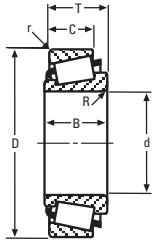
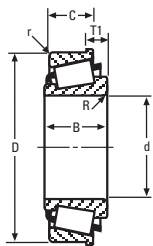


14000 – 15000 SERIES

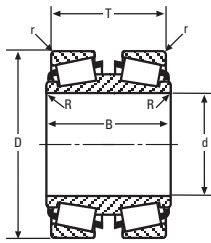
4



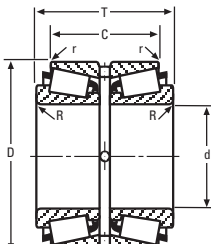
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

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				
14000 Series (cont)											
*14121	30.226 1.1900	25.933 1.0210	.8 .03	.26 kg .58 lb	14121 may be paired with all single cups corresponding to 14116 and will require 6.350 mm (.2500 in) to be added to the T-width values. 14121 may be paired with all double cups corresponding to 14116 and will require 12.700 mm (.5000 in) to be added to the T-width values.						
JP14000 Series											
†JP14049	140.000 5.5118	27.000 1.0630	3.0 .12	1.68 kg 3.71 lb	†JP14010 195.000 7.6772	21.000 .8268	3.0 .12	.62 kg 1.38 lb	29.000 1.1417	JP14010-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
					*†JP14010-B 195.000 7.6772	21.000 .8268	3.0 .12	.73 kg 1.62 lb	13.000 0.5118		
†JP14043P †JP14049P	SEE HYDRA-RIB BEARING SECTION				†JP14019HR	SEE HYDRA-RIB BEARING SECTION					
14500 Series											
14585	34.925 1.3750	20.638 .8125	3.5 .14	.20 kg .44 lb	14525 68.262 2.6875	15.875 .6250	2.3 .09	.12 kg .27 lb	20.638 .8125		
15000 Series											
15100	25.400 1.0000	20.638 .8125	3.5 .14	.21 kg .47 lb	15243 61.912 2.4375	14.288 .5625	2.0 .08	.08 kg .17 lb	19.050 .7500	NA15117-SW : FRONTFACE CHAMFER SLOTS IN FRONTFACE	
15100-S	25.400 1.0000	20.638 .8125	1.3 .05	.21 kg .47 lb	15244 62.000 2.4409	15.875 .6250	1.3 .05	.09 kg .21 lb	20.637 .8125	NA15118-SW : FRONTFACE CHAMFER SLOTS IN FRONTFACE	
15101	25.400 1.0000	20.638 .8125	.8 .03	.22 kg .47 lb	15244X 62.000 2.4409	15.875 .6250	1.5 .06	.09 kg .20 lb	20.637 .8125	15121T : TAPERED BORE	
15102	25.400 1.0000	20.638 .8125	1.5 .06	.21 kg .47 lb	15245 62.000 2.4409	14.288 .5625	1.3 .05	.08 kg .18 lb	19.050 .7500	15123 : SPECIAL BACKFACE RADIUS	
15103	26.157 1.0298	20.638 .8125	.8 .03	.21 kg .46 lb	15249 63.500 2.5000	15.875 .6250	1.5 .06	.11 kg .24 lb	20.637 .8125	15125T : TAPERED BORE	
