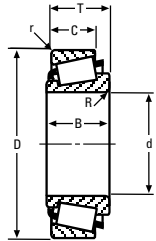
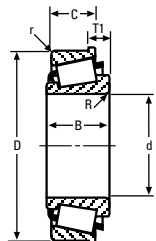


525 – 535 SERIES

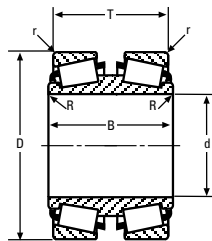
2



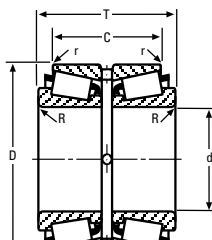
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

CONE				Weight	CUP			Max Hs'ng Fillet Radii r ①	Weight	BEAR-ING WIDTH T	Remarks
Number	BORE d	WIDTH B	Max Shaft Fillet Radii R ①		Number	OUTSIDE DIA D	WIDTH C				
<b>525 Series</b>											
525	38.100 1.5000	36.068 1.4200	3.5 .14	1.07 kg 2.36 lb	520X	100.000 3.9370	26.988 1.0625	3.3 .13	.35 kg .78 lb	34.925 1.3750	527AS: EXTENDED SMALL RIB  V527A: EXTENDED LARGE RIB 522-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION SPECIAL RADIUS ON BACKFACE OD
525A	39.688 1.5625	36.068 1.4200	3.5 .14	1.04 kg 2.30 lb	†J520	100.000 3.9370	26.988 1.0625	3.3 .13	.37 kg .81 lb	34.925 1.3750	
525X	38.100 1.5000	36.068 1.4200	.8 .03	1.08 kg 2.37 lb	522	101.600 4.0000	26.988 1.0625	3.3 .13	.41 kg .90 lb	34.925 1.3750	
526	41.275 1.6250	36.068 1.4200	3.5 .14	1.01 kg 2.24 lb	522A	100.038 3.9385	31.750 1.2500	4.3 .17	.44 kg .97 lb	39.688 1.5625	
526A	41.275 1.6250	36.068 1.4200	.8 .03	1.02 kg 2.25 lb	*522-B	101.600 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	101.200 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	100.025 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.						
<b>535 Series</b>											
535	44.450 1.7500	36.957 1.4550	3.5 .14	1.09 kg 2.41 lb	532	111.125 4.3750	33.338 1.3125	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	111.125 4.3750	30.162 1.1875	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	111.125 4.3750	30.162 1.1875	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	107.950 4.2500	28.575 1.1250	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	109.949 4.3287	28.575 1.1250	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	103.188 4.0625	30.162 1.1875	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	111.125 4.3750	63.500 2.5000	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	111.125 4.3750	63.500 2.5000	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	110.000 4.3307	30.162 1.1875	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	110.000 4.3307	26.988 1.0625	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.