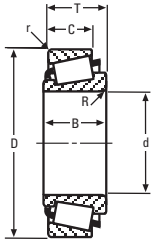
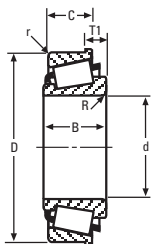


70000 - LL713100 SERIES

CONE			Max Shaft Fillet Radii R ①	Weight	CUP			Max Hs'ng Fillet Radii r ①	Weight	BEARING WIDTH T	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C				
<b>70000 Series</b>											
EE700090D	228.600 9.0000	165.100 6.5000	3.5 .14	87.79 kg 193.57 lb	700167	425.450 16.7500	76.200 3.0000	6.4 .25	21.31 kg 46.98 lb	177.800 7.0000	700168D : GROOVE IN OD CENTER HOLES IN OD CENTER
EE700091	228.600 9.0000	95.250 3.7500	7.0 .28	36.56 kg 80.62 lb	700167	425.450 16.7500	76.200 3.0000	6.4 .25	21.31 kg 46.98 lb	101.600 4.0000	700168DC : HOLES IN OD CENTER  700177DS : HOLES IN OD CENTER
					*700168DC	425.450 16.7500	158.750 6.2500	1.5 .06	45.66 kg 100.69 lb	209.550 8.2500	
					*700168D	425.450 16.7500	158.750 6.2500	1.5 .06	45.46 kg 100.24 lb	209.550 8.2500	
					*700177DS	450.850 17.7500	158.750 6.2500	1.5 .06	65.49 kg 144.41 lb	209.550 8.2500	
<b>LM704600 Series</b>											
*†JLM704649	50.000 1.9685	22.000 .8661	3.5 .14	.30 kg .67 lb	†JLM704610	84.000 3.3071	17.500 .6890	1.5 .06	.16 kg .35 lb	22.000 .8661	JLM704649: FRONTFACE CHAMFER
					†JLM704611	84.000 3.3071	19.500 .7677	1.5 .06	.19 kg .42 lb	23.998 .9448	
<b>710000 Series</b>											
*710800	203.200 8.0000	52.004 2.0474	7.0 .28	- -	711574	399.928 15.7452	54.000 2.1260	3.3 .13	10.35 kg 22.83 lb	72.000 2.8347	710800: NO SMALL RIB
EE710806	203.200 8.0000	61.912 2.4375	7.0 .28	- -	711600	406.400 16.0000	39.688 1.5625	6.4 .25	8.63 kg 19.03 lb	63.500 2.5000	710900: NO SMALL RIB  710902D: NO SMALL RIB
EE710865	219.916 8.6581	61.912 2.4375	7.0 .28	- -							
*710900	228.600 9.0000	52.004 2.0474	7.0 .28	- -							
EE710905	227.330 8.9500	61.912 2.4375	7.0 .28	- -							
EE710906	228.600 9.0000	61.912 2.4375	7.0 .28	- -							
*710902D	228.600 9.0000	91.308 3.5948	3.3 .13	- -	711574	399.928 15.7452	54.000 2.1260	3.3 .13	10.35 kg 22.83 lb	131.302 5.1694	
					711600	406.400 16.0000	39.688 1.5625	6.4 .25	8.63 kg 19.03 lb	114.300 4.5000	
<b>LM710900 Series</b>											
†JLM710949C	65.000 2.5591	23.000 .9055	3.0 .12	.52 kg 1.14 lb	†JLM710910	105.000 4.1339	18.500 .7283	1.0 .04	.23 kg .52 lb	24.000 .9449	
<b>L713000 Series</b>											
L713049	69.850 2.7500	19.050 .7500	1.5 .06	.34 kg .75 lb	L713010	101.600 4.0000	15.083 .5938	1.5 .06	.17 kg .38 lb	19.050 .7500	L713049DA: ASYMMETRICAL BEARING  L713049DAV: ASYMMETRICAL BEARING MADE FROM VACUUM MELT STEEL
L713049A	69.850 2.7500	19.050 .7500	1.5 .06	.34 kg .74 lb	L713012	103.188 4.0625	15.083 .5938	1.5 .06	.20 kg .45 lb	19.050 .7500	L713012DC : HOLES IN OD CENTER
					*L713012DC	103.188 4.0625	49.215 1.9376	.8 .03	.78 kg 1.71 lb	57.149 2.2500	L713012DE : GROOVE IN OD CENTER HOLES IN OD CENTER
					*L713012DE	103.188 4.0625	49.215 1.9376	.8 .03	.73 kg 1.60 lb	57.149 2.2500	L713012DEV : GROOVE IN OD CENTER HOLES IN OD CENTER MADE FROM VACUUM MELT STEEL
					*L713012DEV	103.188 4.0625	49.215 1.9376	.8 .03	.73 kg 1.60 lb	57.149 2.2500	L713012DEV : GROOVE IN OD CENTER HOLES IN OD CENTER MADE FROM VACUUM MELT STEEL
					*L713012V	103.188 4.0625	15.083 .5938	1.5 .06	.20 kg .45 lb	19.050 .7500	L713012V : MADE FROM VACUUM MELT STEEL
*L713049DA	69.850 2.7500	44.450 1.7500	1.5 .06	.95 kg 2.09 lb	L713010	101.600 4.0000	15.083 .5938	1.5 .06	.17 kg .38 lb	38.100 1.5000	
*L713049DAV	69.850 2.7500	44.450 1.7500	1.5 .06	.95 kg 2.10 lb	L713012	103.188 4.0625	15.083 .5938	1.5 .06	.20 kg .45 lb	38.100 1.5000	
					*L713012V	103.188 4.0625	15.083 .5938	1.5 .06	.20 kg .45 lb	38.100 1.5000	
<b>LL713100 Series</b>											
LL713149	69.850 2.7500	16.000 .6299	1.5 .06	.25 kg .55 lb	LL713110	99.217 3.9062	13.000 .5118	1.5 .06	.13 kg .30 lb	17.000 .6693	

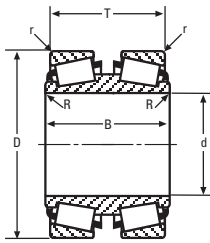


SINGLE ROW

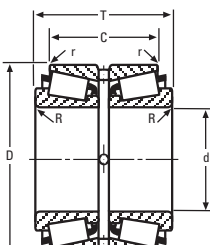


SINGLE ROW WITH FLANGE

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DOUBLE CONE



DOUBLE CUP

LM714100 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.