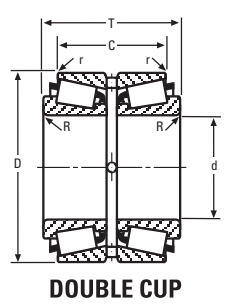
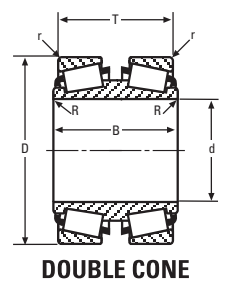
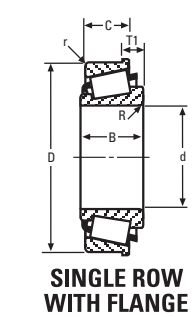
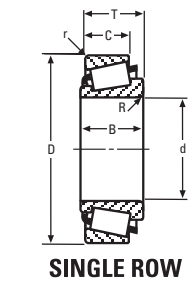


39000 – 39500 SERIES

5

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				
39000 Series (cont)											
*39225DAA	57.150 2.2500	84.125 3.3120	.8 .03	1.97 kg 4.35 lb	39414X	105.000 4.1339	16.000 .6299	2.0 .08	.19 kg .42 lb	43.985 1.7317	39225DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39225DE	57.150 2.2500	101.600 4.0000	.8 .03	2.20 kg 4.84 lb	39415X	105.500 4.1535	21.000 .8268	2.0 .08	.28 kg .62 lb	50.991 2.0075	39225DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39225DEE	57.150 2.2500	101.600 4.0000	.8 .03	2.20 kg 4.84 lb	39422	107.158 4.2188	21.204 .8348	2.3 .09	.28 kg .62 lb	43.985 1.7317	39225DE: EXTENDED SMALL RIB
*39236DE	60.000 2.3622	101.600 4.0000	.8 .03	1.97 kg 4.35 lb	39433	110.058 4.3330	17.236 .6786	2.3 .09	.31 kg .69 lb	43.985 1.7317	39225DE: EXTENDED SMALL RIB
*39236DEE	60.000 2.3622	101.600 4.0000	.8 .03	1.97 kg 4.34 lb							39225DEE: EXTENDED SMALL RIB
*39243DA	61.912 2.4375	84.125 3.3120	.8 .03	1.67 kg 3.69 lb							39236: FRONTFACE CHAMFER
*39243DAA	61.912 2.4375	84.125 3.3120	.8 .03	1.67 kg 3.69 lb							39236DE: EXTENDED SMALL RIB
*39243DE	61.912 2.4375	101.600 4.0000	.8 .03	1.84 kg 4.07 lb							39236DEE: EXTENDED SMALL RIB
*39243DEE	61.912 2.4375	101.600 4.0000	.8 .03	1.84 kg 4.07 lb							39243DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39250DA	63.500 2.5000	84.125 3.3120	.8 .03	1.57 kg 3.46 lb							39243DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39250DAA	63.500 2.5000	84.125 3.3120	.8 .03	1.57 kg 3.46 lb							39243DE: EXTENDED SMALL RIB
*39250DE	63.500 2.5000	101.600 4.0000	.8 .03	1.72 kg 3.80 lb							39243DEE: EXTENDED SMALL RIB
*39250DEE	63.500 2.5000	101.600 4.0000	.8 .03	1.72 kg 3.80 lb							39250: FRONTFACE CHAMFER
