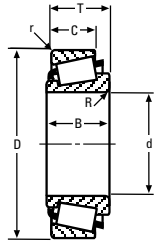
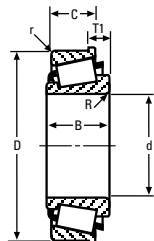


655 – 675 SERIES

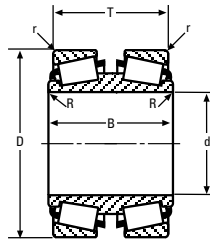
2



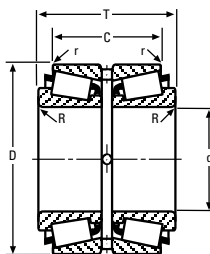
SINGLE ROW



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	BEAR-ING	Remarks
Number	BORE d	WIDTH B	Number			OUTSIDE DIA D	WIDTH C	WIDTH T				
655 Series (cont)												
*NA659-SW	76.200 3.0000	47.625 1.8750	3.5 .14	4.58 kg 10.11 lb	*654D	152.400 6.0000	76.200 3.0000	1.5 .06	3.08 kg 6.80 lb	95.250 3.7500		
					*654DC	152.400 6.0000	76.200 3.0000	1.5 .06	3.08 kg 6.80 lb	95.250 3.7500		
662	80.962 3.1875	38.100 1.5000	3.5 .14	1.82 kg 4.01 lb	662 may be paired with all single cups corresponding to 655 and will require -3.175 mm (-.1250 in) to be added to the T-width values. 662 may be paired with all double cups corresponding to 655 and will require -6.350 mm (-.2500 in) to be added to the T-width values.							
675 Series												
677	85.725 3.3750	41.275 1.6250	3.5 .14	2.90 kg 6.39 lb	672	168.275 6.6250	30.162 1.1875	3.3 .13	1.22 kg 2.69 lb	41.275 1.6250	688TD: TAPERED BORE	
679	88.900 3.5000	41.275 1.6250	3.5 .14	2.76 kg 6.08 lb	672A	168.275 6.6250	34.925 1.3750	3.3 .13	1.32 kg 2.91 lb	41.274 1.6250	NA691: EXTENDED SMALL RIB	
681	92.075 3.6250	41.275 1.6250	3.5 .14	2.61 kg 5.76 lb	*672-B	168.275 6.6250	30.162 1.1875	3.3 .13	1.33 kg 2.94 lb	18.255 .7187	NA691-SW: EXTENDED SMALL RIB SLOTS IN FRONTFACE	
681A	92.075 3.6250	41.275 1.6250	6.4 .25	2.58 kg 5.68 lb	*672D	168.275 6.6250	69.850 2.7500	.8 .03	3.12 kg 6.88 lb	92.075 3.6250	672-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
681W	92.075 3.6250	41.275 1.6250	3.5 .14	2.62 kg 5.77 lb	*672DC	168.275 6.6250	69.850 2.7500	.8 .03	3.12 kg 6.88 lb	92.075 3.6250	672D: GROOVE IN OD CENTER HOLES IN OD CENTER	
682	94.976 3.7392	41.275 1.6250	3.5 .14	2.47 kg 5.45 lb	672P	168.275 6.6250	30.162 1.1875	3.3 .13	1.22 kg 2.70 lb	41.275 1.6250	672DC: HOLES IN OD CENTER	
683	95.250 3.7500	41.275 1.6250	3.5 .14	2.46 kg 5.42 lb	673	169.974 6.6919	30.162 1.1875	3.3 .13	1.33 kg 2.93 lb	41.275 1.6250	675DRB: GROOVE IN OD LEFTFACE	
683WA	95.250 3.7500	41.275 1.6250	3.5 .14	2.39 kg 5.28 lb	673X	170.000 6.6929	30.162 1.1875	3.0 .12	1.33 kg 2.94 lb	41.275 1.6250		
683X	95.000 3.7402	41.275 1.6250	3.5 .14	2.47 kg 5.45 lb	674	171.450 6.7500	30.162 1.1875	3.3 .13	1.40 kg 3.08 lb	41.275 1.6250		
683XA	95.250 3.7500	41.275 1.6250	5.0 .20	2.44 kg 5.39 lb	*675DRB	174.625 6.8750	69.850 2.7500	.8 .03	4.00 kg 8.81 lb	92.075 3.6250		
685	98.425 3.8750	41.275 1.6250	3.5 .14	2.30 kg 5.08 lb	672	168.275 6.6250	30.162 1.1875	3.3 .13	1.22 kg 2.69 lb	95.250 3.7500		
685W	98.425 3.8750	41.275 1.6250	3.5 .14	2.29 kg 5.05 lb	672A	168.275 6.6250	34.925 1.3750	3.3 .13	1.32 kg 2.91 lb	95.250 3.7500		
687	101.600 4.0000	41.275 1.6250	3.5 .14	2.14 kg 4.72 lb	672P	168.275 6.6250	30.162 1.1875	3.3 .13	1.22 kg 2.70 lb	95.250 3.7500		
687P	101.600 4.0000	41.275 1.6250	3.5 .14	2.16 kg 4.75 lb	673	169.974 6.6919	30.162 1.1875	3.3 .13	1.33 kg 2.93 lb	95.250 3.7500		
689	103.188 4.0625	41.275 1.6250	3.5 .14	2.06 kg 4.54 lb	673X	170.000 6.6929	30.162 1.1875	3.0 .12	1.33 kg 2.94 lb	95.250 3.7500		
*688TD	100.211 3.9453	95.250 3.7500	.8 .03	6.57 kg 14.48 lb	674	171.450 6.7500	30.162 1.1875	3.3 .13	1.40 kg 3.08 lb	95.250 3.7500		
*NA691	101.600 4.0000	46.038 1.8125	3.5 .14	4.45 kg 9.81 lb	*672D	168.275 6.6250	69.850 2.7500	.8 .03	3.12 kg 6.88 lb	92.075 3.6250		
*NA691-SW	101.600 4.0000	46.038 1.8125	3.5 .14	4.69 kg 10.35 lb	*672DC	168.275 6.6250	69.850 2.7500	.8 .03	3.12 kg 6.88 lb	92.075 3.6250		
					*675DRB	174.625 6.8750	69.850 2.7500	.8 .03	4.00 kg 8.81 lb	92.075 3.6250		
686	94.976 3.7392	40.488 1.5940	3.5 .14	2.43 kg 5.36 lb	686 may be paired with all single cups corresponding to 677 and will require -.787 mm (-.0310 in) to be added to the T-width values. 686 may be paired with all double cups corresponding to 677 and will require -1.575 mm (-.0620 in) to be added to the T-width values.							

745 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.