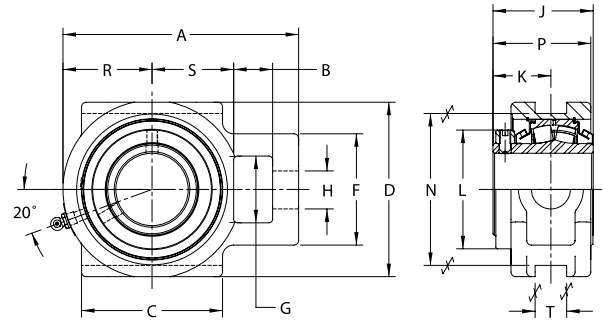


SEALMASTER® Performance Mounted Spherical Roller Bearings

Mtd. Spherical Bearings



Rolling Elements: Spherical Roller
Housing: Cast Iron Take-Up
Self Alignment: +/- 2 Degrees
Lock: Setscrew
Seal: Felt
Optional Seal: Double Lip Contact
Temperature: -20° to 220° F



USTU5000 Series Take-Up Units - Collar Mount

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	P	R	S	T	
inch																		
1 15/16	USTU5000-115	23520	6 3/16	1 1/16	3 1/2	4 3/4	2 7/8	1 15/16	1 1/16	2 7/8	1 3/4	3	4	2 61/64	2 1/4	2 1/8	11/16	8.3
2	USTU5000-200	104617	157.2	27.0	88.9	120.7	73.0	49.2	27.0	73.0	44.5	76.2	101.6	75.0	57.2	54.0	17.5	3.76
2 3/16	USTU5000-203	28087	6 13/16	1 3/16	3 3/4	5 1/4	3 1/2	2 1/4	1 3/16	3 1/8	1 15/16	3 1/4	4 1/2	3 15/64	2 1/2	2 3/8	13/16	10.7
		124931	173.0	30.2	95.3	133.4	88.9	57.2	30.2	79.4	49.2	82.6	114.3	82.2	63.5	60.3	20.6	4.86
2 7/16	USTU5000-207	44691	7 15/16	1 5/16	4 3/4	5 7/8	3 3/4	2 1/4	1 5/16	3 3/8	1 15/16	4	5 1/8	3 19/64	3	2 3/4	1 1/16	16.8
2 1/2	USTU5000-208	198786	201.6	33.3	120.7	149.2	95.3	57.2	33.3	85.7	49.2	101.6	130.2	83.7	76.2	69.9	27.0	7.63
2 11/16	USTU5000-211																	
2 3/4	USTU5000-212	47447	8 3/4	1 9/16	4 3/4	6 3/4	4 1/4	2 3/4	1 9/16	3 7/8	2 3/8	4 17/32	5 15/16	3 55/64	3 3/16	3	1 13/16	24.6
2 15/16	USTU5000-215	211044	222.3	39.7	120.7	171.5	108.0	69.9	39.7	98.4	60.3	115.1	150.8	98.0	81.0	76.2	46.0	11.16
3	USTU5000-300																	
3 3/16	USTU5000-303	72640	10 7/16	1 13/16	6 1/4	7 5/8	4 7/8	2 7/8	1 13/16	4 15/32	2 21/32	5 5/16	6 13/16	4 29/64	4	3 5/8	1 13/16	40.9
3 7/16	USTU5000-307	323103	265.1	46.0	158.8	193.7	123.8	73.0	46.0	113.5	67.5	134.9	173.0	113.1	101.6	92.1	46.0	18.60
3 1/2	USTU5000-308																	
3 11/16	USTU5000-311	96050	11 13/16	2 1/8	7	9 7/16	5 5/8	3 3/8	2 3/16	4 15/16	2 15/16	6	8 5/8	5 3/16	4 7/16	4 1/8	2 1/16	66.6
3 15/16	USTU5000-315	427230	300.0	54.0	177.8	239.7	142.9	85.7	55.6	125.4	74.6	152.4	219.1	131.8	112.7	104.8	52.4	30.26
4	USTU5000-400																	

Note: These take-up units can be used with T-1000 take-up frames shown on pages I-45 and I-46.

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.