5	3 1/8 79.4	3 1/8 79.4	1/2 12.7	6 1/4 158.8	5 15/16 150.8	30.0 13.61
		ERCI-100MM								
4		ERCI-400								
		ERCI-105MM								
	105									
4 7/16	110	ERCI-110MM	25750 114542	7.999 203.2	3 3/8 85.7	3 1/4 82.6	1/2 12.7	6 3/4 171.5	6 13/32 162.7	38.4 17.42
4 1/2		ERCI-407								
		ERCI-408								
	115	ERCI-115MM								
	120	ERCI-120MM	35520 158001	9.061 230.1	3 5/8 92.1	3 3/4 95.3	5/8 15.9	7 1/4 184.2	7 13/32 188.1	55.0 24.95
	125	ERCI-125MM								
4 15/16		ERCI-415								
5		ERCI-500								

Metric dimensions for reference only.
Not all parts are available from stock.

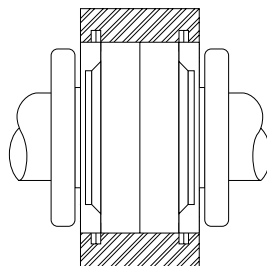


ERCI Series Housing Bore Dimensions

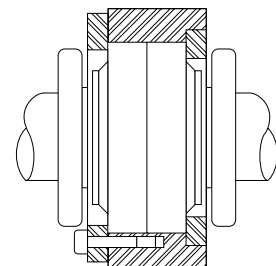
Bore Diameter		Dimensions inch / mm					
inch	mm	A +.002 / -.000 +.05 / -.000	B +.01 / -.00 +.25 / -.00	C +.01 / -.00 +.25 / -.00	D ±.01 ±.25	E ±.01 ±.25	F ±.005 ±.127
1 3/4 1 15/16 2	45 50	3.939 100.05	4.12 104.65	.44 11.18	3.63 42.20	.97 24.64	.25 6.35
2 3/16 2 1/4	55 60	4.439 112.75	4.62 117.35	.56 14.22	4.00 101.10	.97 24.64	.38 9.65
2 7/16 2 1/2	65	4.782 121.46	5.01 127.25	.56 14.22	4.38 111.25	1.03 26.16	.38 9.65
2 11/16 2 3/4 2 15/16 3	70 75	5.376 136.55	5.50 139.70	.56 14.22	5.12 130.05	1.16 29.46	.38 9.65
3 3/16 3 7/16 3 1/2	80 85 90 95	6.595 167.51	6.89 175.01	.75 19.05	6.00 152.40	1.28 32.51	.50 12.70
3 15/16 4	100 105 110	7.189 182.60	7.46 189.48	.75 19.05	6.62 168.15	1.75 44.45	.50 12.70
4 7/16 4 1/8	115	8.001 203.23	8.28 210.31	.75 19.05	7.25 184.15	1.81 45.97	.50 12.70
4 15/16 5	120 125	9.063 230.20	9.34 237.24	.75 19.05	8.50 215.90	2.06 52.35	.50 12.70



Cartridge Fixed Between
Shoulder and Snap Ring



Cartridge Set For Expansion
And Held Between Snap Rings



Cartridge Fixed Between Two
Types of Collars



- Rolling Elements:** Tapered Roller
- Housing:** Cylindrical Cartridge Insert
- Self Alignment:** +/- 3 Degrees
- Lock:** Setscrew, Single and Double Collar
- Seal:** Felt
- Optional Seal:** Single Lip Contact
- Temperature:** -20°F to 220°F

Mtd. Tapered Bearings



RCI and RCIA Series Replacement Cartridge Inserts - Inch

Bore Diameter	RCI Felt Seal	Contact Seal	Hi-Temp Seal	Unit Wt. lb/kg
inch				
1 3/16	RCI-103	RCI-103-C	RCI-103-N	2.0 .91
1 1/4	RCI-104	RCI-104-C	RCI-104-N	1.9 .86
1 3/8	RCI-106	RCI-106-C	RCI-106-N	2.9 1.32
1 7/16	RCI-107	RCI-107-C	RCI-107-N	2.7 1.22
1 1/2	RCI-108	RCI-108-C	RCI-108-N	4.5 2.04
1 5/8	RCI-110	RCI-110-C	RCI-110-N	4.2 1.91
1 11/16	RCI-111	RCI-111-C	RCI-111-N	4.0 1.81
1 3/4	RCI-112	RCI-112-C	RCI-112-N	5.3 2.40
1 15/16	RCI-115	RCI-115-C	RCI-115-N	4.8 2.18
2 7/16	RCI-207	RCI-207-C	RCI-207-N	7.4 3.36
2 1/2	RCI-208	RCI-208-C	RCI-208-N	7.2 3.27
2 11/16	RCI-211	RCI-211-C	RCI-211-N	11.5 5.22
2 3/4	RCI-212	RCI-212-C	RCI-212-N	11.3 5.13
2 15/16	RCI-215	RCI-215-C	RCI-215-N	10.3 4.67
3	RCI-300	RCI-300-C	RCI-300-N	10.0 4.54
3 3/16	RCI-303	RCI-303-C	RCI-303-N	19.6 8.89
3 7/16	RCI-307	RCI-307-C	RCI-307-N	17.8 8.07
3 1/2	RCI-308	RCI-308-C	RCI-308-N	17.3 7.85
3 15/16	RCI-315	RCI-315-C	RCI-315-N	23.1 10.48
4	RCI-400	RCI-400-C	RCI-400-N	22.6 10.25
4 7/16	RCI-407	RCI-407-C	RCI-407-N	30.4 13.79
4 1/2	RCI-408	RCI-408-C	RCI-408-N	29.9 13.56
4 15/16	RCI-415	RCI-415-C	RCI-415-N	45.6 20.68
5	RCI-500	RCI-500-C	RCI-500-N	44.4 20.14

