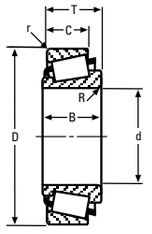
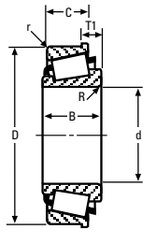
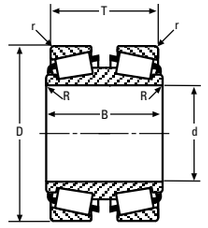


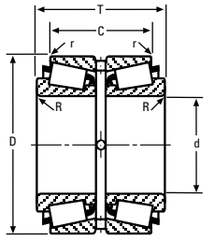
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

CONE Number	CONE BORE d	CONE WIDTH B	Max Shaft Fillet Radii R ①	CONE Weight	CUP Number	CUP OUTSIDE DIA D	CUP WIDTH C	Max Hs'ng Fillet Radii r ①	CUP Weight	BEARING WIDTH T	Remarks
395 Series (cont)					***K302664**	**124.396** 4.8975	**55.931** 2.2020	**-** -	**1.78 kg** 3.93 lb	**52.385** 2.0624	
					***K426894**	**124.396** 4.8975	**58.738** 2.3125	**-** -	**2.07 kg** 4.56 lb	**52.385** 2.0624	
					***K529695**	**124.396** 4.8975	**56.198** 2.2125	**-** -	**1.80 kg** 3.96 lb	**52.385** 2.0624	
392DW	**61.912** 2.4375	**73.025** 2.8750	**.8** .03	**-** -	392DW and grouped cones may be paired with all single cups corresponding to 390DA and will require 10.305 mm (.4057 in) to be added to the T-width values.						
***395TD**	**64.971** 2.5579	**55.550** 2.1870	**.8** .03	**-** -							
399D	**61.912** 2.4375	**55.550** 2.1870	**.8** .03	**-** -							
395CS	**66.675** 2.6250	**23.444** .9230	**3.5** .14	**-** -	395CS may be paired with all single cups corresponding to 390 and will require 1.448 mm (.0570 in) to be added to the T-width values. 395CS may be paired with all double cups corresponding to 390 and will require 2.896 mm (.1140 in) to be added to the T-width values.						
***399AX**	**68.262** 2.6875	**36.347** 1.4310	**2.3** .09	**-** -	399AX may be paired with all single cups corresponding to 390 and will require 14.351 mm (.5650 in) to be added to the T-width values. 399AX may be paired with all double cups corresponding to 390 and will require 28.702 mm (1.1300 in) to be added to the T-width values.						
U400 Series **U497**	SEE UNIT BEARING SECTION				**U460L**	SEE UNIT BEARING SECTION					
415 Series											413 : SHOULDER ON OD BACKFACE
415	**38.100** 1.5000	**29.083** 1.1450	**.8** .03	**.50 kg** 1.11 lb	**412A**	**82.550** 3.2500	**23.812** .9375	**1.5** .06	**.21 kg** .46 lb	**28.575** 1.1250	
416	**30.000** 1.1811	**29.083** 1.1450	**.8** .03	**.60 kg** 1.33 lb	**412**	**82.550** 3.2500	**30.162** 1.1875	**3.3** .13	**.28 kg** .63 lb	**34.925** 1.3750	
417	**34.925** 1.3750	**29.083** 1.1450	**.8** .03	**.54 kg** 1.20 lb	**413X**	**90.000** 3.5433	**22.000** .8661	**2.0** .08	**.36 kg** .79 lb	**26.012** 1.0241	
418	**38.100** 1.5000	**29.083** 1.1450	**3.5** .14	**.50 kg** 1.10 lb	***413**	**90.000** 3.5433	**26.162** 1.0300	**.8** .03	**.37 kg** .82 lb	**26.161** 1.0300	
419	**41.275** 1.6250	**29.083** 1.1450	**3.5** .14	**.45 kg** 1.00 lb	**414XA**	**90.000** 3.5433	**22.225** .8750	**2.0** .08	**.36 kg** .79 lb	**26.988** 1.0625	