15103-S	26.162 1.0300	19.939 .7850	.8 .03	.21 kg .47 lb	15250 63.500 2.5000	15.875 .6250	1.3 .05	.11 kg .24 lb	20.637 .8125	NA15125-SW : FRONTFACE CHAMFER SHOULDER ON OD BACKFACE SLOTS IN FRONTFACE	
15106	26.988 1.0625	20.638 .8125	.8 .03	.20 kg .45 lb	*15250-B 63.500 2.5000	15.875 .6250	1.3 .05	.13 kg .28 lb	8.730 .3437		
15112	28.575 1.1250	20.638 .8125	3.5 .14	.19 kg .42 lb	15250R 63.500 2.5000	14.288 .5625	1.3 .05	.10 kg .21 lb	19.050 .7500	15250-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION	
15113	28.575 1.1250	20.638 .8125	.8 .03	.19 kg .43 lb	*15250RB 63.500 2.5000	15.875 .6250	1.3 .05	.11 kg .25 lb	20.637 .8125	15250RB : GROOVE IN OD FRONTFACE	
15116	30.112 1.1855	20.638 .8125	.8 .03	.18 kg .40 lb	15250X 63.500 2.5000	15.875 .6250	1.5 .06	.11 kg .24 lb	20.637 .8125	15251D : GROOVE IN OD CENTER HOLES IN OD CENTER	
15117	29.987 1.1806	20.638 .8125	1.3 .05	.18 kg .40 lb	*15251D 63.500 2.5000	36.512 1.4375	.8 .03	.27 kg .59 lb	46.037 1.8125	K33867 : SPECIAL RADIUS ON LEFTFACE OD	
15117X	30.000 1.1811	20.638 .8125	1.5 .06	.18 kg .40 lb	15287XD 73.025 2.8750	38.100 1.5000	.8 .03	.55 kg 1.21 lb	42.669 1.6799	SPECIAL RADIUS ON RIGHTFACE OD	
15118	30.213 1.1895	20.638 .8125	3.5 .14	.18 kg .39 lb	*T70125 88.900 3.5000	49.212 1.9375	spcl.	1.40 kg 3.09 lb	46.291 1.8225	T70125 : SPECIAL RADIUS ON LEFTFACE OD	
15119	30.213 1.1895	20.638 .8125	1.5 .06	.18 kg .40 lb						SPECIAL RADIUS ON RIGHTFACE OD	
15120	30.213 1.1895	20.638 .8125	.8 .03	.18 kg .40 lb							
15120A	30.175 1.1880	20.638 .8125	.5 .02	.18 kg .40 lb							
15125	31.750 1.2500	20.638 .8125	3.5 .14	.16 kg .36 lb							
*15125T	31.750 1.2500	20.638 .8125	1.5 .06	.17 kg .38 lb							
15126	31.750 1.2500	20.638 .8125	.8 .03	.17 kg .37 lb							
*NA15125-SW	31.750 1.2500	22.225 .8750	2.3 .09	- -	*15251D 63.500 2.5000	36.512 1.4375	.8 .03	.27 kg .59 lb	44.450 1.7500		
					15287XD 73.025 2.8750	38.100 1.5000	.8 .03	.55 kg 1.21 lb	44.450 1.7500		
					*K33867 88.900 3.5000	49.212 1.9375	spcl.	1.40 kg 3.09 lb	44.450 1.7500		
					*T70125 88.900 3.5000	49.212 1.9375	spcl.	1.40 kg 3.09 lb	44.450 1.7500		