Bore Diameter	RCIA Felt Seal	Contact Seal	Hi-Temp Seal	Unit Wt. lb/kg
inch				
1 3/16	RCIA-103	RCIA-103-C	RCIA-103-N	2.0 .91
1 1/4	RCIA-104	RCIA-104-C	RCIA-104-N	1.9 .86
1 3/8	RCIA-106	RCIA-106-C	RCIA-106-N	2.9 1.32
1 7/16	RCIA-107	RCIA-107-C	RCIA-107-N	2.7 1.22
1 1/2	RCIA-108	RCIA-108-C	RCIA-108-N	4.5 2.04
1 5/8	RCIA-110	RCIA-110-C	RCIA-110-N	4.2 1.91
1 11/16	RCIA-111	RCIA-111-C	RCIA-111-N	4.0 1.81
1 3/4	RCIA-112	RCIA-112-C	RCIA-112-N	5.3 2.40
1 15/16	RCIA-115	RCIA-115-C	RCIA-115-N	4.8 2.18
2 7/16	RCIA-207	RCIA-207-C	RCIA-207-N	7.4 3.36
2 1/2	RCIA-208	RCIA-208-C	RCIA-208-N	7.2 3.27
2 11/16	RCIA-211	RCIA-211-C	RCIA-211-N	11.5 5.22
2 3/4	RCIA-212	RCIA-212-C	RCIA-212-N	11.3 5.13
2 15/16	RCIA-215	RCIA-215-C	RCIA-215-N	10.3 4.67
3	RCIA-300	RCIA-300-C	RCIA-300-N	10.0 4.54
3 3/16	RCIA-303	RCIA-303-C	RCIA-303-N	19.6 8.89
3 7/16	RCIA-307	RCIA-307-C	RCIA-307-N	17.8 8.07
3 1/2	RCIA-308	RCIA-308-C	RCIA-308-N	17.3 7.85
3 15/16	RCIA-315	RCIA-315-C	RCIA-315-N	23.1 10.48
4	RCIA-400	RCIA-400-C	RCIA-400-N	22.6 10.25
4 7/16	RCIA-407	RCIA-407-C	RCIA-407-N	30.4 13.79
4 1/2	RCIA-408	RCIA-408-C	RCIA-408-N	29.9 13.56
4 15/16	RCIA-415	RCIA-415-C	RCIA-415-N	45.6 20.68
5	RCIA-500	RCIA-500-C	RCIA-500-N	44.4 20.14



RCI-M and RCIA-M - Replacement Cartridge Inserts - Metric

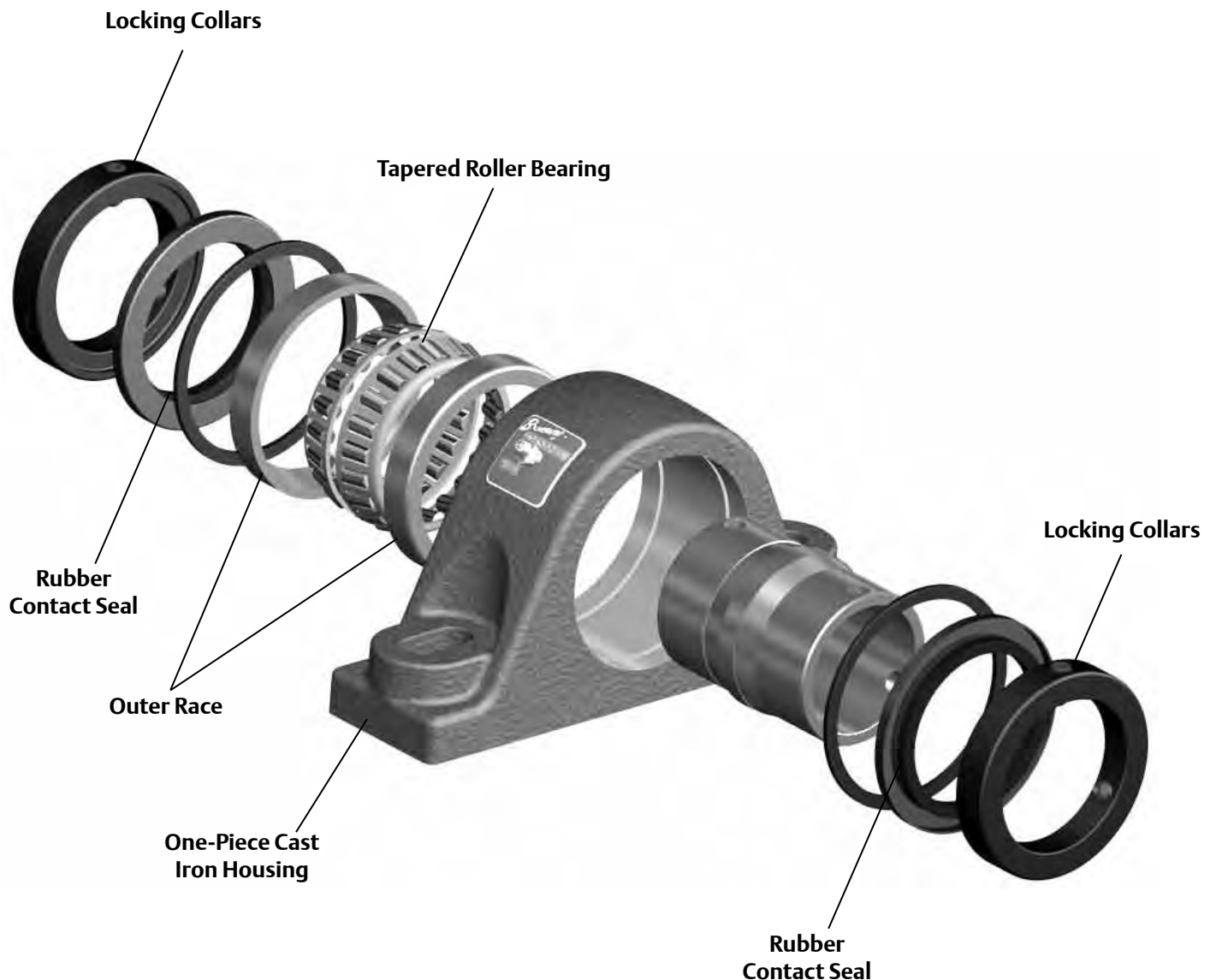
Bore Diameter mm	RCI-M Felt Seal	Contact Seal	Hi-Temp Seal
35	RCI-35MM	RCI35MM-C	RCI35MM-N
40	RCI-40MM	RCI40MM-C	RCI40MM-N
45	RCI-45MM	RCI45MM-C	RCI45MM-N
50	RCI-50MM	RCI50MM-C	RCI50MM-N
55	RCI-55MM	RCI55MM-C	RCI55MM-N
60	RCI-60MM	RCI60MM-C	RCI60MM-N
65	RCI-65MM	RCI65MM-C	RCI65MM-N
70	RCI-70MM	RCI70MM-C	RCI70MM-N
75	RCI-75MM	RCI75MM-C	RCI75MM-N
80	RCI-80MM	RCI80MM-C	RCI80MM-N
95	RCI-85MM	RCI85MM-C	RCI85MM-N
90	RCI-90MM	RCI90MM-C	RCI90MM-N
95	RCI-95MM	RCI95MM-C	RCI95MM-N
100	RCI-100MM	RCI100MM-C	RCI100MM-N
105	RCI-105MM	RCI105MM-C	RCI105MM-N
110	RCI-110MM	RCI110MM-C	RCI110MM-N
115	RCI-115MM	RCI115MM-C	RCI115MM-N
120	RCI-120MM	RCI120MM-C	RCI120MM-N
125	RCI-125MM	RCI125MM-C	RCI125MM-N

