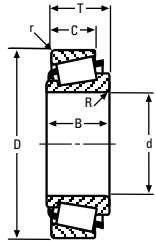
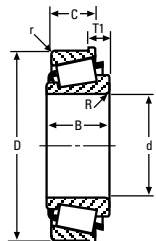


LM501300 – LM508700 SERIES

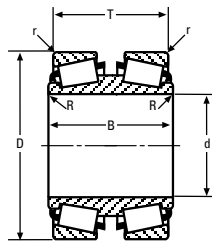
CONE			Max Shaft Fillet Radii R ①	Weight	CUP			Max Hs'ng Fillet Radii r ①	Weight	BEARING	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C			WIDTH T	
<b>LM501300 Series</b>											
*LM501342DA	36.512 1.4375	77.732 3.0603	.8 .03	.95 kg 2.09 lb	LM501310	73.431 2.8910	14.732 .5800	.8 .03	.11 kg .24 lb	38.895 1.5313	LM501330-SD: EXTENDED SMALL RIB SQUARE BORE
*LM501345DA	38.100 1.5000	77.732 3.0603	.8 .03	.89 kg 1.96 lb	LM501310A	73.431 2.8910	14.732 .5800	1.5 .06	.11 kg .24 lb	38.895 1.5313	LM501334-SD: EXTENDED SMALL RIB SQUARE BORE
					LM501310P	73.431 2.8910	14.732 .5800	.8 .03	.11 kg .24 lb	38.895 1.5313	LM501342DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
					LM501311	73.431 2.8910	18.186 .7160	2.3 .09	.14 kg .31 lb	45.804 1.8033	
					LM501314	73.431 2.8910	16.604 .6537	.8 .03	.13 kg .28 lb	42.639 1.6787	LM501345DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
LM501349	41.275 1.6250	19.812 .7800	3.5 .14	.23 kg .50 lb	LM501310	73.431 2.8910	14.732 .5800	.8 .03	.11 kg .24 lb	19.558 .7700	
LM501349A	41.275 1.6250	19.812 .7800	.8 .03	.22 kg .49 lb	LM501310A	73.431 2.8910	14.732 .5800	1.5 .06	.11 kg .24 lb	19.558 .7700	
LM501349HP	41.275 1.6250	19.812 .7800	3.5 .14	.23 kg .50 lb	LM501310P	73.431 2.8910	14.732 .5800	.8 .03	.11 kg .24 lb	19.558 .7700	
					LM501311	73.431 2.8910	18.186 .7160	2.3 .09	.14 kg .31 lb	23.012 .9060	
					LM501314	73.431 2.8910	16.604 .6537	.8 .03	.13 kg .28 lb	21.430 .8437	
*LM501330-SD	40.589 1.5980	73.025 2.8750	-	.96 kg 2.11 lb	LM501330-SD and grouped cones may be paired with all single cups corresponding to LM501342DA and will require 2.380 mm (.0937 in) to be added to the T-width values.						
*LM501334-SD	42.862 1.6875	73.025 2.8750	-	.86 kg 1.90 lb							
<b>LM503300 Series</b>											
*LM503349	45.987 1.8105	18.000 .7087	2.3 .09	.21 kg .46 lb	LM503310	74.976 2.9518	14.000 .5512	1.5 .06	.09 kg .21 lb	18.000 .7087	LM503349: FRONTFACE CHAMFER
*LM503349A	45.987 1.8105	18.000 .7087	spcl. spcl.	.20 kg .44 lb	LM503310P	74.976 2.9518	14.000 .5512	1.5 .06	.09 kg .21 lb	18.000 .7087	LM503349A: FRONTFACE CHAMFER SPECIAL BACKFACE RADIUS
*LM503349P	45.987 1.8105	18.000 .7087	2.3 .09	.21 kg .46 lb	†JLM503319	85.000 3.3465	14.000 .5512	.5 .01	.24 kg .52 lb	18.000 .7087	LM503349P: FRONTFACE CHAMFER
