

3700 – 3900 SERIES

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				
3700 Series (cont)											
*3762	50.800 2.0000	36.652 1.4430	3.5 .14	.66 kg 1.45 lb							
NA3780	50.800 2.0000	32.542 1.2812	3.5 .14	1.15 kg 2.54 lb	*3729D	93.264 3.6718	52.388 2.0625	.8 .03	.68 kg 1.49 lb	65.085 2.5624	
*NA3780-SW	50.800 2.0000	32.542 1.2812	3.5 .14	1.14 kg 2.51 lb	*3729DC	93.264 3.6718	52.388 2.0625	.8 .03	.68 kg 1.49 lb	65.085 2.5624	
3800 Series											
3872	34.925 1.3750	30.162 1.1875	3.5 .14	.64 kg 1.41 lb	3820	85.725 3.3750	23.812 .9375	3.3 .13	.28 kg .61 lb	30.163 1.1875	3820-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION SPECIAL RADIUS ON BACKFACE OD SPECIAL RADIUS ON FRONTFACE OD 3820W: KEYWAY BACKFACE 3822RB: GROOVE IN OD FRONTFACE
3872A	34.925 1.3750	30.162 1.1875	.8 .03	.64 kg 1.42 lb	*3820-B	85.725 3.3750	23.812 .9375	spcl. spcl.	.30 kg .66 lb	11.112 .4375	
3875	38.100 1.5000	30.162 1.1875	.8 .03	.60 kg 1.33 lb	*3820W	85.725 3.3750	23.812 .9375	3.3 .13	.29 kg .63 lb	30.163 1.1875	
3876	38.100 1.5000	30.162 1.1875	3.5 .14	.60 kg 1.31 lb	3821	85.725 3.3750	23.812 .9375	1.3 .05	.29 kg .63 lb	30.163 1.1875	
3877	41.275 1.6250	30.162 1.1875	3.5 .14	.55 kg 1.21 lb	*3822RB	88.108 3.4688	23.812 .9375	3.3 .13	.35 kg .76 lb	30.163 1.1875	
3877A	41.275 1.6250	30.162 1.1875	2.2 .09	.55 kg 1.22 lb							
3878	36.512 1.4375	30.162 1.1875	.8 .03	.62 kg 1.37 lb							
3878A	36.512 1.4375	30.162 1.1875	3.5 .14	.62 kg 1.36 lb							
3879	40.000 1.5748	30.162 1.1875	.8 .03	.57 kg 1.27 lb							
3880	41.275 1.6250	30.162 1.1875	.8 .03	.55 kg 1.22 lb							
3900 Series											
3975	50.800 2.0000	30.048 1.1830	3.5 .14	1.05 kg 2.31 lb	*3919RB	112.712 4.4375	24.605 .9687	3.3 .13	.42 kg .94 lb	30.163 1.1875	3955: EXTENDED LARGE RIB
3977	60.000 2.3622	30.048 1.1830	3.5 .14	.86 kg 1.90 lb	3920	112.712 4.4375	23.812 .9375	3.3 .13	.44 kg .98 lb	30.163 1.1875	3958: EXTENDED LARGE RIB
3977X	59.987 2.3617	28.000 1.1024	2.3 .09	.84 kg 1.85 lb	*3920-B	112.712 4.4375	23.812 .9375	3.3 .13	.48 kg 1.06 lb	11.112 .4375	3959: BROKEN BACKFACE ID EXTENDED LARGE RIB
3978	59.530 2.3437	30.048 1.1830	1.5 .06	.88 kg 1.94 lb	*3920XX	112.712 4.4375	23.812 .9375	3.3 .13	.44 kg .98 lb	30.163 1.1875	3960: EXTENDED LARGE RIB
3979	57.150 2.2500	30.048 1.1830	3.5 .14	.92 kg 2.03 lb	3921XA	109.985 4.3301	23.812 .9375	.5 .02	.36 kg .80 lb	29.751 1.1713	3984XX: MADE FROM VACUUM MELT STEEL
3980	60.325 2.3750	30.048 1.1830	3.5 .14	.85 kg 1.88 lb	*3924-BW	115.895 4.5628	30.162 1.1875	1.5 .06	.71 kg 1.56 lb	4.762 .1875	3919RB: GROOVE IN OD FRONTFACE
3980W	60.325 2.3750	30.048 1.1830	3.5 .14	.84 kg 1.85 lb	3925	112.712 4.4375	23.812 .9375	.8 .03	.46 kg 1.01 lb	30.163 1.1875	3920-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
3981	58.738 2.3125	30.048 1.1830	3.5 .14	.89 kg 1.96 lb	3926	112.712 4.4375	26.988 1.0625	3.3 .13	.53 kg 1.17 lb	33.338 1.3125	3920XX: MADE FROM VACUUM MELT STEEL
3982	63.500 2.5000	30.048 1.1830	3.5 .14	.78 kg 1.72 lb	3927AS	110.000 4.3307	23.020 .9063	.5 .02	.35 kg .77 lb	29.370 1.1563	3924-BW: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
3982W	63.500 2.5000	30.048 1.1830	3.5 .14	.76 kg 1.68 lb	3927X	110.000 4.3307	23.812 .9375	3.3 .13	.35 kg .78 lb	30.163 1.1875	KEYWAY IN OD SURFACE
3982X	63.500 2.5000	30.048 1.1830	7.0 .28	.75 kg 1.65 lb							
3984	66.675 2.6250	30.048 1.1830	3.5 .14	.70 kg 1.55 lb							
*3984XX	66.675 2.6250	30.048 1.1830	3.5 .14	.71 kg 1.56 lb							
3994	66.675 2.6250	30.048 1.1830	5.5 .22	.70 kg 1.55 lb							
*3955	63.500 2.5000	36.398 1.4330	3.5 .14	.92 kg 2.04 lb	3955 and grouped cones may be paired with all single cups corresponding to 3975 and will require 6.350 mm (.2500 in) to be added to the T-width values.						
*3958	57.150 2.2500	36.398 1.4330	3.5 .14	1.10 kg 2.42 lb							
*3959	52.388 2.0625	36.398 1.4330	.3 .01	1.22 kg 2.69 lb							
*3960	60.325 2.3750	36.398 1.4330	5.0 .20	1.00 kg 2.21 lb							

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

3900 SERIES CONTINUED ON NEXT PAGE

3