Bore Diameter mm	RCIA-M Felt Seal	Contact Seal	Hi-Temp Seal
35	RCIA-35MM	RCIA35MM-C	RCIA35MM-N
40	RCIA-40MM	RCIA40MM-C	RCIA40MM-N
45	RCIA-45MM	RCIA45MM-C	RCIA45MM-N
50	RCIA-50MM	RCIA50MM-C	RCIA50MM-N
55	RCIA-55MM	RCIA55MM-C	RCIA55MM-N
60	RCIA-60MM	RCIA60MM-C	RCIA60MM-N
65	RCIA-65MM	RCIA65MM-C	RCIA65MM-N
70	RCIA-70MM	RCIA70MM-C	RCIA70MM-N
75	RCIA-75MM	RCIA75MM-C	RCIA75MM-N
80	RCIA-80MM	RCIA80MM-C	RCIA80MM-N
95	RCIA-85MM	RCIA85MM-C	RCIA85MM-N
90	RCIA-90MM	RCIA90MM-C	RCIA90MM-N
95	RCIA-95MM	RCIA95MM-C	RCIA95MM-N
100	RCIA-100MM	RCIA100MM-C	RCIA100MM-N
105	RCIA-105MM	RCIA105MM-C	RCIA105MM-N
110	RCIA-110MM	RCIA110MM-C	RCIA110MM-N
115	RCIA-115MM	RCIA115MM-C	RCIA115MM-N
120	RCIA-120MM	RCIA120MM-C	RCIA120MM-N
125	RCIA-125MM	RCIA125MM-C	RCIA125MM-N

Browning® E920 Series Tapered Roller Bearing

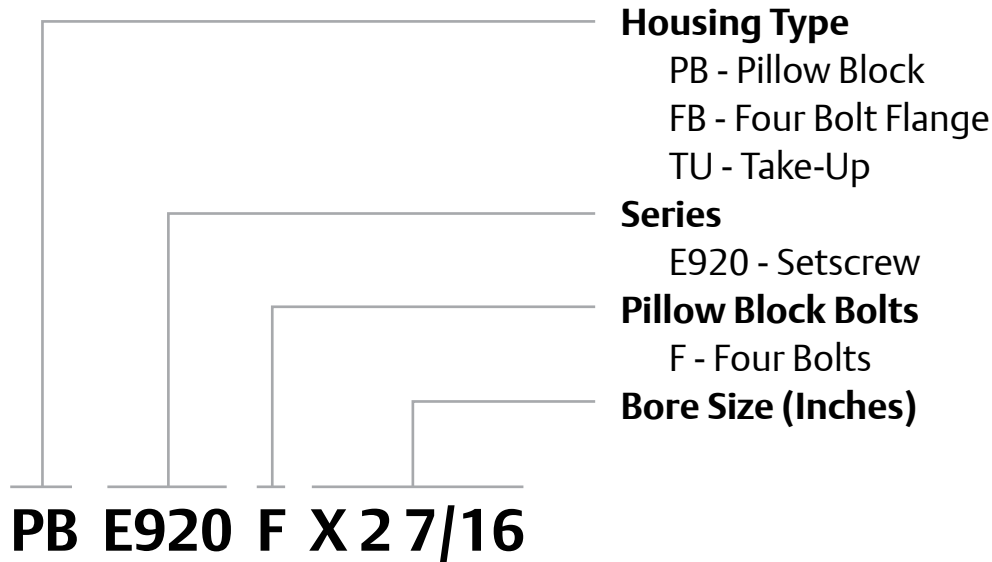
Browning® 920 series mounted tapered roller bearings feature one-piece durable cast iron non-expansion housings with Type E mounting dimensions and limited misalignment. The E920 series contains setscrew locking collars for easy installation and contact face riding seals to provide a good balance between contaminant entry, grease retention and friction. Depending on your application requirements, these bearings are available in a wide variety of bore sizes and housing configurations as illustrated on the pages to follow.

