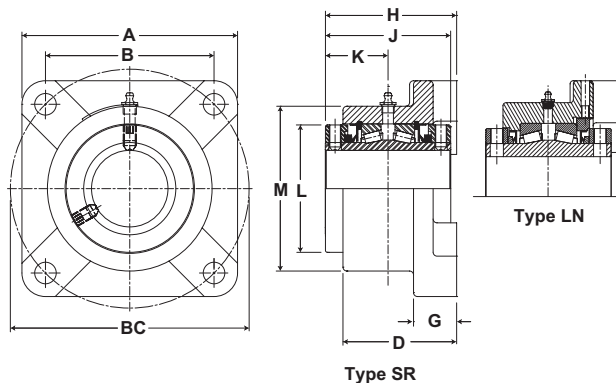




Rolling Elements: Tapered Roller
Housing: Cast Iron, Four Bolt, Flange Block
Lock: Setscrew, Double Collar
Seal: Contact
Temperature: -20°F to 200°F



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. 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.