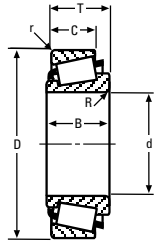
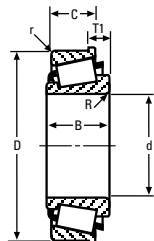


93000 – 95000 SERIES

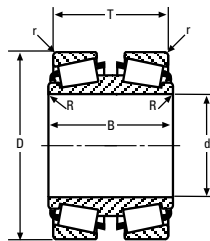
5



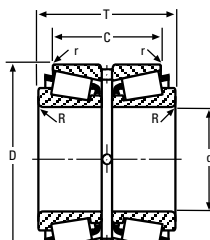
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

CONE				Weight	CUP			Max Hs'ng Fillet Radii r ①	Weight	BEAR-ING	Remarks
Number	BORE d	WIDTH B	Max Shaft Fillet Radii R ①		Number	OUTSIDE DIA D	WIDTH C			WIDTH T	
93000 Series (cont)											
93800D	203.200 8.0000	123.825 4.8750	1.5 .06	29.58 kg 65.21 lb	93128XD	319.976 12.5975	111.125 4.3750	1.5 .06	15.73 kg 34.68 lb	146.050 5.7500	93800D and grouped cones may be paired with all single cups corresponding to 93751D and will require -9.525 mm (-.3750 in) to be added to the T-width values.
*93800DGW	203.200 8.0000	123.825 4.8750	1.5 .06	29.27 kg 64.53 lb							
*93826TD	209.550 8.2500	184.150 7.2500	1.5 .06	39.61 kg 87.35 lb							
93500 Series											
93580D	203.200 8.0000	106.362 4.1875	1.5 .06	23.77 kg 52.40 lb	93520	317.500 12.5000	39.688 1.5625	3.3 .13	5.12 kg 11.29 lb	105.567 4.1562	
93581D	203.200 8.0000	106.362 4.1875	1.5 .06	23.77 kg 52.40 lb							
94000 Series											
94649	165.100 6.5000	63.500 2.5000	7.0 .28	11.67 kg 25.73 lb	94112XD	288.925 11.3750	114.300 4.5000	1.5 .06	15.19 kg 33.50 lb	146.050 5.7500	94650: FRONTFACE CHAMFER
*94650	165.100 6.5000	63.500 2.5000	7.0 .28	11.65 kg 25.69 lb	94113	288.925 11.3750	47.625 1.8750	3.3 .13	5.32 kg 11.74 lb	63.500 2.5000	94688TD: TAPERED BORE
94669	169.984 6.6923	63.500 2.5000	7.0 .28	11.03 kg 24.32 lb	94113A	288.925 11.3750	47.625 1.8750	3.3 .13	5.35 kg 11.80 lb	63.500 2.5000	94705TD: ASYMMETRICAL BEARING EXTENDED SMALL RIB GROOVE IN OD RIGHTFACE SHOULDER ON OD RIGHTFACE TAPERED BORE
94675	171.450 6.7500	63.500 2.5000	7.0 .28	10.83 kg 23.88 lb	*94113-B	288.925 11.3750	47.625 1.8750	3.3 .13	5.97 kg 13.16 lb	26.988 1.0625	
94687	174.625 6.8750	63.500 2.5000	7.0 .28	10.40 kg 22.93 lb	*94114CD	288.925 11.3750	111.125 4.3750	1.5 .06	12.35 kg 27.24 lb	142.875 5.6250	94713TD: TAPERED BORE
94700	177.800 7.0000	63.500 2.5000	7.0 .28	9.96 kg 21.97 lb	*94117D	298.450 11.7500	139.700 5.5000	1.5 .06	19.01 kg 41.93 lb	142.875 5.6250	94113-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
94700W	177.800 7.0000	63.500 2.5000	7.0 .28	9.50 kg 20.94 lb	94118	298.450 11.7500	47.625 1.8750	3.3 .13	6.96 kg 15.34 lb	63.500 2.5000	94114CD: GROOVE IN OD CENTER HOLES IN OD CENTER
94703W	177.800 7.0000	63.500 2.5000	7.0 .28	9.47 kg 20.89 lb	*94118D	298.450 11.7500	111.125 4.3750	1.5 .06	16.80 kg 37.04 lb	142.875 5.6250	94117D: GROOVE IN OD CENTER HOLES IN OD CENTER
					*94122DS	309.562 12.1875	111.125 4.3750	- -	21.48 kg 47.36 lb	142.875 5.6250	94118D: GROOVE IN OD CENTER HOLES IN OD CENTER
NA94650	165.100 6.5000	71.438 2.8125	3.5 .14	24.87 kg 54.84 lb	94112XD	288.925 11.3750	114.300 4.5000	1.5 .06	15.19 kg 33.50 lb	142.875 5.6250	94122DS: HOLES IN OD CENTER
NA94700	177.800 7.0000	71.438 2.8125	5.5 .22	20.95 kg 46.20 lb	*94114CD	288.925 11.3750	111.125 4.3750	1.5 .06	12.35 kg 27.24 lb	142.875 5.6250	
					*94117D	298.450 11.7500	139.700 5.5000	1.5 .06	19.01 kg 41.93 lb	142.875 5.6250	
					*94118D	298.450 11.7500	111.125 4.3750	1.5 .06	16.80 kg 37.04 lb	142.875 5.6250	
					*94122DS	309.562 12.1875	111.125 4.3750	- -	21.48 kg 47.36 lb	142.875 5.6250	
*94688TD	174.625 6.8750	158.750 6.2500	1.5 .06	32.50 kg 71.67 lb	94113	288.925 11.3750	47.625 1.8750	3.3 .13	5.32 kg 11.74 lb	158.750 6.2500	
94704D	177.800 7.0000	158.750 6.2500	1.5 .06	30.39 kg 67.02 lb	94113A	288.925 11.3750	47.625 1.8750	3.3 .13	5.35 kg 11.80 lb	158.750 6.2500	
*94713TD	180.975 7.1250	158.750 6.2500	1.5 .06	27.78 kg 61.25 lb	94118	298.450 11.7500	47.625 1.8750	3.3 .13	6.96 kg 15.34 lb	158.750 6.2500	
*94705TD	177.800 7.0000	188.912 7.4375	1.5 .06	35.35 kg 77.94 lb	94705TD may be paired with all single cups corresponding to 94688TD and will require 6.350 mm (.2500 in) to be added to the T-width values.						
94706D	177.800 7.0000	123.825 4.8750	1.5 .06	24.67 kg 54.40 lb	94706D may be paired with all single cups corresponding to 94688TD and will require -34.925 mm (-1.3750 in) to be added to the T-width values.						
95000 Series											
95451D	114.300 4.5000	152.400 6.0000	13.2 .52	22.54 kg 49.70 lb	95905	230.000 9.0551	49.212 1.9375	3.3 .13	3.31 kg 7.30 lb	139.700 5.5000	95524V: MADE FROM VACUUM MELT STEEL
95474D	120.650 4.7500	152.400 6.0000	6.4 .25	21.17 kg 46.69 lb	†J95906	230.000 9.0551	49.723 1.9576	3.3 .13	3.39 kg 7.47 lb	139.700 5.5000	95526TD: ASYMMETRICAL BEARING TAPERED BORE
95499D	127.000 5.0000	152.400 6.0000	5.0 .20	19.78 kg 43.61 lb	95912	231.775 9.1250	49.212 1.9375	3.3 .13	3.58 kg 7.89 lb	139.700 5.5000	95925-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION

95000 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.