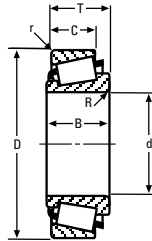
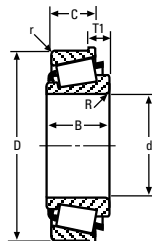


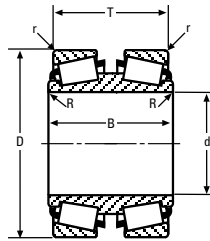
736000 – LM739700 SERIES



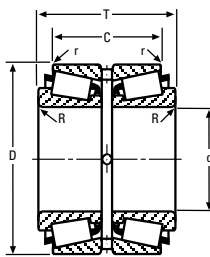
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

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				
736000 Series (cont)											
*EE736170T	431.800 17.0000	79.375 3.1250	8.0 .31	-	736238	609.524 23.9970	60.325 2.3750	6.4 .25	20.33 kg 44.83 lb	82.550 3.2500	736239DC : HOLES IN OD CENTER
					*736239DC	609.524 23.9970	133.350 5.2500	1.5 .06	46.27 kg 102.03 lb	177.800 7.0000	
					*736239D	609.524 23.9970	133.350 5.2500	1.5 .06	46.27 kg 102.03 lb	177.800 7.0000	
EE736173D	432.003 17.0080	152.400 6.0000	3.5 .14	-	736237	609.524 23.9970	65.088 2.5625	6.4 .25	22.46 kg 49.52 lb	161.925 6.3750	
					736238	609.524 23.9970	60.325 2.3750	6.4 .25	20.33 kg 44.83 lb	152.400 6.0000	
XR736000 Series											
SEE CROSSED ROLLER BEARING SECTION											
M736100 Series											
†JM736149	180.000 7.0866	45.000 1.7717	3.0 .12	4.57 kg 10.08 lb	†JM736110	250.000 9.8425	37.000 1.4567	2.5 .10	2.10 kg 4.62 lb	47.000 1.8504	
†JM736149A	180.000 7.0866	45.000 1.7717	9.5 .37	4.52 kg 9.98 lb	†JM736110RR	250.000 9.8425	37.000 1.4567	2.5 .10	2.09 kg 4.60 lb	47.000 1.8504	
†JM736149AA	180.000 7.0866	45.000 1.7717	7.5 .30	4.55 kg 10.04 lb							
†JM736149RR	180.000 7.0866	45.000 1.7717	3.0 .12	4.46 kg 9.83 lb							
737000 Series											
EE737173	441.325 17.3750	85.725 3.3750	10.5 .41	-	737260	660.400 26.0000	62.705 2.4687	6.4 .25	27.77 kg 61.24 lb	91.280 3.5937	EE737180XD: EXTENDED LARGE RIB EE737181X: EXTENDED SMALL RIB
EE737181	457.200 18.0000	85.725 3.3750	10.5 .41	-	*737261DC	660.400 26.0000	138.112 5.4375	1.5 .06	62.75 kg 138.36 lb	195.263 7.6875	737261D : GROOVE IN OD CENTER HOLES IN OD CENTER
*EE737181X	457.200 18.0000	91.262 3.5930	6.4 .25	-	*737261D	660.400 26.0000	138.112 5.4375	1.5 .06	62.75 kg 138.36 lb	195.263 7.6875	737261DC : HOLES IN OD CENTER
					737262	660.400 26.0000	63.500 2.5000	6.4 .25	28.15 kg 62.06 lb	92.075 3.6250	
EE737179D	457.200 18.0000	155.575 6.1250	3.3 .13	-	737260	660.400 26.0000	62.705 2.4687	6.4 .25	27.77 kg 61.24 lb	155.573 6.1249	
					737262	660.400 26.0000	63.500 2.5000	6.4 .25	28.15 kg 62.06 lb	157.163 6.1875	
*EE737180XD	457.200 18.0000	163.512 6.4375	6.4 .25	-	EE737180XD may be paired with all single cups corresponding to EE737179D and will require 7.938 mm (.3125 in) to be added to the T-width values.						
738000 Series											
EE738101D	254.000 10.0000	165.100 6.5000	3.3 .13	-	738172	438.150 17.2500	63.500 2.5000	6.4 .25	13.95 kg 30.75 lb	165.100 6.5000	
EE738101DH	254.000 10.0000	165.100 6.5000	3.3 .13	-							
M738200 Series											
†JM738249	190.000 7.4803	44.000 1.7323	3.0 .12	4.67 kg 10.30 lb	†JM738210	260.000 10.2362	36.500 1.4370	2.5 .10	2.20 kg 4.84 lb	46.000 1.8110	
†JM738249A	190.000 7.4803	44.000 1.7323	8.0 .31	4.54 kg 10.02 lb							
LM739700 Series											
*LM739749	196.850 7.7500	39.688 1.5625	3.5 .14	3.57 kg 7.87 lb	LM739710	257.175 10.1250	30.162 1.1875	3.3 .13	1.74 kg 3.84 lb	39.688 1.5625	LM739749: SPECIAL BACKFACE RADIUS
					*LM739710CD	257.175 10.1250	66.675 2.6250	.8 .03	3.90 kg 8.59 lb	85.725 3.3750	LM739749WE: FRONTFACE CHAMFER SLOTS IN FRONTFACE
					LM739719	266.700 10.5000	30.162 1.1875	3.3 .13	2.64 kg 5.82 lb	39.688 1.5625	LM739710CD : HOLES IN OD CENTER SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD
*LM739749WE	196.850 7.7500	43.023 1.6938	3.5 .14	3.68 kg 8.12 lb	LM739710	257.175 10.1250	30.162 1.1875	3.3 .13	1.74 kg 3.84 lb	39.688 1.5625	
					LM739719	266.700 10.5000	30.162 1.1875	3.3 .13	2.64 kg 5.82 lb	39.688 1.5625	

LM741300 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.