

19000 – 22000 SERIES

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				
19000 Series (cont)												
						*19283-B	72.000	14.288	1.5	.14 kg	6.286	
							2.8346	.5625	.06	.32 lb	.2475	
						19283X	72.000	14.288	2.0	.13 kg	17.018	
							2.8346	.5625	.08	.29 lb	.6700	
19144DW	36.512	49.200	.8	.49 kg	19144DW and grouped cones may be paired with all single cups corresponding to 19137DA and will require 5.060 mm (.1992 in) to be added to the T-width values.							
	1.4375	1.9370	.03	1.07 lb								
19145D	36.512	38.100	.8	.46 kg								
	1.4375	1.5000	.03	1.02 lb								
*19146TD	37.036	38.100	.8	.46 kg								
	1.4581	1.5000	.03	1.02 lb								
19152D	38.100	49.200	.8	.45 kg								
	1.5000	1.9370	.03	.99 lb								
JP20000 Series												
*†JP20049P	SEE HYDRA-RIB BEARING SECTION				†JP20019HR	SEE HYDRA-RIB BEARING SECTION						
LL20900 Series												
*LL20949NW	7.938	11.176	.8	.04 kg	K103254	28.575	21.463	1.3	.05 kg	22.225	LL20949NW: FRONTFACE CHAMFER SLOTS IN FRONTFACE	
	.3125	.4375	.03	.08 lb		1.1250	.8450	.05	.11 lb	.8750		
					*K444657	34.925	21.463	.8	.08 kg	22.225	K444657: SPHERICAL OD	
						1.3750	.8450	.03	.18 lb	.8750		
21000 Series												
21063	15.875	21.839	.8	.17 kg	*21212-B	53.975	15.875	2.3	.11 kg	10.318	21212-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
	.6250	.8598	.03	.37 lb		2.1250	.6250	.09	.24 lb	.4062	21226D : GROOVE IN OD CENTER HOLES IN OD CENTER	
21075	19.050	21.839	1.5	.15 kg	21212	53.975	15.875	2.3	.09 kg	22.225		
	.7500	.8598	.06	.34 lb		2.1250	.6250	.09	.21 lb	.8750		
21075A	19.050	21.839	1.5	.15 kg	21213	53.975	15.875	.5	.10 kg	22.225		
	.7500	.8598	.06	.34 lb		2.1250	.6250	.02	.22 lb	.8750		
21075X	19.050	21.839	1.5	.16 kg	*21226D	57.150	36.512	.8	.31 kg	49.213		
	.7500	.8598	.06	.34 lb		2.2500	1.4375	.03	.68 lb	1.9375		
NA21075	19.050	24.608	1.5	-	*21226D	57.150	36.512	.8	.31 kg	49.215		
	.7500	.9688	.06	-		2.2500	1.4375	.03	.68 lb	1.9376		
L21500 Series												
L21549	15.875	10.998	1.3	.03 kg	L21511	34.989	8.712	1.3	.02 kg	10.998		
	.6250	.4330	.05	.07 lb		1.3775	.3430	.05	.04 lb	.4330		
22000 Series												
*22150DA	38.100	72.233	.8	1.06 kg	22325	82.550	15.080	1.5	.18 kg	38.110	22150DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE	
	1.5000	2.8438	.03	2.33 lb		3.2500	.5937	.06	.39 lb	1.5004		
*22150DAA	38.100	72.233	.8	1.06 kg							22150DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE	
	1.5000	2.8438	.03	2.33 lb								
*22150DE	38.100	85.725	.8	1.14 kg							22150DE: EXTENDED SMALL RIB	
	1.5000	3.3750	.03	2.52 lb								
*22150DEE	38.100	85.725	.8	1.14 kg							22150DEE: EXTENDED SMALL RIB	
	1.5000	3.3750	.03	2.52 lb								
*22157DE	40.000	85.725	.8	1.08 kg							22157DE: EXTENDED SMALL RIB	
	1.5748	3.3750	.03	2.37 lb								
*22157DEE	40.000	85.725	.8	-							22157DEE: EXTENDED SMALL RIB	
	1.5748	3.3750	.03	-								
*22162DA	41.275	72.233	.8	.94 kg							22162DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE	
	1.6250	2.8438	.03	2.08 lb								
*22162DAA	41.275	72.233	.8	.94 kg							22162DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE	
	1.6250	2.8438	.03	2.08 lb								
*22162DE	41.275	85.725	.8	1.01 kg							22162DE: EXTENDED SMALL RIB	
	1.6250	3.3750	.03	2.23 lb								
*22162DEE	41.275	85.725	.8	1.01 kg							22162DEE: EXTENDED SMALL RIB	
	1.6250	3.3750	.03	2.23 lb								
*22168DA	42.862	72.233	.8	.88 kg							22168DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE	
	1.6875	2.8438	.03	1.95 lb								
*22168DAA	42.862	72.233	.8	.88 kg							22168DAA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE	
	1.6875	2.8438	.03	1.95 lb								
*22168DE	42.862	85.725	.8	.94 kg							22168DE: EXTENDED SMALL RIB	
	1.6875	3.3750	.03	2.08 lb								
*22168DEE	42.862	85.725	.8	.94 kg							22168DEE: EXTENDED SMALL RIB	
	1.6875	3.3750	.03	2.08 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.

22000 SERIES CONTINUED ON NEXT PAGE

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