Mtd. Tapered Bearings



E920 Series Tapered Roller Nomenclature

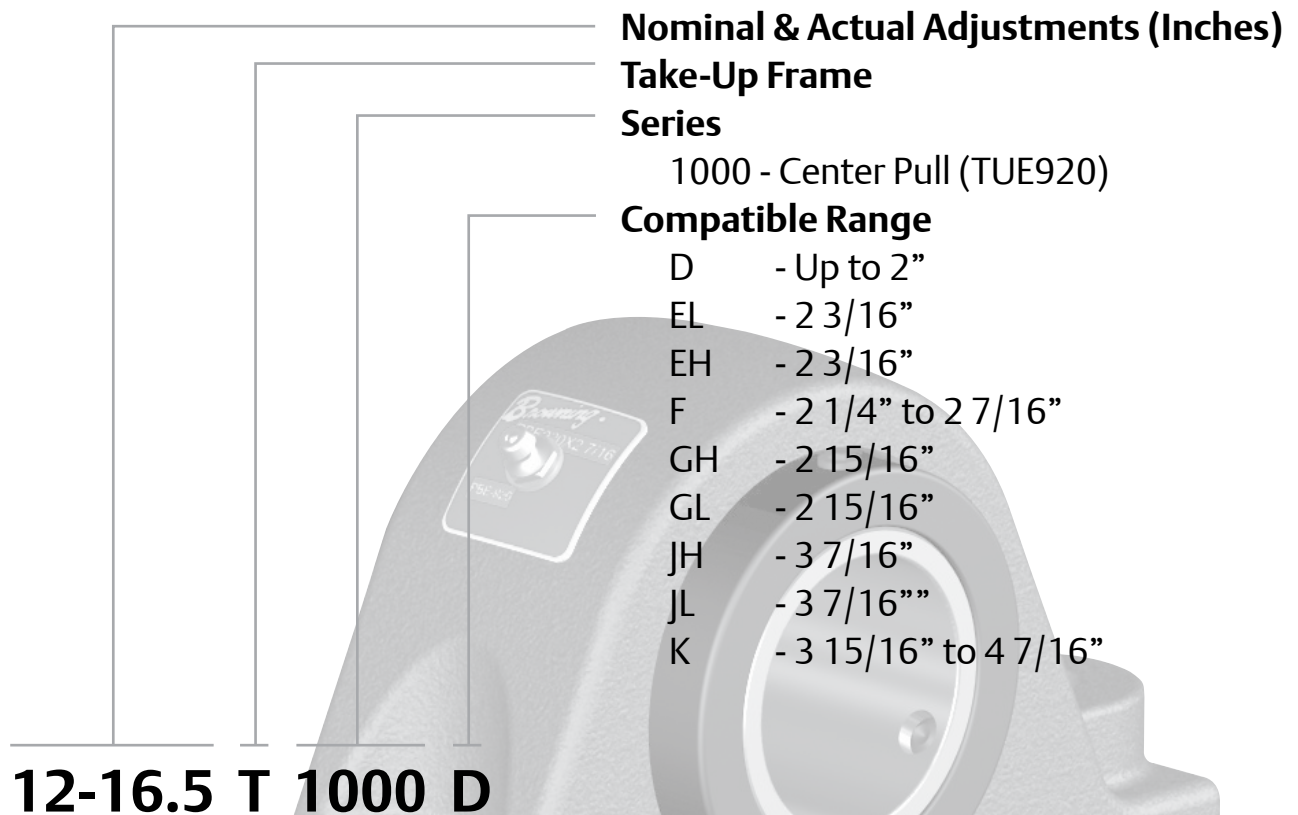
Housing Assembly



Mtd. Tapered Bearings



Take-Up Frames



Features and Benefits



Tapered Roller Bearings

Browning® E920 Series mounted tapered roller bearings are available from 1 3/16" to 5" in a two and four bolt pillow blocks, four bolt flanges and take-up housing styles. All units are completely assembled, adjusted and lubricated at the factory and are ready for use.



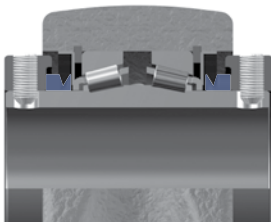
Heavy Duty Tapered Roller Bearings

Heavy duty tapered roller bearings for radial, thrust and combination loading.



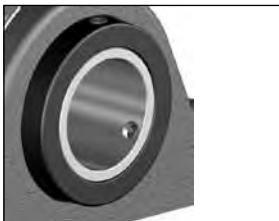
One-Piece Cast Iron Housing

Durable one-piece cast iron housings provide support load.



Contact Seal

Rubber contact face riding seals rotate with the shaft to help retain lubricant and help exclude contaminants.



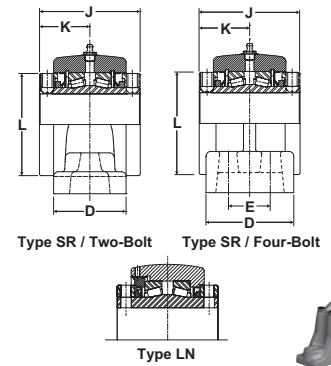
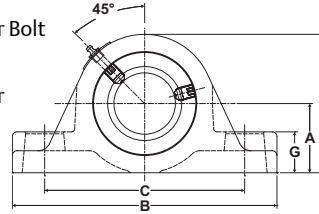
Collar Mount System

Two locking collars are standard on all units with two setscrews at 120° for balanced three point contact and holding power. Locking collars are black oxide treated.

E920 Series Bearings *Browning*



Rolling Elements: Tapered Roller
Housing: Cast Iron, Two And Four Bolt Pillow Blocks
Lock: Setscrew, Double Collar
Seal: Contact
Temperature: -20°F to 200°F



