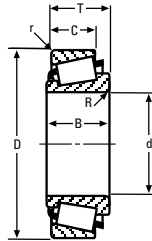
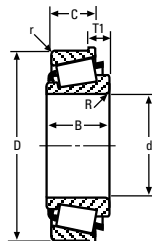


HM903200 – H913800 SERIES

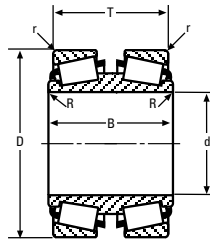


SINGLE ROW

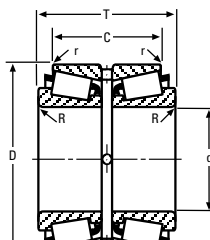


SINGLE ROW WITH FLANGE

9



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					
HM903200 Series (cont)												
HM903248	44.988 1.7712	28.575 1.1250	3.5 .14									
HM903249	44.450 1.7500	28.575 1.1250	3.5 .14									
HM903249A	44.450 1.7500	28.300 1.1142	3.5 .14									
M903300 Series												
*M903345	41.275 1.6250	23.812 .9375	3.5 .14	.55 kg 1.21 lb	*M903310	92.075 3.6250	16.670 .6563	1.5 .06	.24 kg .53 lb	26.195 1.0313	M903345: SPECIAL BACKFACE RADIUS  M903310: SPECIAL RADIUS ON BACKFACE OD SPECIAL RADIUS ON FRONTFACE OD	
HM905800 Series												
HM905843	44.988 1.7712	31.750 1.2500	2.5 .10	.89 kg 1.96 lb	HM905810	104.986 4.1333	23.368 .9200	2.5 .10	.49 kg 1.08 lb	32.512 1.2800		
HM907600 Series												
HM907635	44.450 1.7500	28.575 1.1250	.8 .03	.97 kg 2.14 lb	HM907614	111.125 4.3750	20.638 .8125	3.3 .13	.50 kg 1.10 lb	30.163 1.1875		
HM907639	47.625 1.8750	28.575 1.1250	3.5 .14	.91 kg 2.01 lb	HM907616	112.712 4.4375	20.638 .8125	3.3 .13	.56 kg 1.23 lb	30.163 1.1875		
HM907643	50.800 2.0000	28.575 1.1250	3.5 .14	.86 kg 1.89 lb								
910000 Series												
EE911576D	400.050 15.7500	142.875 5.6250	3.5 .14	- -	912400	609.600 24.0000	60.325 2.3750	6.4 .25	23.82 kg 52.52 lb	157.163 6.1875	912401D: GROOVE IN OD CENTER HOLES IN OD CENTER	
EE911603D	406.400 16.0000	149.225 5.8750	3.5 .14	- -								
EE911600	406.400 16.0000	84.138 3.3125	6.8 .27	- -	912400	609.600 24.0000	60.325 2.3750	6.4 .25	23.82 kg 52.52 lb	92.075 3.6250		
EE911618	411.162 16.1875	84.138 3.3125	6.8 .27	- -	*912401D	609.600 24.0000	123.825 4.8750	1.5 .06	49.65 kg 109.48 lb	187.325 7.3750		
L910300 Series												
L910349	63.487 2.4995	15.500 .6102	1.0 .04	- -	L910310	94.976 3.7392	12.000 .4724	1.0 .04	.14 kg .30 lb	17.000 .6693		
HM911200 Series												
HM911242	53.975 2.1250	33.338 1.3125	3.5 .14	1.55 kg 3.41 lb	*HM911210-B	130.175 5.1250	23.812 .9375	3.3 .13	.77 kg 1.69 lb	19.050 .7500	HM911210-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
HM911245	60.325 2.3750	33.338 1.3125	5.0 .20	1.39 kg 3.06 lb	HM911210	130.175 5.1250	23.812 .9375	3.3 .13	.67 kg 1.48 lb	36.513 1.4375		
HM911249	61.912 2.4375	33.338 1.3125	3.5 .14	1.36 kg 3.00 lb	†JHM911211	130.000 5.1181	22.649 .8917	3.3 .13	.65 kg 1.44 lb	36.512 1.4375		
					HM911216	134.983 5.3143	21.948 .8641	3.5 .14	.80 kg 1.76 lb	35.862 1.4119		
HM911243	53.975 2.1250	30.924 1.2175	3.5 .14	1.45 kg 3.20 lb	HM911243 and grouped cones may be paired with all single cups corresponding to HM911242 and will require -2.413 mm (-.0950 in) to be added to the T-width values.							
HM911244	59.987 2.3617	30.924 1.2175	3.5 .14	1.32 kg 2.91 lb								
M913700 Series												
†JM913740	50.000 1.9685	31.000 1.2205	2.5 .10	3.36 kg 7.41 lb	*†JM913715D	140.000 5.5118	42.000 1.6535	.8 .03	1.73 kg 3.82 lb	70.000 2.7559	JM913715D: GROOVE IN OD CENTER HOLES IN OD CENTER	
H913800 Series												
H913840	59.987 2.3617	39.688 1.5625	3.5 .14	2.29 kg 5.05 lb	H913810	146.050 5.7500	25.400 1.0000	3.3 .13	.88 kg 1.95 lb	41.275 1.6250		
H913842	61.912 2.4375	39.688 1.5625	3.5 .14	2.23 kg 4.92 lb	†JH913811	150.000 5.9055	25.400 1.0000	3.3 .13	1.07 kg 2.35 lb	41.275 1.6250		
H913843	61.912 2.4375	39.688 1.5625	7.0 .28	2.20 kg 4.85 lb								
†JH913848	70.000 2.7559	39.688 1.5625	2.0 .08	1.98 kg 4.36 lb								
H913849	69.850 2.7500	39.688 1.5625	3.5 .14	1.97 kg 4.35 lb								

EL914000 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.