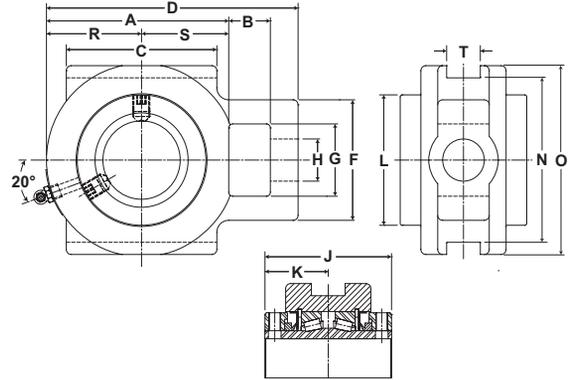


E920 Series Bearings *Browning*[®]



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 inch	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.