*39255DA	65.000 2.5591	84.125 3.3120	.8 .03	1.45 kg 3.20 lb							39250DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39255DE	65.000 2.5591	101.600 4.0000	.8 .03	1.59 kg 3.50 lb							39250DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39255DEE	65.000 2.5591	101.600 4.0000	.8 .03	1.59 kg 3.50 lb							39250DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*39236	59.987 2.3617	22.000 .8661	2.3 .09	.55 kg 1.22 lb	*39412-B	104.775 4.1250	15.875 .6250	2.0 .08	.22 kg .48 lb	10.320 .4063	39250DE: EXTENDED SMALL RIB
*39250	63.500 2.5000	22.000 .8661	2.0 .08	.50 kg 1.10 lb	39412	104.775 4.1250	15.875 .6250	2.0 .08	.18 kg .40 lb	21.433 .8438	39250DEE: EXTENDED SMALL RIB
*39252X	64.000 2.5197	22.000 .8661	2.3 .09	.48 kg 1.07 lb	39414X	105.000 4.1339	16.000 .6299	2.0 .08	.19 kg .42 lb	22.000 .8661	39251DE: EXTENDED SMALL RIB
					39415X	105.500 4.1535	21.000 .8268	2.0 .08	.28 kg .62 lb	25.502 1.0040	39252X: FRONTFACE CHAMFER
					39422	107.158 4.2188	21.204 .8348	2.3 .09	.28 kg .62 lb	22.000 .8661	39255DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
					39433	110.058 4.3330	17.236 .6786	2.3 .09	.31 kg .69 lb	22.000 .8661	39255DE: EXTENDED SMALL RIB
											39255DEE: EXTENDED SMALL RIB
											39412-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
*39224DA	55.562 2.1875	86.144 3.3915	.8 .03	2.12 kg 4.68 lb	39224DA may be paired with all single cups corresponding to 39225DA and will require .010 mm (.0004 in) to be added to the T-width values.						
*39251DE	63.602 2.5040	93.500 3.6811	1.0 .04	1.70 kg 3.75 lb	39251DE may be paired with all single cups corresponding to 39225DA and will require 6.147 mm (.2420 in) to be added to the T-width values.						
39500 Series											
39573	50.800 2.0000	30.162 1.1875	.8 .03	1.16 kg 2.56 lb	39520	112.712 4.4375	23.812 .9375	3.3 .13	.36 kg .79 lb	30.163 1.1875	39585XX: MADE FROM VACUUM MELT STEEL
39575	50.800 2.0000	30.162 1.1875	3.5 .14	1.16 kg 2.55 lb	*39520-B	112.712 4.4375	23.812 .9375	3.3 .13	.43 kg .96 lb	11.908 .4688	39590XX: MADE FROM VACUUM MELT STEEL
39578	53.975 2.1250	30.162 1.1875	3.5 .14	1.09 kg 2.41 lb	*39520-BXX	112.712 4.4375	23.812 .9375	3.3 .13	.43 kg .96 lb	11.908 .4688	39520-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION



