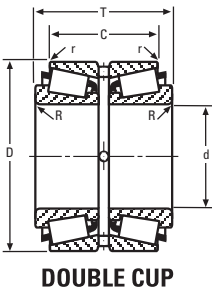
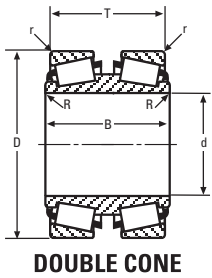
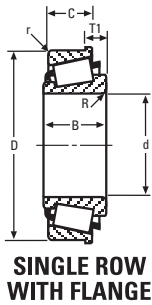
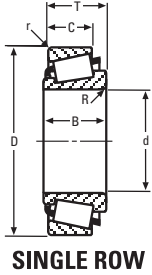


**10000 – 107000 SERIES**

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>100000 Series</b>											
EE101103	280.192 11.0312	50.211 1.9768	6.8 .27	13.16 kg 29.01 lb	101575	400.050 15.7500	34.925 1.3750	3.3 .13	5.58 kg 12.30 lb	52.387 2.0625	101601CD : GROOVE IN OD CENTER HOLES IN OD CENTER
					101600	406.400 16.0000	34.925 1.3750	3.3 .13	6.67 kg 14.71 lb	52.387 2.0625	
					*101601CD	406.400 16.0000	85.725 3.3750	1.5 .06	16.47 kg 36.31 lb	120.649 4.7500	
NA101103	280.192 11.0312	60.325 2.3750	6.4 .25	- -	*101601CD	406.400 16.0000	85.725 3.3750	1.5 .06	16.47 kg 36.31 lb	120.650 4.7500	
<b>L102800 Series</b>											
L102849	44.450 1.7500	18.258 .7188	1.5 .06	.20 kg .43 lb	*L102810-B	73.025 2.8750	15.083 .5938	1.5 .06	.12 kg .26 lb	6.350 2.500	L102810-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
					L102810	73.025 2.8750	15.083 .5938	1.5 .06	.10 kg .22 lb	18.258 .7188	
<b>LM102900 Series</b>											
LM102949	45.242 1.7812	19.812 .7800	3.5 .14	.21 kg .47 lb	LM102910	73.431 2.8910	15.748 .6200	.8 .03	.10 kg .22 lb	19.558 .7700	
LM102949CP	45.242 1.7812	19.812 .7800	3.5 .14	.21 kg .47 lb	LM102910P	73.431 2.8910	15.748 .6200	.8 .03	.10 kg .22 lb	19.558 .7700	
LM102949P	45.242 1.7812	19.812 .7800	3.5 .14	.21 kg .47 lb	LM102911	73.431 2.8910	17.620 .6937	.8 .03	.12 kg .26 lb	21.430 .8437	
					LM102911P	73.431 2.8910	17.620 .6937	.8 .03	.12 kg .26 lb	21.430 .8437	
<b>LL103000 Series</b>											
LL103049	44.450 1.7500	12.700 .5000	1.5 .06	.13 kg .28 lb	LL103010	71.438 2.8125	9.525 .3750	1.5 .06	.05 kg .12 lb	12.700 .5000	LL103010-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
*LL103049V	44.450 1.7500	12.700 .5000	1.5 .06	.13 kg .28 lb	*LL103010-B	71.438 2.8125	9.525 .3750	1.5 .06	.06 kg .14 lb	5.969 2.350	
					*LL103010V	71.438 2.8125	9.525 .3750	1.5 .06	.05 kg .12 lb	12.700 .5000	LL103010V : MADE FROM VACUUM MELT STEEL
<b>LM104900 Series</b>											
*†JLM104942A	48.600 1.9134	21.500 .8465	.4 .01	-	†JLM104910	82.000 3.2283	17.000 .6693	.5 .02	.13 kg .28 lb	21.500 .8465	JLM104942A : SPECIAL FRONTFACE RADIUS
*†JLM104945	50.000 1.9685	27.700 1.0906	3.0 .12	-	†JLM104910-Z	82.000 3.2283	17.000 .6693	.5 .02	.13 kg .28 lb	21.500 .8465	JLM104945 : EXTENDED SMALL RIB
*†JLM104946	50.000 1.9685	23.993 .9446	3.5 .14	-	LM104911	82.550 3.2500	16.510 .6500	1.3 .05	.13 kg .29 lb	21.116 .8313	JLM104946 : EXTENDED SMALL RIB
†JLM104948	50.000 1.9685	21.500 .8465	3.0 .12	-	LM104911A	82.550 3.2500	18.542 .7300	.8 .03	.16 kg .34 lb	23.148 .9113	LM104949E : EXTENDED SMALL RIB
					LM104911P	82.550 3.2500	16.510 .6500	1.3 .05	.13 kg .29 lb	21.116 .8313	
					LM104912	82.931 3.2650	16.510 .6500	1.3 .05	.14 kg .30 lb	21.116 .8313	
LM104947A	49.987 1.9680	22.225 .8750	.5 .02	-	LM104947A and grouped cones may be paired with all single cups corresponding to JLM104942A and will require .475 mm (.0187 in) to be added to the T-width values.						
LM104949	50.800 2.0000	22.225 .8750	3.5 .14	-							
*LM104949E	50.800 2.0000	25.883 1.0190	3.5 .14	-							
LM104949P	50.800 2.0000	22.225 .8750	3.5 .14	-							
<b>107000 Series</b>											
EE107055	139.700 5.5000	74.612 2.9375	6.4 .25	12.55 kg 27.68 lb	107105	268.288 10.5625	57.150 2.2500	6.4 .25	5.83 kg 12.86 lb	74.613 2.9375	EE107057V : MADE FROM VACUUM MELT STEEL
EE107057	146.050 5.7500	74.612 2.9375	6.4 .25	11.72 kg 25.84 lb	*107105-B	268.288 10.5625	57.150 2.2500	6.4 .25	6.91 kg 15.23 lb	28.575 1.1250	EE107060V : MADE FROM VACUUM MELT STEEL
*EE107057V	146.050 5.7500	74.612 2.9375	6.4 .25	11.72 kg 25.85 lb	*107105CD	268.288 10.5625	125.412 4.9375	1.5 .06	12.81 kg 28.24 lb	160.338 6.3125	107105-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
EE107060	152.400 6.0000	74.612 2.9375	6.4 .25	10.85 kg 23.92 lb	*107105V	268.288 10.5625	57.150 2.2500	6.4 .25	5.83 kg 12.86 lb	74.613 2.9375	107105CD : GROOVE IN OD CENTER HOLES IN OD CENTER



107000 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.