

Tapered roller thrust bearing TTHDFL series

Bearing	Cage Type	Dimensions(mm/in.)					Ratings(N/lbf)		Bearing Weight(kg/lbs.)
				T	R	r	Static C ₀	Dynamic ⁽²⁾ C _{a90}	
F-3167-B	Machined	101.575	215.875	46.038	2.5	2.5	1570000	228000	9.3
F-3167-B	Machined	3.999	8.499	1.8125	0.1	0.1	353000	51300	20.5
T4920-T4921	Machined	124.993	185.738	25.4	1.5	1.5	1250000	93300	2.36
T4920-T4921	Machined	4.921	7.3125	1	0.06	0.06	282000	21000	5.19
W-3217-B	Machined	127	266.7	58.357	3.6	3.6	2570000	350000	19
W-3217-B	Machined	5	10.5	2.2975	0.14	0.14	578000	78800	41
S-4055-C	Machined	149.974	299.72	89.7	3	3	3350000	480000	36
S-4055-C	Machined	5.9045	11.8	3.5315	0.12	0.12	754000	108000	79
G-3304-B	Pin	168.275	304.8	69.85	6.4	6.4	3730000	495000	25.9
G-3304-B	Pin	6.625	12	2.75	0.25	0.25	839000	111000	57
T660V	Cageless	168.275	304.8	69.85	6.4	6.4	7090000	524000	23.1
T660V	Cageless	6.625	12	2.75	0.25	0.25	1590000	118000	50.91
W-3218-B	Pin	177.8	368.3	82.169	6.1	6.1	6270000	762000	49
W-3218-B	Pin	7	14.5	3.235	0.24	0.24	1410000	171000	109
T7010V	Pin	177.8	368.3	82.55	7.9	7.9	10900000	775000	43.86
T7010V	Pin	7	14.5	3.25	0.31	0.31	2450000	174000	96.68
F-3094-C	Machined	228.575	431.749	88.9	5.1	5.1	7120000	887000	71.7
F-3094-C	Machined	8.999	16.998	3.5	0.2	0.2	1600000	199000	158
T9011	Pin	228.6	482.6	104.775	1.5	11.2	18500000	1270000	94.85
T9011	Pin	9	19	4.125	0.06	0.44	4170000	285000	209.13
DX121944	Pin	234.95	21.5	127	1.5	3.3	28100000	2230000	161.88
DX121944	Pin	9.25	21.5	5	0.06	0.13	6320000	500000	356.88
I-2077-C	Machined	253.975	508	95.25	6.4	6.4	10000000	1170000	110.2
I-2077-C	Machined	9.999	20	3.75	0.25	0.25	2260000	264000	243
R-2927-C	Pin	254	508	107.95	4.8	4.8	12100000	1440000	123.4
R-2927-C	Pin	10	20	4.25	0.19	0.19	2720000	324000	272
T10100V	Pin	256.54	546.1	164.719	1.5	6.4	28300000	2070000	205.09
T10100V	Pin	10.1	21.5	6.485	0.06	0.25	6370000	465000	452.15
G-3224-C	Pin	256.54	546.1	165.1	6.1	6.1	14900000	2050000	227.2
G-3224-C	Pin	10.1	21.5	6.5	0.24	0.24	3350000	461000	501