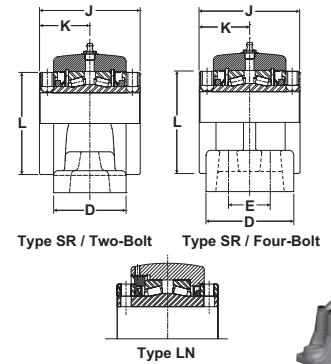
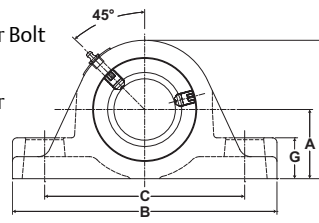


E920 Series Bearings *Browning*



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	1/2	----	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	1/2	----	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	
1 5/8	PBE920x 1 5/8			54.0	200.0	144.5	165.1	63.5	----	31.8	108.0	85.7	42.9	81.0	1/2	----	4.31	
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	
1 15/16	PBE920x 1 15/16	35895		57.2	225.4	157.2	184.2	63.5	----	31.8	114.3	88.9	44.5	87.3	5/8	----	4.94	
2	PBE920x 2	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	
2 3/16	PBE920x 2 3/16			63.5	244.5	169.9	203.2	66.7	----	36.5	127.0	95.3	47.6	95.3	5/8	----	6.35	
2 1/4	PBE920x 2 1/4	9030	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	
2 7/16	PBE920x 2 7/16	40165		69.9	266.7	181.0	222.3	73.0	----	41.3	139.7	101.6	50.8	103.2	5/8	----	8.62	
2 1/2	PBE920x 2 1/2	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	
2 11/16	PBE920x 2 11/16			79.4	304.8	214.3	247.7	76.2	----	44.5	158.8	114.3	57.2	119.9	3/4	----	11.79	
2 3/4	PBE920x 2 3/4																	
2 15/16	PBE920x 2 15/16	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	
3	PBE920x 3			95.3	355.6	247.7	292.1	92.1	----	54.0	190.5	127.0	63.5	138.1	7/8	----	19.96	
3 3/16	PBE920x 3 3/16	9030 40165	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	
3 7/16	PBE920x 3 7/16			69.9	266.7	181.0	222.3	88.9	47.6	41.3	139.7	101.6	50.8	103.2	5/8	----	8.62	
3 1/2	PBE920x 3 1/2	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	3/4	----	26	
2 1/4	PBE920Fx 2 1/4			79.4	304.8	203.2	250.8	101.6	54.0	44.5	158.8	114.3	57.2	119.9	3/4	----	11.79	
2 7/16	PBE920Fx 2 7/16																	
2 1/2	PBE920Fx 2 1/2	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	7/8	----	44	
2 11/16	PBE920Fx 2 11/16			95.3	355.6	246.1	290.5	114.3	60	54.0	190.5	127.0	63.5	138.1	7/8	----	19.96	
2 3/4	PBE920Fx 2 3/4	20980 93319	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	
2 15/16	PBE920Fx 2 15/16			108.0	387.4	265.1	327.0	114.3	57.2	61.9	215.9	158.8	79.4	150.8	3/4	----	29.48	
3	PBE920Fx 3	25750 114536	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	
3 3/16	PBE920Fx 3 3/16			120.7	422.3	285.8	352.4	117.6	63.5	69.9	238.1	171.5	85.7	162.7	3/4	----	29	
3 7/16	PBE920Fx 3 7/16	35520 157993	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	
3 1/2	PBE920Fx 3 1/2			139.7	469.9	330.2	403.2	130.2	69.9	79.4	276.2	184.2	92.1	188.1	7/8	----	59.87	

*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. Please contact customer service for availability (800) 626-2120.

For more information on bearing capabilities outside of our standard offering, please contact Application Engineering (800) 626-2093.