

LM714100 – M716600 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				
LM714100 Series											
†JLM714149	75.000 2.9528	25.000 .9843	3.0 .12	.61 kg 1.34 lb	†JLM714110	115.000 4.5276	19.000 .7480	2.5 .10	.27 kg .58 lb	25.000 .9843	JLM714149A: FRONTFACE CHAMFER
*†JLM714149A	75.000 2.9528	25.000 .9843	5.0 .20	.61 kg 1.34 lb							
M714200 Series											
†JM714249	75.000 2.9528	29.500 1.1614	3.0 .12	.88 kg 1.93 lb	†JM714210	120.000 4.7244	25.000 .9843	2.5 .10	.42 kg .94 lb	31.000 1.2205	
†JM714249A	75.000 2.9528	29.500 1.1614	6.0 .24	.85 kg 1.87 lb	†JM714210A	120.000 4.7244	25.000 .9843	1.0 .04	.44 kg .96 lb	31.000 1.2205	
LL714600 Series											
LL714649	76.200 3.0000	13.495 .5313	1.5 .06	.23 kg .51 lb	LL714610	105.570 4.1563	9.525 .3750	1.5 .06	.10 kg .21 lb	13.495 .5313	LL714610D : GROOVE IN OD CENTER HOLES IN OD CENTER
					*LL714610D	105.570 4.1563	23.810 .9374	.8 .03	.23 kg .51 lb	31.750 1.2500	
H715300 Series											
*H715332	60.325 2.3750	46.038 1.8125	3.5 .14	2.57 kg 5.66 lb	H715310	139.700 5.5000	36.512 1.4375	3.3 .13	1.14 kg 2.52 lb	46.038 1.8125	H715332: FRONTFACE CHAMFER
*H715334	61.912 2.4375	46.038 1.8125	3.5 .14	2.51 kg 5.54 lb	*H715310-B	139.700 5.5000	36.512 1.4375	3.3 .13	1.33 kg 2.94 lb	17.462 .6875	H715334: FRONTFACE CHAMFER H715336: FRONTFACE CHAMFER
*H715336	63.500 2.5000	46.038 1.8125	3.5 .14	2.46 kg 5.41 lb	H715311	136.525 5.3750	36.512 1.4375	3.3 .13	.96 kg 2.12 lb	46.038 1.8125	H715340: FRONTFACE CHAMFER
*H715340	65.088 2.5625	46.038 1.8125	3.5 .14	2.40 kg 5.29 lb	H715311A	136.525 5.3750	36.512 1.4375	.8 .03	.96 kg 2.13 lb	46.038 1.8125	H715341: FRONTFACE CHAMFER
*H715341	66.675 2.6250	46.038 1.8125	3.5 .14	2.34 kg 5.16 lb	H715311P	136.525 5.3750	36.512 1.4375	3.3 .13	.95 kg 2.09 lb	46.038 1.8125	H715341A: FRONTFACE CHAMFER
*H715341A	66.675 2.6250	46.038 1.8125	7.0 .28	2.32 kg 5.13 lb	*H715311W	136.525 5.3750	39.688 1.5625	3.3 .13	1.06 kg 2.34 lb	49.213 1.9375	H715343: FRONTFACE CHAMFER
*H715343	68.262 2.6875	46.038 1.8125	3.5 .14	2.28 kg 5.02 lb	*H715311XX	136.525 5.3750	36.512 1.4375	3.3 .13	.95 kg 2.09 lb	46.038 1.8125	H715344: FRONTFACE CHAMFER
*H715344	69.850 2.7500	46.038 1.8125	3.5 .14	2.22 kg 4.89 lb	*H715313W	136.525 5.3750	39.688 1.5625	3.3 .13	1.06 kg 2.34 lb	49.213 1.9375	H715345: FRONTFACE CHAMFER
*H715345	71.438 2.8125	46.038 1.8125	3.5 .14	2.16 kg 4.75 lb							H715345XX: MADE FROM VACUUM MELT STEEL
H715345P	71.438 2.8125	46.038 1.8125	3.5 .14	2.16 kg 4.75 lb							H715346: FRONTFACE CHAMFER
*H715345XX	71.438 2.8125	46.038 1.8125	3.5 .14	2.15 kg 4.73 lb							H715346XX: MADE FROM VACUUM MELT STEEL
*H715346	76.200 3.0000	46.038 1.8125	3.5 .14	1.96 kg 4.31 lb							H715347: FRONTFACE CHAMFER
H715346P	76.200 3.0000	46.038 1.8125	3.5 .14	1.96 kg 4.31 lb							H715348: FRONTFACE CHAMFER
*H715346XX	76.200 3.0000	46.038 1.8125	3.5 .14	1.95 kg 4.30 lb							H715348P: FRONTFACE CHAMFER
*H715347	69.987 2.7554	46.038 1.8125	3.5 .14	2.21 kg 4.87 lb							H715310-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
*H715348	77.788 3.0625	46.038 1.8125	3.5 .14	1.88 kg 4.15 lb							H715311W : KEYWAY BACKFACE
*H715348P	77.788 3.0625	46.038 1.8125	3.5 .14	1.88 kg 4.14 lb							H715311XX : MADE FROM VACUUM MELT STEEL H715313W : KEYWAY BACKFACE
LM716400 Series											
LM716446	79.974 3.1486	26.988 1.0625	3.5 .14	.89 kg 1.96 lb	LM716411	129.974 5.1171	20.638 .8125	1.5 .06	.41 kg .91 lb	26.987 1.0625	
LM716449	82.550 3.2500	26.988 1.0625	3.5 .14	.82 kg 1.80 lb	LM716412	130.175 5.1250	20.638 .8125	1.5 .06	.42 kg .92 lb	26.987 1.0625	
M716600 Series											
†JM716648	85.000 3.3465	29.000 1.1417	6.0 .24	.87 kg 1.92 lb	*†JM716610-B	130.000 5.1181	24.000 .9449	2.5 .10	.49 kg 1.08 lb	11.557 .4550	JM716610-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
†JM716649	85.000 3.3465	29.000 1.1417	3.0 .12	.90 kg 1.99 lb	†JM716610	130.000 5.1181	24.000 .9449	2.5 .10	.45 kg 1.00 lb	30.000 1.1811	
					†JM716615	135.000 5.3150	27.000 1.0630	2.5 .10	.78 kg 1.72 lb	33.000 1.2992	

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

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