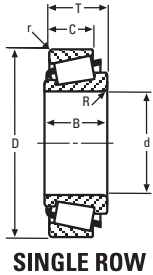
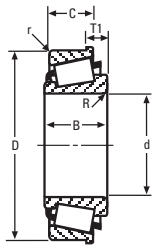


525 – 535 SERIES

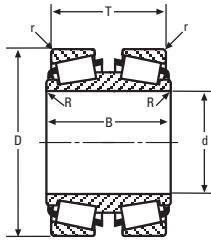
2



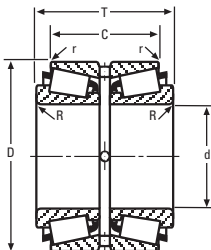
SINGLE ROW



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	BEARING WIDTH T	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH c				
525 Series											
525	38.100 1.5000	36.068 1.4200	3.5 .14	1.07 kg 2.36 lb	520X 3.9370	26.988 1.0625	3.3 .13	.35 kg .78 lb	34.925 1.3750	527AS: EXTENDED SMALL RIB	
525A	39.688 1.5625	36.068 1.4200	3.5 .14	1.04 kg 2.30 lb	†J520 3.9370	26.988 1.0625	3.3 .13	.37 kg .81 lb	34.925 1.3750	V527A: EXTENDED LARGE RIB	
525X	38.100 1.5000	36.068 1.4200	.8 .03	1.08 kg 2.37 lb	522 4.0000	26.988 1.0625	3.3 .13	.41 kg .90 lb	34.925 1.3750	522-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
526	41.275 1.6250	36.068 1.4200	3.5 .14	1.01 kg 2.24 lb	522A 3.9385	31.750 1.2500	4.3 .17	.44 kg .97 lb	39.688 1.5625	SPECIAL RADIUS ON BACKFACE OD	
526A	41.275 1.6250	36.068 1.4200	.8 .03	1.02 kg 2.25 lb	*522-B 4.0000	26.988 1.0625	spcl. spcl.	.47 kg 1.03 lb	14.288 .5625		
527	44.450 1.7500	36.068 1.4200	3.5 .14	.95 kg 2.10 lb	522X 3.9843	26.988 1.0625	3.3 .13	.39 kg .87 lb	34.925 1.3750		
527-S	44.983 1.7710	36.068 1.4200	4.3 .17	.94 kg 2.07 lb	V523 3.9380	27.927 1.0995	1.8 .07	.38 kg .84 lb	35.831 1.4107		
*527AS	44.450 1.7500	38.100 1.5000	3.5 .14	- -							
528	47.625 1.8750	36.068 1.4200	3.5 .14	.89 kg 1.96 lb							
528A	47.625 1.8750	36.068 1.4200	1.5 .06	.89 kg 1.97 lb							
528R	47.625 1.8750	36.068 1.4200	8.0 .31	.86 kg 1.89 lb							
529	50.800 2.0000	36.068 1.4200	.8 .03	.83 kg 1.82 lb							
529A	50.000 1.9685	36.068 1.4200	6.0 .24	.82 kg 1.81 lb							
529X	50.800 2.0000	36.068 1.4200	3.5 .14	.82 kg 1.80 lb							
*V527A	44.991 1.7713	39.688 1.5625	1.5 .06	1.02 kg 2.25 lb	V527A may be paired with all single cups corresponding to 525 and will require 3.620 mm (.1425 in) to be added to the T-width values.						
535 Series											
535	44.450 1.7500	36.957 1.4550	3.5 .14	1.09 kg 2.41 lb	532 4.3750	111.125 4.3750	3.3 .13	.79 kg 1.74 lb	38.100 1.5000	537X: KEYWAY IN ID	
536	47.625 1.8750	36.957 1.4550	3.5 .14	1.03 kg 2.27 lb	532A 4.3750	111.125 4.3750	3.3 .13	.74 kg 1.62 lb	38.100 1.5000	539T: TAPERED BORE	
537	50.800 2.0000	36.957 1.4550	3.5 .14	.96 kg 2.11 lb	*532-B 4.3750	111.125 4.3750	3.3 .13	.79 kg 1.75 lb	14.288 .5625	539W: KEYWAY IN ID	
*537X	50.800 2.0000	36.957 1.4550	3.5 .14	.97 kg 2.14 lb	532X 4.2500	107.950 4.2500	3.3 .13	.56 kg 1.24 lb	36.513 1.4375	532-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
538	54.988 2.1649	36.957 1.4550	.8 .03	.86 kg 1.91 lb	532XA 4.3287	109.949 4.3287	3.3 .13	.64 kg 1.41 lb	36.513 1.4375	533D: GROOVE IN OD CENTER HOLES IN OD CENTER	
538US	54.988 2.1649	36.957 1.4550	3.5 .14	.86 kg 1.89 lb	533A 4.0625	103.188 4.0625	1.5 .06	.43 kg .95 lb	38.100 1.5000	533DC: HOLES IN OD CENTER	
539	53.975 2.1250	36.957 1.4550	3.5 .14	.88 kg 1.94 lb	*533D 4.3750	111.125 4.3750	1.5 .06	1.55 kg 3.41 lb	79.376 3.1250		
539A	53.975 2.1250	36.957 1.4550	5.5 .22	.87 kg 1.91 lb	*533DC 4.3750	111.125 4.3750	1.5 .06	1.55 kg 3.41 lb	79.376 3.1250		
*539T	53.975 2.1250	36.957 1.4550	3.5 .14	.92 kg 2.03 lb	533X 4.3307	110.000 4.3307	3.3 .13	.69 kg 1.52 lb	38.100 1.5000		
*539W	53.975 2.1250	36.957 1.4550	3.5 .14	.89 kg 1.96 lb	534 4.3307	110.000 4.3307	3.3 .13	.59 kg 1.30 lb	34.130 1.3437		
540	52.388 2.0625	36.957 1.4550	3.5 .14	.92 kg 2.03 lb							
54	41.275 1.6250	36.957 1.4550	3.5 .14	1.16 kg 2.55 lb							
542	38.100 1.5000	36.957 1.4550	3.5 .14	1.22 kg 2.68 lb							
543	40.000 1.5748	36.957 1.4550	3.5 .14	1.18 kg 2.60 lb							
543X	40.000 1.5748	36.957 1.4550	3.0 .12	1.18 kg 2.61 lb							
545	49.212 1.9375	36.957 1.4550	3.5 .14	.99 kg 2.19 lb							
546	49.982 1.9678	36.957 1.4550	3.5 .14	.98 kg 2.15 lb							

535 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.