Mtd. Tapered Bearings

PBE920 Series Two and Four-Bolt Base Pillow Blocks

Bore Diameter	Part No.	Basic Dynamic Rating lb/N	Type*	Dimensions inch / mm													Unit Wt. lb/kg
				A	B	C		D	E	G	H	J	K	L	Bolt Size		
						Min.	Max.								2 Bolt	4 Bolt	
1 3/16	PBE920x 1 3/16	2975	SR	1 1/2	6 3/8	4 5/16	5	1 7/8	----	7/8	3	2 3/4	1 25/64	2 1/4	1/2	----	4.0
1 1/4	PBE920x 1 1/4	13233		38.1	161.9	109.5	127.0	47.6	----	22.2	76.2	69.9	35.3	57.2		----	1.81
1 3/8	PBE920x 1 3/8	4760	SR	1 7/8	7 3/8	5	6	2 1/8	----	1 1/8	3 3/4	3	1 1/2	2 3/4	1/2	----	6.9
1 7/16	PBE920x 1 7/16	21172		47.6	187.3	127.0	152.4	54.0	----	28.6	95.3	76.2	38.1	69.9		----	3.1
1 1/2	PBE920x 1 1/2	6140 27311	SR	2 1/8	7 7/8	5 11/16	6 1/2	2 1/2	----	1 1/4	4 1/4	3 3/8	1 11/16	3 3/16	1/2	----	9.5 4.31
1 5/8	PBE920x 1 5/8																
1 11/16	PBE920x 1 11/16																
1 3/4	PBE920x 1 3/4	8070	SR	2 1/4	8 7/8	6 3/16	7 1/4	2 1/2	----	1 1/4	4 1/2	3 1/2	1 3/4	3 7/16	5/8	----	10.9 4.94
1 15/16	PBE920x 1 15/16																
2	PBE920x 2																
2 3/16	PBE920x 2 3/16	8570 38119	SR	2 1/2	9 5/8	6 11/16	8	2 5/8	----	1 7/16	5	3 3/4	1 7/8	3 3/4	5/8	----	14.0 6.35
2 1/4	PBE920x 2 1/4	9030 40165	SR	2 3/4	10 1/2	7 1/8	8 3/4	2 7/8	----	1 5/8	5 1/2	4	2	4 1/16	5/8	----	19.0 8.62
2 7/16	PBE920x 2 7/16																
2 1/2	PBE920x 2 1/2																
2 11/16	PBE920x 2 11/16	9630 42834	SR	3 1/8	12	8 7/16	9 3/4	3	----	1 3/4	6 1/4	4 1/2	2 1/4	4 23/32	3/4	----	26.0 11.79
2 3/4	PBE920x 2 3/4																
2 15/16	PBE920x 2 15/16																
3	PBE920x 3																
3 3/16	PBE920x 3 3/16	15320 68143	LN	3 3/4	14	9 3/4	11 1/2	3 5/8	----	2 1/8	7 1/2	5	2 1/2	5 7/16	7/8	----	44.0 19.96
3 7/16	PBE920x 3 7/16																
3 1/2	PBE920x 3 1/2																
2 1/4	PBE920Fx 2 1/4	9030	SR	2 3/4	10 1/2	7 1/8	8 3/4	3 1/2	1 7/8	1 5/8	5 1/2	4	2	4 1/16	----	5/8	19 8.62
2 7/16	PBE920Fx 2 7/16																
2 1/2	PBE920Fx 2 1/2																
2 11/16	PBE920Fx 2 11/16	9630 42834	SR	3 1/8	12	8	9 7/8	4	2 1/8	1 3/4	6 1/4	4 1/2	2 1/4	4 23/32	----	5/8	26 11.79
2 3/4	PBE920Fx 2 3/4																
2 15/16	PBE920Fx 2 15/16																
3	PBE920Fx 3																
3 3/16	PBE920Fx 3 3/16	15320 68143	LN	3 3/4	14	9 11/16	11 7/16	4 1/2	2 3/8	2 1/8	7 1/2	5	2 1/2	5 7/16	----	3/4	44 19.96
3 7/16	PBE920Fx 3 7/16																
3 1/2	PBE920Fx 3 1/2																
3 15/16	PBE920Fx 3 15/16	20980	LN	4 1/4	15 1/4	10 7/16	12 7/8	4 1/2	2 1/4	2 7/16	8 1/2	6 1/4	3 1/8	5 15/16		3/4	65 29.48
4	PBE920Fx 4																
4 7/16	PBE920Fx 4 7/16	25750	LN	4 3/4	16 5/8	11 1/4	13 7/8	4 5/8	2 1/2	2 3/4	9 3/8	6 3/4	3 3/8	6 13/32	----	3/4	65 29
4 1/2	PBE920Fx 4 1/2																
4 15/16	PBE920Fx 4 15/16	35520	LN	5 1/2	18 1/2	13	15 7/8	5 1/8	2 3/4	3 1/8	10 7/8	7 1/4	3 5/8	7 13/32	----	7/8	132 59.87
5	PBE920Fx 5																

*Type LN and SR are different internal mounting configurations as shown in line drawings.

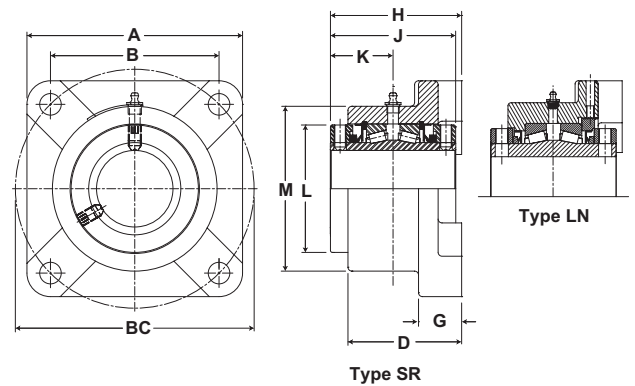
Metric dimensions for reference only.
 Not all parts are available from stock.

Browning®

E920 Series Bearings



Rolling Elements: Tapered Roller
Housing: Cast Iron, Four Bolt, Flange Block
Lock: Setscrew, Double Collar
Seal: Contact
Temperature: -20°F to 200°F



FBE920 Series Four-Bolt Flange Units

Bore Diameter inch	Part No.	Basic Dynamic Rating lb/N	Type*	Dimensions inch / mm										Unit Wt. lb/kg
				A	B.C.	B	D	G	H	J	L	M	Bolt Size	
1 3/16	FBE920x 1 3/16	2975	SR	3 3/4	4 1/16	2 7/8	2 3/8	1 1/32	2 27/32	2 3/4	2 1/4	3	3/8	4.5
1 1/4	FBE920x 1 1/4	13233		95.3	103.3	73.0	60.3	26.2	72.2	69.9	57.2	76.2		2.04
1 3/8	FBE920x 1 3/8	4760	SR	4 5/8	4 61/64	3 1/2	2 5/8	1 1/16	3 5/64	3	2 3/4	3 5/8	1/2	6.7
1 7/16	FBE920x 1 7/16	21172		117.5	125.8	88.9	66.7	27.0	78.2	76.2	69.9	92.1		3.04
1 1/2	FBE920x 1 1/2	6140 27311	SR	5 3/8	5 53/64	4 1/8	3	1 3/16	3 29/64	3 3/8	3 3/16	4 1/4	1/2	10.0
1 5/8	FBE920x 1 5/8			136.5	148.0	104.8	76.2	30.2	87.7	85.7	81.0	108.0		4.54
1 11/16	FBE920x 1 11/16													
1 3/4	FBE920x 1 3/4	8070 35895	SR	5 5/8	6 3/16	4 3/8	3 1/8	1 3/16	3 5/8	3 1/2	3 7/16	4 1/2	1/2	12.0
1 15/16	FBE920x 1 15/16			142.9	157.2	111.1	79.4	30.2	92.1	88.9	87.3	114.3		5.44
2	FBE920x 2													
2 3/16	FBE920x 2 3/16	8570 38119	SR	6 1/4	6 57/64	4 7/8	3 5/16	1 1/4	3 7/8	3 3/4	3 3/4	4 7/8	5/8	16.0
				158.8	175.0	123.8	84.1	31.8	98.3	95.0	95.3	123.8		7.26
2 1/4	FBE920x 2 1/4	9030 40165	SR	6 7/8	7 39/64	5 3/8	3 5/8	1 1/2	4 3/16	4	4 1/16	5 1/4	5/8	21.0
2 7/16	FBE920x 2 7/16													
2 1/2	FBE920x 2 1/2			174.6	193.3	136.5	92.1	38.1	106.3	101.6	103.2	133.4		9.53
2 1/2	FBE920x 2 1/2													
2 11/16	FBE920x 2 11/16	9630 42834	SR	7 3/4	8 31/64	6	3 15/16	1 5/8	4 11/16	4 1/2	4 23/32	6 1/8	3/4	28.0
2 3/4	FBE920x 2 3/4													
2 15/16	FBE920x 2 15/16			196.9	215.5	152.4	100.0	41.3	119.1	114.3	119.9	155.6		12.70
3	FBE920x 3													
3 3/16	FBE920x 3 3/16	15320 68143	LN	9 1/4	9 29/32	7	4 9/16	1 7/8	5 1/4	5	5 7/16	7 1/2	3/4	46.0
3 7/16	FBE920x 3 7/16			235.0	251.6	177.8	115.9	47.6	133.4	127.0	138.1	190.5		20.87
3 1/2	FBE920x 3 1/2													
3 15/16	FBE920x 3 15/16	20980 93319	LN	10 1/4	10 31/32	7 3/4	5 11/16	2 3/16	6 9/16	6 1/4	5 15/16	8 1/4	7/8	64.0
4	FBE920x 4			260.4	278.6	196.9	144.5	55.6	166.7	158.6	150.8	209.6		29.03