15000 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	BEARING	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C			WIDTH T	
15000 Series (cont)											
					K154600	83.500 3.2874	49.212 1.9375	3.3 .13	1.18 kg 2.60 lb	44.450 1.7500	
					K426867	85.725 3.3750	49.212 1.9375	3.3 .13	1.23 kg 2.72 lb	44.450 1.7500	
15100-SR	25.400 1.0000	19.050 .7500	1.3 .05	.20 kg .45 lb	15100-SR and grouped cones may be paired with all single cups corresponding to 15100 and will require -.889 mm (-.0350 in) to be added to the T-width values.						
15112R	28.575 1.1250	19.050 .7500	3.5 .14	.18 kg .39 lb	15100-SR and grouped cones may be paired with all double cups corresponding to 15100 and will require -1.778 mm (-.0700 in) to be added to the T-width values.						
15115	29.987 1.1806	19.050 .7500	1.3 .05	.17 kg .38 lb							
15118R	30.213 1.1895	19.050 .7500	3.5 .14	.17 kg .37 lb							
*15121T	30.958 1.2188	19.050 .7500	1.5 .06	.16 kg .36 lb							
*15123	31.750 1.2500	19.050 .7500	spcl. spcl.	.15 kg .33 lb							
*NA15117-SW	30.005 1.1813	25.400 1.0000	.8 .03	.46 kg 1.01 lb	NA15117-SW may be paired with all double cups corresponding to NA15125-SW and will require 6.350 mm (.2500 in) to be added to the T-width values.						
*NA15118-SW	30.000 1.1811	25.375 .9990	3.5 .14	.46 kg 1.01 lb	NA15118-SW may be paired with all double cups corresponding to NA15125-SW and will require 6.300 mm (.2480 in) to be added to the T-width values.						
15500 Series											
*15575T	23.812 .9375	17.462 .6875	1.5 .06	.16 kg .34 lb	*15520-B	57.150 2.2500	13.495 .5313	1.5 .06	.09 kg .20 lb	7.937 .3125	15575T: TAPERED BORE
15578	25.400 1.0000	17.462 .6875	1.3 .05	.15 kg .32 lb	*15520RB	57.150 2.2500	13.495 .5313	1.5 .06	.07 kg .15 lb	17.462 .6875	15520-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
15579X	25.987 1.0231	17.462 .6875	3.5 .14	.14 kg .31 lb	15520	57.150 2.2500	13.495 .5313	1.5 .06	.07 kg .15 lb	17.462 .6875	15520RB : GROOVE IN OD FRONTFACE
15580	26.988 1.0625	17.462 .6875	3.5 .14	.13 kg .30 lb	15522A	59.530 2.3437	15.083 .5938	3.3 .13	.10 kg .22 lb	19.446 .7656	15523RB : GROOVE IN OD FRONTFACE
†J15585	28.000 1.1024	17.462 .6875	3.5 .14	.13 kg .29 lb	*15523RB	60.325 2.3750	15.875 .6250	1.5 .06	.12 kg .26 lb	19.842 .7812	
15590	28.575 1.1250	17.462 .6875	3.5 .14	.12 kg .27 lb	15523	60.325 2.3750	15.875 .6250	1.5 .06	.12 kg .27 lb	19.842 .7812	
15574A	23.812 .9375	18.654 .7344	.8 .03	.16 kg .36 lb	15574A and grouped cones may be paired with all single cups corresponding to 15575T and will require 1.191 mm (.0469 in) to be added to the T-width values.						
15579A	26.162 1.0300	18.654 .7344	.8 .03	.15 kg .33 lb							
15575X	23.812 .9375	18.161 .7150	.8 .03	.16 kg .36 lb	15575X may be paired with all single cups corresponding to 15575T and will require 1.016 mm (.0400 in) to be added to the T-width values.						
16000 Series											
16131	33.338 1.3125	20.638 .8125	3.5 .14	.25 kg .56 lb	16282	72.000 2.8346	14.237 .5605	1.5 .06	.12 kg .27 lb	19.000 .7480	16284-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
16137	34.925 1.3750	20.638 .8125	3.5 .14	.24 kg .53 lb	16283	72.238 2.8440	19.050 .7500	2.3 .09	.18 kg .40 lb	23.813 .9375	
16143	36.512 1.4375	20.638 .8125	3.5 .14	.22 kg .49 lb	*16284-B	72.238 2.8440	15.875 .6250	.8 .03	.16 kg .35 lb	8.733 .3438	
16150	38.100 1.5000	20.638 .8125	3.5 .14	.21 kg .46 lb	16284	72.238 2.8440	15.875 .6250	1.3 .05	.14 kg .32 lb	20.638 .8125	
16151	38.100 1.5000	20.638 .8125	2.3 .09	.21 kg .47 lb	†J16285	72.014 2.8352	16.637 .6550	.4 .02	.15 kg .34 lb	21.400 .8425	
†J16154	39.000 1.5354	20.638 .8125	3.5 .14	.21 kg .46 lb							
JP16000 Series											
†JP16049	160.000 6.2992	30.000 1.1811	3.0 .12	2.32 kg 5.12 lb	†JP16010	220.000 8.6614	23.000 .9055	3.0 .12	.85 kg 1.86 lb	32.000 1.2598	JP16010-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
					*†JP16010-B	220.000 8.6614	23.000 .9055	3.0 .12	1.00 kg 2.20 lb	15.000 0.5906	

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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