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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				
435 Series (cont)											
442-S	40.000 1.5748	29.900 1.1772	3.5 .14	.62 kg 1.38 lb	433	88.500 3.4843	30.162 1.1875	3.3 .13	.32 kg .72 lb	35.720 1.4063	432DC : HOLES IN OD CENTER T68976 : SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD K91179 : FLANGE ON OD LEFTFACE SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD TAPERED OD K326074 : FLANGE ON OD LEFTFACE SPECIAL RADIUS ON LEFTFACE OD
443	31.750 1.2500	29.900 1.1772	.8 .03	.74 kg 1.63 lb	4320	88.500 3.4843	33.338 1.3125	3.3 .13	.38 kg .83 lb	38.889 1.5310	
443W	31.750 1.2500	29.900 1.1772	.8 .03	.73 kg 1.60 lb	*T68976	120.650 4.7500	65.088 2.5625	spcl. spcl.	3.05 kg 6.73 lb	61.912 2.4375	
444	38.100 1.5000	29.900 1.1772	3.5 .14	.65 kg 1.44 lb							
445	28.575 1.1250	29.900 1.1772	.8 .03	.77 kg 1.71 lb							
447	41.275 1.6250	29.900 1.1772	3.5 .14	.61 kg 1.34 lb							
449	34.925 1.3750	29.900 1.1772	.8 .03	.70 kg 1.55 lb							
450	44.945 1.7695	29.900 1.1772	2.3 .09	.55 kg 1.22 lb							
NA438	44.450 1.7500	30.958 1.2188	3.5 .14	1.12 kg 2.48 lb	*432D	95.250 3.7500	50.800 2.0000	.8 .03	.87 kg 1.93 lb	61.915 2.4376	
*NA438-SW	44.450 1.7500	30.958 1.2188	3.5 .14	1.12 kg 2.47 lb	*432DC	95.250 3.7500	50.800 2.0000	.8 .03	.87 kg 1.93 lb	61.915 2.4376	
					K35666	127.000 5.0000	65.088 2.5625	3.3 .13	3.84 kg 8.47 lb	61.915 2.4376	
					K46688	120.000 4.7244	63.094 2.4840	3.3 .13	3.06 kg 6.75 lb	61.915 2.4376	
					*T68976	120.650 4.7500	65.088 2.5625	spcl. spcl.	3.05 kg 6.73 lb	61.915 2.4376	
					*K91179	127.000 5.0000	69.850 2.7500	spcl. spcl.	4.56 kg 10.04 lb	61.915 2.4376	
					*K326074	123.825 4.8750	69.850 2.7500	3.3 .13	4.53 kg 10.00 lb	61.915 2.4376	
*NA435-SW	44.450 1.7500	35.720 1.4063	3.5 .14	1.25 kg 2.76 lb	NA435-SW may be paired with all double cups corresponding to NA438 and will require 9.525 mm (.3750 in) to be added to the T-width values.						
*NA439-SW	44.450 1.7500	33.338 1.3125	.8 .03	1.19 kg 2.62 lb	NA439-SW may be paired with all double cups corresponding to NA438 and will require 4.760 mm (.1874 in) to be added to the T-width values.						
455 Series											
455	50.800 2.0000	29.317 1.1542	.8 .03	.81 kg 1.78 lb	452	107.950 4.2500	27.000 1.0630	.8 .03	.53 kg 1.16 lb	32.557 1.2818	NA455-SW: FRONTFACE CHAMFER SLOTS IN FRONTFACE
455-S	50.800 2.0000	29.317 1.1542	3.5 .14	.80 kg 1.76 lb	452A	107.950 4.2500	27.000 1.0630	3.3 .13	.53 kg 1.17 lb	32.557 1.2818	NA456-SW: EXTENDED LARGE RIB FRONTFACE CHAMFER SLOTS IN FRONTFACE
455A	38.100 1.5000	29.317 1.1542	3.5 .14	1.01 kg 2.22 lb	*452-B	107.950 4.2500	28.575 1.1250	.8 .03	.53 kg 1.17 lb	3.178 .1251	452-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
455W	50.800 2.0000	29.317 1.1542	.8 .03	.78 kg 1.72 lb	*452D	107.950 4.2500	53.975 2.1250	.8 .03	1.09 kg 2.40 lb	65.089 2.5626	452D : GROOVE IN OD CENTER HOLES IN OD CENTER
456	53.975 2.1250	29.317 1.1542	3.5 .14	.74 kg 1.63 lb	*452DC	107.950 4.2500	53.975 2.1250	.8 .03	1.09 kg 2.40 lb	65.089 2.5626	
456W	53.975 2.1250	29.317 1.1542	3.5 .14	.71 kg 1.58 lb	453	107.950 4.2500	27.000 1.0630	.8 .03	.48 kg 1.06 lb	27.795 1.0943	452DC : HOLES IN OD CENTER
457	39.688 1.5625	29.317 1.1542	1.3 .05	.99 kg 2.18 lb	453A	107.950 4.2500	22.225 .8750	.8 .03	.42 kg .93 lb	27.782 1.0938	453-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
458	44.450 1.7500	29.317 1.1542	.8 .03	.92 kg 2.02 lb	453AS	107.950 4.2500	22.225 .8750	2.3 .09	.41 kg .92 lb	27.782 1.0938	453DW : GROOVE IN OD CENTER
458-S	45.000 1.7717	29.317 1.1542	2.3 .09	.91 kg 2.00 lb	*453-B	107.950 4.2500	22.225 .8750	.8 .03	.46 kg 1.01 lb	11.115 .4376	HOLES IN OD CENTER KEYWAY IN OD SURFACE
459	40.000 1.5748	29.317 1.1542	2.0 .08	.98 kg 2.17 lb	*453DW	114.300 4.5000	55.562 2.1875	.8 .03	1.49 kg 3.29 lb	66.677 2.6251	453XB : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
460	44.450 1.7500	29.317 1.1542	3.5 .14	.91 kg 2.01 lb	453E	104.775 4.1250	26.988 1.0625	3.3 .13	.42 kg .92 lb	32.545 1.2813	454AB : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
461	42.850 1.6870	29.317 1.1542	.8 .03	.94 kg 2.08 lb	453X	104.775 4.1250	24.605 .9687	3.3 .13	.37 kg .81 lb	30.162 1.1875	
462	57.150 2.2500	29.317 1.1542	2.3 .09	.68 kg 1.50 lb	*453XB	107.950 4.2500	24.605 .9687	.8 .03	.49 kg 1.08 lb	8.735 .3439	

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

455 SERIES CONTINUED ON NEXT PAGE