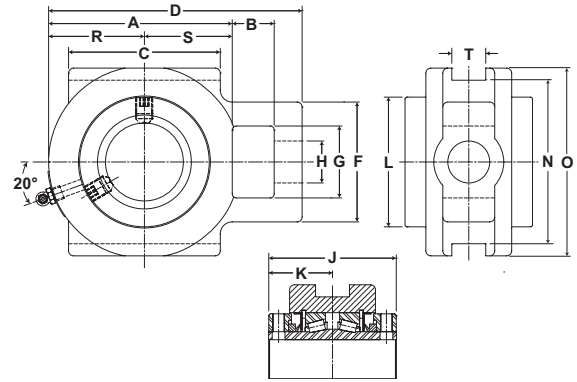
*Type LN and SR are different internal mounting configurations as shown in line drawings.

Metric dimensions for reference only.
 Not all parts are available from stock.

E920 Series Bearings *Browning*®



Rolling Elements: Tapered Roller
Housing: Cast Iron, Take Ups
Lock: Setscrew, Double Collar
Seal: Contact
Temperature: -20°F to 200°F



Mtd. Tapered Bearings



TUE920 Series Take Up Units

Bore Diameter	Part No.	Basic Dynamic Rating lb/N	Dimensions inch / mm															Unit Wt. lb/kg
			A	B	C	D	F	G	H	J	K	L	N	O	R	S	T	
1 3/8*	TUE920x 1 3/8	4760	3 3/4	5/8	2 3/4	5 3/32	2 7/16	1 7/16	13/16	3	1 1/2	2 3/4	3 1/2	4 1/8	1 3/4	1 29/32	17/32	6.0
1 7/16*	TUE920x 1 7/16	21172	95.8	15.9	69.9	129.4	61.9	36.5	20.6	76.2	38.1	69.9	88.9	104.8	47.3	48.4	13.5	2.72
1 1/2	TUE920x 1 1/2	6140	4 5/16	1 1/16	3 1/4	6	2 7/8	1 15/16	1 1/16	3 3/8	1 11/16	3 3/16	4	4 3/4	2 1/4	2 1/8	11/16	9.0
1 11/16	TUE920x 1 11/16	27311	109.5	27.0	82.6	152.4	73.0	49.2	27.0	85.7	42.9	81.0	101.6	120.7	55.5	54.0	17.5	4.08
1 3/4	TUE920x 1 3/4	8070	4 3/8	1 1/16	3 1/2	6 3/16	2 7/8	1 15/16	1 1/16	3 1/2	1 3/4	3 7/16	4	4 3/4	2 1/2	2 1/8	11/16	12.0
1 15/16	TUE920x 1 15/16	35895	111.3	27.0	88.9	157.2	73.0	49.2	27.0	88.9	44.5	87.3	101.6	120.7	57.3	54.0	17.5	5.44
2	TUE920x 2																	
2 3/16	TUE920x 2 3/16	8570	4 7/8	1 3/16	3 3/4	6 13/16	3 1/2	2 1/4	1 3/16	3 3/4	1 7/8	3 3/4	4 1/2	5 1/4	2 1/2	2 3/8	13/16	16.0
		38119	123.7	30.2	95.3	173.0	88.9	57.2	30.2	95.3	47.6	95.3	114.3	133.4	63.4	60.3	20.6	7.26
2 7/16	TUE920x 2 7/16	9030	5 3/4	1 5/16	4 3/4	7 15/16	3 3/4	2 1/4	1 5/16	4	2	4 1/16	5 1/8	5 7/8	3	2 3/4	1 1/16	21.0
2 1/2	TUE920x 2 1/2	40165	146.1	33.3	120.7	201.6	95.3	57.2	33.3	101.6	50.8	103.2	130.0	149.2	76.2	69.9	27.0	9.53
2 11/16	TUE920x 2 11/16																	
2 3/4	TUE920x 2 3/4	9630	6 3/16	1 9/16	4 3/4	8 3/4	4 1/4	2 3/4	1 9/16	4 1/2	2 1/4	4 23/32	5 15/16	6 3/4	3 1/4	3	1 13/16	30.0
2 15/16	TUE920x 2 15/16	42834	157.2	39.7	120.7	222.3	108.0	69.9	39.7	114.3	57.2	119.9	150.6	171.5	81.0	76.2	46.0	13.61
3	TUE920x 3																	
3 7/16	TUE920x 3 7/16	15320	7 5/8	1 13/16	6 1/4	10 7/16	4 7/8	2 7/8	1 13/16	5	2 1/2	5 7/16	6 13/16	7 5/8	4	3 5/8	1 13/16	44.0
		68143	193.8	46.0	158.8	265.1	123.8	73.0	46.0	127.0	63.5	138.1	173.0	193.7	101.7	92.1	46.0	19.96
3 15/16	TUE920x 3 15/16	20980	8 9/16	2 1/8	7	11 13/16	5 5/8	3 3/8	2 3/16	6 1/4	3 1/8	5 15/16	8 5/8	9 7/16	4 1/2	4 1/8	2 1/16	70.0
		93319	217.2	54.0	177.8	300.0	142.9	85.7	55.6	158.8	79.4	150.8	219.1	239.7	112.4	104.8	52.4	31.75
4 7/16	TUE920x 4 7/16	25750	8 9/16	2 1/8	7	11 13/16	5 5/8	3 3/8	2 3/16	6 3/4	3 3/8	6 13/32	8 5/8	9 7/16	4 1/2	4 1/8	2 1/16	74.0
		114536	217.2	54.0	177.8	300.0	142.9	85.7	55.6	171.5	85.7	162.7	219.1	239.7	112.4	104.8	52.4	33.57

