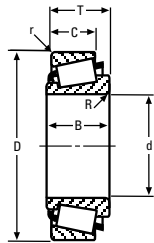
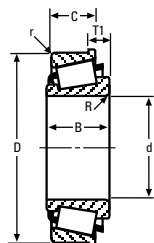


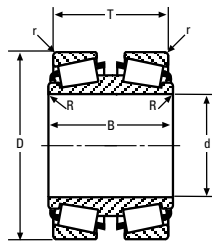
520000 – HM522600 SERIES



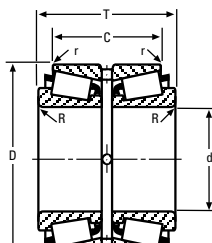
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

CONE			Max Shaft Fillet Radii R ①	Weight	CUP			Max H's'ng Fillet Radii r ①	Weight	BEARING WIDTH T	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C				
520000 Series											
EE522102	533.400 21.0000	82.550 3.2500	6.4 .25	-	523087	784.225 30.8750	53.975 2.1250	6.4 .25	33.25 kg 73.32 lb	88.900 3.5000	523088D : GROOVE IN OD CENTER HOLES IN OD CENTER 523088DC : HOLES IN OD CENTER
					523088XD	784.225 30.8750	120.650 4.7500	1.5 .06	-	190.500 7.5000	
					*523088DC	784.225 30.8750	120.650 4.7500	1.5 .06	79.03 kg 174.26 lb	190.500 7.5000	
					*523088D	784.225 30.8750	120.650 4.7500	1.5 .06	79.03 kg 174.26 lb	190.500 7.5000	
EE522126D	539.750 21.2500	161.925 6.3750	3.3 .13	-	523087	784.225 30.8750	53.975 2.1250	6.4 .25	33.25 kg 73.32 lb	165.100 6.5000	
LM520300 Series											
LM520349	101.600 4.0000	21.717 .8550	1.5 .06	1.57 kg 3.47 lb	*LM520310D	146.050 5.7500	38.895 1.5313	.8 .03	.78 kg 1.72 lb	49.209 1.9374	LM520310D : GROOVE IN OD CENTER HOLES IN OD CENTER
LL521800 Series											
LL521845	104.775 4.1250	15.083 .5938	1.6 .06	.50 kg 1.10 lb	LL521810	142.083 5.5938	11.908 .4688	1.5 .06	.18 kg .40 lb	15.875 .6250	
LL521849C	107.950 4.2500	15.083 .5938	1.6 .06	.44 kg .96 lb	LL521811	142.083 5.5938	11.908 .4688	1.5 .06	.18 kg .40 lb	15.875 .6250	
L521900 Series											
L521945	101.600 4.0000	21.433 .8438	1.5 .06	.83 kg 1.84 lb	L521910	146.050 5.7500	16.670 .6563	1.5 .06	.33 kg .74 lb	21.432 .8438	L521949DE : ASYMMETRICAL BEARING
L521948	107.874 4.2470	21.433 .8438	1.5 .06	.66 kg 1.45 lb	*L521910DE	146.050 5.7500	53.975 2.1250	.8 .03	1.18 kg 2.60 lb	63.500 2.5000	L521910D : GROOVE IN OD CENTER HOLES IN OD CENTER
L521949	107.950 4.2500	21.433 .8438	1.5 .06	.66 kg 1.45 lb	*L521910DC	146.050 5.7500	39.688 1.5625	.8 .03	.83 kg 1.82 lb	49.212 1.9375	L521910DC : HOLES IN OD CENTER
					*L521910D	146.050 5.7500	39.688 1.5625	.8 .03	.83 kg 1.82 lb	49.212 1.9375	L521910DE : GROOVE IN OD CENTER HOLES IN OD CENTER
					L521914	152.400 6.0000	16.670 .6563	1.5 .06	.53 kg 1.16 lb	21.432 .8438	
*L521949DE	107.950 4.2500	50.008 1.9688	1.5 .06	1.85 kg 4.08 lb	L521910	146.050 5.7500	16.670 .6563	1.5 .06	.33 kg .74 lb	42.865 1.6876	
					L521914	152.400 6.0000	16.670 .6563	1.5 .06	.53 kg 1.16 lb	42.865 1.6876	
L522100 Series											
*L522148WV	110.400 4.3465	21.000 .8268	1.5 .06	.64 kg 1.41 lb	*L522110V	146.000 5.7480	17.000 .6693	1.5 .06	.30 kg .67 lb	21.420 .8433	L522148WV : MADE FROM VACUUM MELT STEEL L522110V : MADE FROM VACUUM MELT STEEL
LM522500 Series											
*LM522543DA	100.012 3.9375	127.757 5.0298	.8 .03	6.64 kg 14.64 lb	LM522510	159.987 6.2987	26.988 1.0625	3.3 .13	.75 kg 1.66 lb	69.058 2.7188	LM522543DA : ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*LM522544DA	101.600 4.0000	127.757 5.0298	.8 .03	6.38 kg 14.07 lb	LM522518	164.737 6.4857	32.131 1.2650	2.3 .09	1.22 kg 2.68 lb	73.832 2.9068	LM522544DA : ASYMMETRICAL BEARING HOLES IN OD LEFTFACE LM522510D : GROOVE IN OD CENTER HOLES IN OD CENTER
LM522546	107.950 4.2500	34.925 1.3750	3.5 .14	1.61 kg 3.55 lb	LM522510	159.987 6.2987	26.988 1.0625	3.3 .13	.75 kg 1.66 lb	34.925 1.3750	
LM522548	109.987 4.3302	34.925 1.3750	8.0 .31	1.44 kg 3.19 lb	*LM522510DC	159.987 6.2987	58.738 2.3125	.8 .03	1.81 kg 4.00 lb	74.613 2.9375	LM522510DC : HOLES IN OD CENTER
LM522549	109.987 4.3302	34.925 1.3750	3.5 .14	1.52 kg 3.34 lb	*LM522510D	159.987 6.2987	58.738 2.3125	.8 .03	1.81 kg 4.00 lb	74.613 2.9375	
LM522549H	109.987 4.3302	34.925 1.3750	3.5 .14	1.56 kg 3.44 lb	LM522518	164.737 6.4857	32.131 1.2650	2.3 .09	1.22 kg 2.68 lb	37.312 1.4690	
LM522549W	109.987 4.3302	34.925 1.3750	3.5 .14	1.53 kg 3.36 lb							
HM522600 Series											
†JHM522649	110.000 4.3307	46.000 1.8110	3.0 .12	3.05 kg 6.72 lb	†JHM522610	180.000 7.0866	38.000 1.4961	2.5 .10	1.49 kg 3.30 lb	47.000 1.8504	
†JHM522649A	110.000 4.3307	46.000 1.8110	7.0 .28	3.04 kg 6.70 lb							
†JHM522649C	110.000 4.3307	46.000 1.8110	3.0 .12	3.02 kg 6.66 lb							

525000 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.