<b>HH506300 Series</b>											
HH506348	49.212 1.9375	44.450 1.7500	3.5 .14	1.51 kg 3.33 lb	HH506310	114.300 4.5000	36.068 1.4200	3.3 .13	.83 kg 1.83 lb	44.450 1.7500	
HH506349	49.987 1.9680	44.450 1.7500	3.5 .14	1.49 kg 3.28 lb	HH506311	114.300 4.5000	36.068 1.4200	.8 .03	.85 kg 1.86 lb	44.450 1.7500	
<b>LM506800 Series</b>											
†JLM506848E	55.000 2.1654	26.000 1.0236	3.5 .14	.37 kg .82 lb	†JLM506810	90.000 3.5433	18.500 .7283	.5 .02	.18 kg .41 lb	23.000 .9055	JLM506849V: MADE FROM VACUUM MELT STEEL
†JLM506849	55.000 2.1654	23.000 .9055	1.5 .06	.36 kg .80 lb	†JLM506810V	90.000 3.5433	18.500 .7283	.5 .02	.18 kg .41 lb	23.000 .9055	
†JLM506849A	55.000 2.1654	23.000 .9055	3.5 .14	.36 kg .79 lb	LM506810A	88.900 3.5000	18.500 .7283	.5 .02	.16 kg .36 lb	23.000 .9055	
*†JLM506849V	55.000 2.1654	23.000 .9055	1.5 .06	.36 kg .80 lb	†JLM506811	90.000 3.5433	20.500 .8071	.5 .02	.22 kg .48 lb	25.000 .9843	
					†JLM506812	90.000 3.5433	21.331 .8398	.5 .02	.23 kg .51 lb	25.832 1.0170	
<b>L507900 Series</b>											
L507945	53.975 2.1250	18.258 .7188	1.5 .06	.30 kg .67 lb	L507910	87.312 3.4375	14.288 .5625	1.5 .06	.13 kg .29 lb	18.258 .7188	L507949XX: MADE FROM VACUUM MELT STEEL
L507949	57.150 2.2500	18.258 .7188	1.5 .06	.26 kg .58 lb	*L507910-B	87.312 3.4375	14.288 .5625	-	.14 kg .32 lb	7.145 .2813	L507910-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
*L507949XX	57.150 2.2500	18.258 .7188	1.5 .06	.26 kg .58 lb	*L507910XX	87.312 3.4375	14.288 .5625	1.5 .06	.13 kg .29 lb	18.258 .7188	L507910XX: MADE FROM VACUUM MELT STEEL
					L507913	88.900 3.5000	15.080 .5937	1.5 .06	.17 kg .37 lb	19.050 .7500	L507914D: GROOVE IN OD CENTER HOLES IN OD CENTER
					*L507914D	92.075 3.6250	34.130 1.3437	.8 .03	.55 kg 1.20 lb	42.070 1.6563	L507914DC: GROOVE IN OD CENTER HOLES IN OD CENTER
					*L507914DC	92.075 3.6250	34.130 1.3437	.8 .03	.55 kg 1.20 lb	42.070 1.6563	
<b>LM508700 Series</b>											
†JLM508748	60.000 2.3622	24.000 .9449	5.0 .20	.39 kg .86 lb	†JLM508710	95.000 3.7402	19.000 .7480	2.5 .10	.20 kg .44 lb	24.000 .9449	



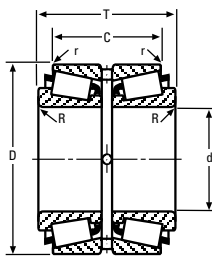
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

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LL510700 SERIES CONTINUED ON NEXT PAGE

①These Maximum Fillet Radii will be cleared by the Cone or Cup Radii.  
†Bore or O.D. shown are maximum dimensions. \*See Remarks Column.