

03000 – 07000 SERIES

CONE			Max Shaft Fillet Radii R ①	Weight	CUP			Max Hs'ng Fillet Radii r ①	Weight	BEARING	Remarks	
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C			WIDTH T		
<b>03000 Series (cont)</b>												
*NA03063-SW	15.875	18.258	.8	.14 kg .31 lb	*K24429	50.800	34.925	2.8	.27 kg	36.515		
	.6250	.7188	.03			2.0000	1.3750	.11	.59 lb	1.4376		
					K35667	53.975	34.925	3.3	.34 kg	36.515		
						2.1250	1.3750	.13	.75 lb	1.4376		
				K90651	50.800	34.925	2.3	.28 kg	36.515			
					2.0000	1.3750	.09	.62 lb	1.4376			
				K97770	52.388	34.925	3.3	.33 kg	36.515			
					2.0625	1.3750	.13	.72 lb	1.4376			
<b>05000 Series</b>												
05062	15.875	14.381	1.5	-	05175	44.450	11.430	1.5	.03 kg	15.494	NA05076-SW: EXTENDED LARGE RIB FRONTFACE CHAMFER SLOTS IN FRONTFACE	
	.6250	.5662	.06	-		1.7500	4.500	.06	.07 lb	.6100		
05066	16.993	14.381	1.5	-	*05180D	45.984	25.212	.8	.11 kg	31.750	05180D : GROOVE IN OD CENTER HOLES IN OD CENTER	
	.6690	.5662	.06	-		1.8104	.9926	.03	.24 lb	1.2500		
05068	17.462	14.381	.8	-	05185	47.000	11.112	1.3	.05 kg	14.381	05185-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
	.6875	.5662	.03	-		1.8504	4.375	.05	.10 lb	.5662		
05070X	18.000	14.381	1.5	-	05185A	46.982	11.112	1.5	.05 kg	14.381	05185D : GROOVE IN OD CENTER HOLES IN OD CENTER	
	.7087	.5662	.06	-		1.8497	4.375	.06	.10 lb	.5662		
05070XS	17.988	14.381	2.0	-	*05185-B	47.000	11.112	1.5	.05 kg	6.038	K39214 : SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD	
	.7082	.5662	.08	-		1.8504	4.375	.06	.12 lb	.2377		
05075	19.050	14.381	1.3	-	*05185D	47.000	25.212	.8	.11 kg	31.750	K104605 : SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD	
	.7500	.5662	.05	-		1.8504	.9926	.03	.24 lb	1.2500		
05075X	19.050	14.381	1.5	-	05185-S	47.000	11.112	1.5	.05 kg	14.381	K312495 : SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD SPHERICAL OD	
	.7500	.5662	.06	-		1.8504	4.375	.06	.10 lb	.5662		
05075XS	19.050	14.381	1.5	-	05186	46.990	12.000	1.5	.05 kg	15.250		
	.7500	.5662	.06	-		1.8500	4.724	.06	.11 lb	.6004		
05079	19.987	14.381	1.5	-								
	.7869	.5662	.06	-								
NA05075	19.050	15.875	1.3	-	*05180D	45.984	25.212	.8	.11 kg	31.750		
	.7500	.6250	.05	-		1.8104	.9926	.03	.24 lb	1.2500		
				-	*05185D	47.000	25.212	.8	.11 kg	31.750		
				-		1.8504	.9926	.03	.24 lb	1.2500		
				-	*K39214	63.500	33.338	spcl.	.49 kg	31.750		
				-		2.5000	1.3125	spcl.	1.07 lb	1.2500		
				-	*K104605	57.150	33.338	spcl.	.33 kg	31.750		
				-		2.2500	1.3125	spcl.	.72 lb	1.2500		
				-	K108609	63.500	33.338	-	.44 kg	31.750		
				-		2.5000	1.3125	-	.98 lb	1.2500		
				-	*K312495	63.500	33.338	spcl.	.38 kg	31.750		
				-		2.5000	1.3125	spcl.	.84 lb	1.2500		
*NA05076-SW	19.050	17.462	.8	-	NA05076-SW may be paired with all double cups corresponding to NA05075 and will require 3.175 mm (.1250 in) to be added to the T-width values.							
	.7500	.6875	.03	-								
<b>07000 Series</b>												
07079	20.000	14.260	1.5	.10 kg	07196	50.005	9.525	1.0	.03 kg	13.495	07196-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
	.7874	.5614	.06	.22 lb		1.9687	.3750	.04	.08 lb	.5313		
07079X	19.987	14.260	1.5	.10 kg	*07196-B	50.005	9.525	1.0	.04 kg	6.749	07196D: GROOVE IN OD CENTER HOLES IN OD CENTER	
	.7869	.5614	.06	.22 lb		1.9687	.3750	.04	.09 lb	.2657		
07087	22.225	14.260	1.3	.09 kg	*07196D	50.005	25.400	.6	.10 kg	33.341	07196DC: HOLES IN OD CENTER	
	.8750	.5614	.05	.21 lb		1.9687	1.0000	.02	.23 lb	1.3126		
07087X	22.225	14.260	1.5	.09 kg	*07196DC	50.005	25.400	.6	.10 kg	33.341	07204-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
	.8750	.5614	.06	.21 lb		1.9687	1.0000	.02	.23 lb	1.3126		
07090X	22.987	14.260	2.5	.09 kg	07204	51.994	12.700	1.3	.06 kg	15.011	07205-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
	.9050	.5614	.10	.20 lb		2.0470	.5000	.05	.13 lb	.5910		
07093	23.812	14.260	1.5	.09 kg	*07204-B	51.994	12.700	1.5	.07 kg	5.080		
	.9375	.5614	.06	.19 lb		2.0470	.5000	.06	.15 lb	.2000		

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

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