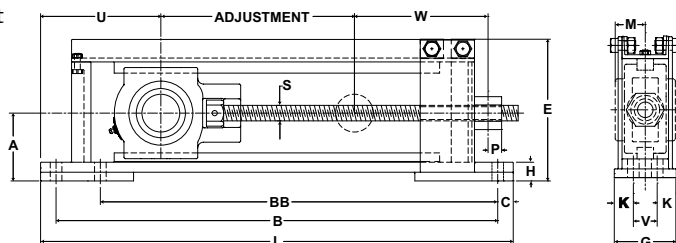
Part Numbers are specified by TUE 920 and bore size: Example, TUE920 x 1 3/16.
 These Take-Up Bearings are to be used with Take-Up Frames shown on page I-45 and I-46.
 Bearing unit and frame must be ordered separately.
 * Take -Up frames not available in these sizes.

Browning®

E920 Series Bearings



Housing: All Steel Take-Up Frame,
Removeable Top Permits
Assembling Of Take-Up Unit
On Shelf Before Inserting
In Take-Up Frame



T1000 Take Up Frames

Bore Diameter	Part No.	Dimensions inch / mm																		Unit Wt. lb/kg	
		Adjustment		A	B	BB	C	E	G	H	K	L	M	P	S	U	V	W	Bolts Req'd		
		Nominal	Actual																No.		Size
1 3/4	12-16.5T1000D	12 304.8	16.5 419.1	3 15/16 100.0	27 1/2 698.5	26 1/2 673.1						29 1/2 749.3									60.0 27.22
1 15/16	18-22.5T1000D	18 457.2	22.5 571.5	3 15/16 100.0	33 1/2 850.9	32 1/2 825.5	1 25.4	8 9/32 210.3	4 101.6	1 1/4 31.8	----	35 1/2 901.7	1 7/8 47.6	1 1/4 31.8	1-8NC	5 3/8 136.5	----	5 5/8 142.9	2	5/8	70.0 31.75
2	24-28.5T1000D	24 609.6	28.5 723.9	3 15/16 100.0	39 1/2 1,003.3	38 1/2 977.9						41 1/2 1,054.1									80.0 36.29
2 3/16	12-17T1000EL	12 304.8	17.0 431.8	4 3/16 106.4	27 1/2 698.5							29 1/2 749.3									65.0 29.48
	18-23T1000EL	18 457.2	23.0 584.2	4 3/16 106.4	33 1/2 850.9	----- -----	1 25.4	8 21/32 219.9	4 101.6	1 3/8 34.9	----- -----	35 1/2 901.7	2 50.8	1 5/8 41.3	1 1/8-7NC	4 9/16 115.9	----- -----	5 15/16 150.8	2	5/8	77.0 34.93
	24-29T1000EL	24 609.6	29.0 736.6	4 3/16 106.4	39 1/2 1,003.3							41 1/2 1,054.1									86.0 39.01
2 3/16	12-17T1000EH	12 304.8	17.0 431.8	4 7/16 112.7	27 1/2 698.5							29 1/2 749.3									68.0 30.8
	18-23T1000EH	18 457.2	23.0 584.2	4 7/16 112.7	33 1/2 850.9	----- -----	1 25.4	8 29/32 226.2	4 101.6	1 5/8 41.3	----- -----	35 1/2 901.7	2 50.8	1 5/8 41.3	1 1/8-7NC	4 9/16 115.9	----- -----	5 15/16 150.8	2	5/8	80.0 36.29
	24-29T1000EH	24 609.6	29.0 736.6	4 7/16 112.7	39 1/2 1,003.3							41 1/2 1,054.1									91.0 41.28
2 7/16	12-16.6T1000F	12 304.8	16.6 421.64	4 3/8 111.1	28 1/2 723.9							30 1/2 774.7									71.0 32.21
	18-22.6T1000F	18 457.2	22.6 574.04	4 3/8 111.1	34 1/2 876.3	----- -----	1 25.4	9 9/32 235.7	4 101.6	1 1/8 28.6	----- -----	36 1/2 927.1	2 1/8 54.0	1 3/4 44.5	1 1/4-7NC	5 5/16 134.9	----- -----	6 9/16 166.7	2	3/4	81.0 36.74
	24-28.6T1000F	24 609.6	28.6 726.44	4 3/8 111.1	40 1/2 1,028.7							42 1/2 1,079.5									91.0 41.28
	30-34.6T1000F	30 762.0	34.6 878.84	4 3/8 111.1	46 1/2 1,181.1							48 1/2 1,231.9									111.0 50.35
2 11/16	12-15.5T1000GL	12 304.8	15.5 393.7	4 15/16 125.4	30 1/2 774.7							32 1/2 825.5									105.0 47.63
2 3/4	18-21.5T1000GL	18 457.2	21.5 546.1	4 15/16 125.4	36 1/2 927.1	----- -----	1 25.4	10 11/16 271.5	5 127.0	31/32 24.6	1 1/2 38.1	38 1/2 977.9	2 3/8 60.3	1/2 12.7	1 1/2-6NC	6 1/2 165.1	2 50.8	8 1/2 215.9	4	5/8	120.0 54.43
2 15/16	24-27.5T1000GL	24 609.6	27.5 698.5	4 15/16 125.4	42 1/2 1,079.5							44 1/2 1,130.3									135.0 61.23
3	30-33.5T1000GL	30 762	33.5 850.9	4 15/16 125.4	48 1/2 1,231.9							50 1/2 1,282.7									150.0 68.04

Part Numbers are specified by "T1000" with travel adjustment and bore size.