420	**40.000** 1.5748	**29.083** 1.1450	**3.5** .14	**.47 kg** 1.04 lb	**414X**	**88.900** 3.5000	**22.225** .8750	**.8** .03	**.34 kg** .74 lb	**26.988** 1.0625	
421	**35.000** 1.3780	**29.083** 1.1450	**.8** .03	**.54 kg** 1.20 lb	**414A**	**88.500** 3.4843	**22.225** .8750	**3.3** .13	**.32 kg** .70 lb	**26.988** 1.0625	
422	**39.688** 1.5625	**29.083** 1.1450	**3.5** .14	**.48 kg** 1.05 lb	**414**	**88.500** 3.4843	**22.225** .8750	**1.5** .06	**.33 kg** .72 lb	**26.988** 1.0625	
435 Series											NA435-SW: EXTENDED LARGE RIB FRONTFACE CHAMFER SLOTS IN FRONTFACE
435	**44.450** 1.7500	**29.900** 1.1772	**.8** .03	**.56 kg** 1.24 lb	**429XS**	**90.000** 3.5433	**25.400** 1.0000	**3.3** .13	**.29 kg** .64 lb	**30.958** 1.2188	
435-S	**45.000** 1.7717	**29.900** 1.1772	**2.0** .08	**.55 kg** 1.21 lb	**430X**	**90.000** 3.5433	**22.225** .8750	**2.0** .08	**.25 kg** .54 lb	**27.783** 1.0938	438V: MADE FROM VACUUM MELT STEEL
436	**46.038** 1.8125	**29.900** 1.1772	**3.5** .14	**.53 kg** 1.17 lb	**432**	**95.250** 3.7500	**22.225** .8750	**2.3** .09	**.38 kg** .83 lb	**27.783** 1.0938	NA438-SW: FRONTFACE CHAMFER SLOTS IN FRONTFACE
437	**45.771** 1.8020	**29.900** 1.1772	**3.5** .14	**.53 kg** 1.18 lb	**432A**	**95.250** 3.7500	**22.225** .8750	**.8** .03	**.38 kg** .85 lb	**27.783** 1.0938	NA439-SW: EXTENDED LARGE RIB FRONTFACE CHAMFER SLOTS IN FRONTFACE
438	**44.450** 1.7500	**29.900** 1.1772	**3.5** .14	**.55 kg** 1.22 lb	***432AB**	**92.075** 3.6250	**22.225** .8750	**2.3** .09	**.33 kg** .74 lb	**11.115** .4376	
***438V**	**44.450** 1.7500	**29.900** 1.1772	**3.5** .14	**.55 kg** 1.22 lb	***432AV**	**95.250** 3.7500	**22.225** .8750	**.8** .03	**.38 kg** .85 lb	**27.783** 1.0938	432-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
438W	**44.450** 1.7500	**29.900** 1.1772	**3.5** .14	**.54 kg** 1.20 lb	***432-B**	**95.250** 3.7500	**22.225** .8750	**2.3** .09	**.42 kg** .92 lb	**11.115** .4376	432AB : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
439	**41.275** 1.6250	**29.900** 1.1772	**1.3** .05	**.61 kg** 1.35 lb	***432D**	**95.250** 3.7500	**50.800** 2.0000	**.8** .03	**.87 kg** 1.93 lb	**61.916** 2.4376	
440	**38.100** 1.5000	**29.900** 1.1772	**.8** .03	**.66 kg** 1.45 lb	***432DC**	**95.250** 3.7500	**50.800** 2.0000	**.8** .03	**.87 kg** 1.93 lb	**61.916** 2.4376	432AV : MADE FROM VACUUM MELT STEEL
441	**35.000** 1.3780	**29.900** 1.1772	**3.5** .14	**.69 kg** 1.53 lb	**432X**	**95.250** 3.7500	**26.195** 1.0313	**3.3** .13	**.46 kg** 1.01 lb	**31.753** 1.2501	432D : GROOVE IN OD CENTER HOLES IN OD CENTER

435 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.