39500 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.

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	
39500 Series (cont)											
39580	57.150 2.2500	30.162 1.1875	3.5 .14	1.03 kg 2.26 lb	*39520DC	112.712 4.4375	55.562 2.1875	.8 .03	.88 kg 1.94 lb	68.263 2.6875	39520-BXX : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION MADE FROM VACUUM MELT STEEL
39581	57.150 2.2500	30.162 1.1875	8.0 .31	.99 kg 2.18 lb	39520P	112.712 4.4375	23.812 .9375	3.3 .13	.35 kg .77 lb	30.163 1.1875	
39582A	60.000 2.3622	30.162 1.1875	.8 .03	.98 kg 2.15 lb	*39520XX	112.712 4.4375	23.812 .9375	3.3 .13	.36 kg .79 lb	30.163 1.1875	39520DC : GROOVE IN OD CENTER HOLES IN OD CENTER
†J39582	60.000 2.3622	31.000 1.2205	3.5 .14	.98 kg 2.15 lb	39521	112.712 4.4375	23.812 .9375	.8 .03	.36 kg .80 lb	30.163 1.1875	
39585	63.500 2.5000	30.162 1.1875	3.5 .14	.88 kg 1.95 lb	39522	112.712 4.4375	30.162 1.1875	3.3 .13	.46 kg 1.02 lb	36.513 1.4375	39520XX : MADE FROM VACUUM MELT STEEL
39585A	63.500 2.5000	30.162 1.1875	.8 .03	.89 kg 1.97 lb	39528	119.985 4.7238	26.949 1.0610	.8 .03	.70 kg 1.55 lb	32.751 1.2894	
39585P	63.500 2.5000	30.162 1.1875	3.5 .14	.90 kg 1.99 lb							
*39585XX	63.500 2.5000	30.162 1.1875	3.5 .14	.90 kg 1.98 lb							
39586	64.988 2.5586	30.924 1.2175	2.3 .09	.86 kg 1.90 lb							
39589	66.675 2.6250	30.162 1.1875	1.5 .06	.82 kg 1.80 lb							
39590	66.675 2.6250	30.162 1.1875	3.5 .14	.81 kg 1.80 lb							
39590A	66.650 2.6240	30.162 1.1875	3.5 .14	.80 kg 1.77 lb							
*39590XX	66.675 2.6250	30.162 1.1875	3.5 .14	.82 kg 1.81 lb							
39591	66.675 2.6250	30.162 1.1875	5.5 .22	.79 kg 1.74 lb							
39585D	63.500 2.5000	60.325 2.3750	.8 .03	2.14 kg 4.73 lb	39520	112.712 4.4375	23.812 .9375	3.3 .13	.36 kg .79 lb	60.325 2.3750	
					39520P	112.712 4.4375	23.812 .9375	3.3 .13	.35 kg .77 lb	60.325 2.3750	
					*39520XX	112.712 4.4375	23.812 .9375	3.3 .13	.36 kg .79 lb	60.325 2.3750	
					39521	112.712 4.4375	23.812 .9375	.8 .03	.36 kg .80 lb	60.325 2.3750	
					39522	112.712 4.4375	30.162 1.1875	3.3 .13	.46 kg 1.02 lb	73.025 2.8750	
					39528	119.985 4.7238	26.949 1.0610	.8 .03	.70 kg 1.55 lb	65.502 2.5788	
41000 Series											
41100	25.400 1.0000	24.257 .9550	2.3 .09	.32 kg .70 lb	*41286-B	72.626 2.8593	17.462 .6875	1.5 .06	.20 kg .45 lb	12.700 .5000	41125W: SPECIAL BACKFACE RADIUS
41106	26.988 1.0625	24.257 .9550	2.3 .09	.30 kg .67 lb	41286	72.626 2.8593	17.462 .6875	1.5 .06	.18 kg .39 lb	24.607 .9688	NA41125: SPECIAL BACKFACE RADIUS 41286-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
41125	28.575 1.1250	24.257 .9550	4.8 .19	.28 kg .63 lb	*41294D	74.612 2.9375	41.275 1.6250	1.5 .06	.50 kg 1.09 lb	55.565 2.1876	41294D : GROOVE IN OD CENTER HOLES IN OD CENTER
*41125W	28.575 1.1250	24.257 .9550	2.3 .09	.29 kg .64 lb							
41126	28.575 1.1250	24.257 .9550	1.5 .06	.29 kg .65 lb							
*NA41125	28.575 1.1250	27.783 1.0938	2.3 .09	- -	*41294D	74.612 2.9375	41.275 1.6250	1.5 .06	.50 kg 1.09 lb	55.565 2.1876	
42000 Series											
*42314DE	80.000 3.1496	127.000 5.0000	.8 .03	6.02 kg 13.28 lb	42584	148.430 5.8437	21.433 .8438	3.0 .12	.55 kg 1.22 lb	57.150 2.2500	42314DE: EXTENDED SMALL RIB
*42314DEE	80.000 3.1496	127.000 5.0000	.8 .03	6.02 kg 13.28 lb	*42584XX	148.430 5.8437	21.433 .8438	3.0 .12	.55 kg 1.22 lb	57.150 2.2500	42314DEE: EXTENDED SMALL RIB
*42318DA	80.962 3.1875	106.362 4.1875	.8 .03	5.24 kg 11.55 lb	42585	148.430 5.8437	25.400 1.0000	3.3 .13	.59 kg 1.29 lb	57.150 2.2500	42318DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE
*42318DAA	80.962 3.1875	106.362 4.1875	.8 .03	5.24 kg 11.55 lb	42586	148.430 5.8437	31.750 1.2500	3.3 .13	.85 kg 1.88 lb	69.850 2.7500	42318DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE

①These Maximum Fillet Radii will be cleared by the Cone or Cup Radii.
†Bore or O.D. shown are maximum dimensions. *See Remarks Column.