Example 12-16.6T1000 has 12"-16.6" adjustment and will accommodate a TUE920x 2 7/16" or USTU5000-207 bearing unit.

These Take-Up Frames are to be used with TUE Take-Up Units shown on page I-44 and USTU Take-Up Units shown on page H-21.

Bearing unit and frame must be ordered separately.

Frames give greater ACTUAL adjustment, often permitting use of shorter, more compact frames.

Frames with over 12" nominal adjustment have a third foot in the center for extra support.

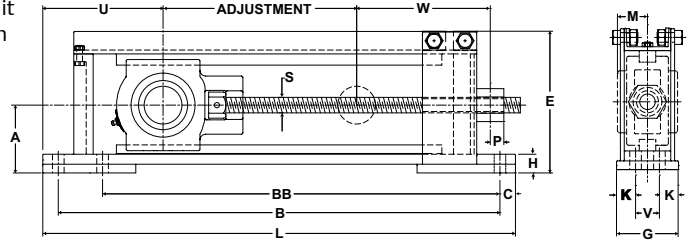
Metric dimensions for reference only.

Not all parts are available from stock.

E920 Series Bearings *Browning*®



Housing: All Steel Take-Up Frame,
Removeable Top Permits
Assembling Of Take-Up Unit
On Shelf Before Inserting In
Take-Up Frame



Mtd. Tapered
Bearings



T1000 Take Up Frames Continued

Bore Diameter	Part No.	Dimensions inch / mm																		Unit Wt. lb/kg	
		Adjustment		A	B	BB	C	E	G	H	K	L	M	P	S	U	V	W	Bolts Req'd		
		Nominal	Actual																No.		Size
2 11/16	12-15.5T1000GH	12 304.8	15.5 393.7	5 1/8 130.2	30 1/2 774.7							32 1/2 825.5									109.0 49.44
2 3/4	18-21.5T1000GH	18 457.2	21.5 546.1	5 1/8 130.2	36 1/2 927.1		1 25.4	10 7/8 276.2	5 127.0	1 5/32 29.4	1 1/2 38.1	38 1/2 977.9	2 3/8 60.3	1/2 12.7	1 1/2-6NC	6 1/2 165.1	2 50.8	8 1/2 215.9	4 5/8	57.15 141.0	
2 15/16	24-27.5T1000GH	24 609.6	27.5 698.5	5 1/8 130.2	42 1/2 1,079.5							44 1/2 1130.3								63.96	
3	30-33.5T1000GH	30 762.0	33.5 850.9	5 1/8 130.2	48 1/2 1,231.9							50 1/2 1,282.7								156.0 70.76	
3 3/16	12-15.5T1000JL	12 304.8	15.5 393.7	5 7/16 138.1	32 812.8							34 1/4 870.0								138.0 62.60	
3 7/16	18-21.5T1000JL	18 457.2	21.5 546.1	5 7/16 138.1	38 965.2		1 1/8 28.6	11 5/8 295.3	5 127.0	1 1/32 26.2	1 1/2 38.1	40 1/4 1022.4	2 19/32 65.9	1 25.4	1 3/4-5NC	7 5/16 185.7	2 50.8	9 3/16 233.4	4 3/4	156.0 70.76	
3 1/2	24-27.5T1000JL	24 609.6	27.5 698.5	5 7/16 138.1	44 1117.6							46 1/4 1174.8								173.0 78.47	
	30-33.5T1000JL	30 762	33.5 850.9	5 7/16 138.1	50 1,270.0							52 1/4 1,327.2								191.0 86.64	
3 3/16	12-15.5T1000JH	12 304.8	15.5 393.7	5 5/8 142.9	32 812.8							34 1/4 867								145.0 65.77	
3 7/16	18-21.5T1000JH	18 457.2	21.5 546.1	5 5/8 142.9	38 965.2		1 1/8 28.6	11 13/16 300.0	5 127.0	1 7/32 31.0	1 1/2 38.1	40 1/4 1022.4	2 19/32 65.9	1 25.4	1 3/4-5NC	7 5/16 185.7	2 50.8	9 3/16 233.4	4 3/4	163.0 73.94	
3 1/2	24-27.5T1000JH	24 609.6	27.5 698.5	5 5/8 142.9	44 1,117.6							46 1/4 1174.8								179.0 81.19	
	30-33.5T1000JH	30 762.0	33.5 850.9	5 5/8 142.9	50 1,270.0							52 1/4 1327.2								197.0 89.36	
3 11/16	12-18T1000K	12 304.8	18.0 457.2	7 177.8	36 914.4							38 1/2 977.9								191.0 86.64	
3 15/16	18-24T1000K	18 457.2	24 609.6	7 177.8	42 1,066.8		1 1/4 31.8	14 15/32 367.5	6 152.4	1 7/16 36.5	1 3/4 44.5	44 1/2 1,130.3	2 31/32 75.4	1 5/8 41.3	2-4 1/2NC	7 1/2 190.5	2 1/2 63.5	10 7/16 265.1	4 3/4	223.0 101.15	
4	24-30T1000K	24 609.6	30 762	7 177.8	48 1,219.2							50 1/2 1,282.7								249.0 112.94	
4 7/16	30-36T1000K	30 762	36 914.4	7 177.8	54 1,371.6							56 1/2 1,435.1								274.0 124.28	

Part Numbers are specified by "T1000" with travel adjustment and bore size.
Example 12-16.6T1000 has 12"-16.6" adjustment and will accommodate a TUE920x 2 7/16" or USTU5000-207 bearing unit.
These Take-Up Frames are to be used with TUE Take-Up Units shown on page I-44 and USTU Take-Up Units shown on page H-21.
Bearing unit and frame must be ordered separately.
Frames give greater ACTUAL adjustment, often permitting use of shorter, more compact frames.
Frames with over 12" nominal adjustment have a third foot in the center for extra support.