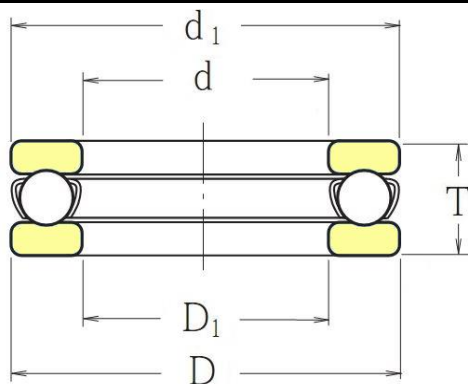


IMPERIAL MEDIUM SERIES SINGLE DIRECTION THRUST BALL BEARINGS



Part Number	Dimensions (Inches)					Dimensions (mm)					Load Ratings (N)		Limiting Speed		Weight (kg)
	d	D1	D	d1	T	d	D1	D	d1	T	Dynamic Ca	Static Coa	Grease	Oil	
	Shaft Washer Bore	Housing Washer Bore	Housing Washer Outer	Shaft Washer Outer	Width	Shaft Washer Bore	Housing Washer Bore	Housing Washer Outer	Shaft Washer Outer	Width					
MT1	1	1.1/8	2	1.7/8	3/4	25.400	28.575	50.800	47.625	19.050	25300	31800	4100	6300	0.172
MT1.1/2	1.1/2	1.5/8	2.7/8	2.3/4	1.1/8	38.100	41.275	73.025	69.850	28.575	49200	72700	2800	4500	0.529
MT2	2	2.1/8	3.11/16	3.9/16	1.3/8	50.800	53.975	93.663	90.488	34.953	87000	134300	2200	3300	1.060
MT2.1/2	2.1/2	2.5/8	4.3/4	4.5/8	2	63.500	66.675	120.650	117.475	50.800	139800	222100	1700	2500	2.790
MT3	3	3.1/8	5.5/8	5.1/2	2.1/4	76.200	79.375	142.875	139.700	57.150	210000	324300	1400	2200	4.130
MT3.1/2	3.1/2	3.5/8	6.7/16	6.5/16	2.1/2	88.900	92.050	163.513	160.338	63.500	239200	451900	1200	1900	5.790
MT4	4	4.1/8	7.1/4	7.1/8	2.13/16	101.600	104.775	184.150	180.975	71.438	286800	510400	1000	1600	8.020
MT5	5	5.1/8	9.1/2	9.3/8	4	127.000	130.175	241.300	238.125	101.600	436900	911200	800	1300	21.100