

24700 – 25500 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			WIDTH T	
24700 Series (cont)											
					K78175	107.950 4.2500	57.150 2.2500	3.3 .13	2.20 kg 4.84 lb	58.735 2.3124	24780: BROKEN FRONTFACE ID
					K97753	101.600 4.0000	57.150 2.2500	3.3 .13	1.73 kg 3.81 lb	58.735 2.3124	24781: BROKEN FRONTFACE ID
					*K104606	101.600 4.0000	57.150 2.2500	3.2 .12	2.28 kg 5.03 lb	58.735 2.3124	24720-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
					*K107100	101.600 4.0000	57.150 2.2500	1.5 .06	1.71 kg 3.77 lb	58.735 2.3124	24720D : GROOVE IN OD CENTER HOLES IN OD CENTER
					*K302672	115.692 4.5548	57.150 2.2500	- -	2.05 kg 4.53 lb	58.735 2.3124	24720DC : HOLES IN OD CENTER
					K444666	101.600 4.0000	57.150 2.2500	3.3 .13	1.73 kg 3.81 lb	58.735 2.3124	T70124 : SPECIAL RADIUS ON LEFTFACE OD SPECIAL RADIUS ON RIGHTFACE OD
*24780	41.275 1.6250	23.020 .9063	3.5 .14	.28 kg .61 lb	24720	76.200 3.0000	17.462 .6875	.8 .03	.15 kg .33 lb	22.225 .8750	K104606 : FLANGE ON OD LEFTFACE
*24781	41.275 1.6250	23.020 .9063	.8 .03	.28 kg .62 lb	*24720-B	76.200 3.0000	17.462 .6875	.8 .03	.17 kg .38 lb	9.525 .3750	K107100 : SPHERICAL OD
					*24720D	76.200 3.0000	39.688 1.5625	.8 .03	.37 kg .83 lb	49.212 1.9375	K302672 : TAPERED OD
					*24720DC	76.200 3.0000	39.688 1.5625	.8 .03	.37 kg .83 lb	49.212 1.9375	
					24720XD	76.200 3.0000	39.688 1.5625	.8 .03	.36 kg .79 lb	49.212 1.9375	
					24721	76.200 3.0000	20.638 .8125	2.3 .09	.19 kg .41 lb	25.400 1.0000	
					24722	76.200 3.0000	17.462 .6875	3.3 .13	.14 kg .31 lb	22.225 .8750	
					*T70124	101.600 4.0000	57.150 2.2500	6.0 .24	1.73 kg 3.81 lb	49.439 1.9464	
25000 Series											
25132	33.338 1.3125	18.923 .7450	2.3 .09	.46 kg 1.02 lb	*25289D	73.025 2.8750	35.522 1.3985	.8 .03	.38 kg .85 lb	42.863 1.6875	25289D : GROOVE IN OD CENTER HOLES IN OD CENTER
25500 Series											
25570	36.512 1.4375	25.400 1.0000	3.5 .14	.45 kg 1.00 lb	25518	81.973 3.2273	19.114 .7525	1.0 .04	.18 kg .40 lb	23.876 .9400	25580A: SPECIAL BACKFACE RADIUS
25572	38.100 1.5000	25.400 1.0000	.8 .03	.44 kg .97 lb	25519	82.550 3.2500	19.050 .7500	2.0 .08	.19 kg .42 lb	23.813 .9375	25583: EXTENDED LARGE RIB
25576	42.862 1.6875	25.400 1.0000	3.5 .14	.37 kg .82 lb	25520	82.931 3.2650	19.050 .7500	.8 .03	.20 kg .44 lb	23.813 .9375	25584T: BROKEN FRONTFACE ID SPECIAL BACKFACE RADIUS TAPERED BORE
25577	42.875 1.6880	25.400 1.0000	3.5 .14	.37 kg .82 lb	*25520D	82.931 3.2650	47.625 1.8750	.8 .03	.57 kg 1.26 lb	57.150 2.2500	25520D: GROOVE IN OD CENTER HOLES IN OD CENTER
25577C	42.875 1.6880	25.400 1.0000	3.5 .14	.38 kg .84 lb	*25520DC	82.931 3.2650	47.625 1.8750	.8 .03	.57 kg 1.26 lb	57.150 2.2500	
25578	42.862 1.6875	25.400 1.0000	2.3 .09	.38 kg .83 lb	25521	83.058 3.2700	19.050 .7500	3.3 .13	.19 kg .43 lb	23.813 .9375	25520DC: HOLES IN OD CENTER
25580	44.450 1.7500	25.400 1.0000	3.5 .14	.35 kg .77 lb	*25521-B	83.058 3.2700	19.050 .7500	spcl. spcl.	.22 kg .49 lb	8.733 .3438	25521-B: FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION
*25580A	44.450 1.7500	25.400 1.0000	spcl. spcl.	.36 kg .79 lb	25522	83.058 3.2700	19.114 .7525	2.0 .08	.20 kg .44 lb	23.876 .9400	SPECIAL RADIUS ON BACKFACE OD
25581	44.450 1.7500	25.400 1.0000	.5 .02	.36 kg .79 lb	25523	82.931 3.2650	22.225 .8750	2.3 .09	.24 kg .54 lb	26.988 1.0625	25530RB: GROOVE IN OD FRONTFACE
25582	44.450 1.7500	25.400 1.0000	5.0 .20	.34 kg .76 lb	25524	82.931 3.2650	19.050 .7500	2.3 .09	.20 kg .43 lb	23.813 .9375	CN25540: SPECIAL RADIUS ON BACKFACE OD
25584	44.983 1.7710	25.400 1.0000	1.5 .06	.35 kg .77 lb	25526	85.000 3.3465	19.050 .7500	2.3 .09	.24 kg .52 lb	23.813 .9375	25547RB: GROOVE IN OD FRONTFACE
25584A	44.988 1.7712	25.400 1.0000	3.5 .14	.34 kg .76 lb	25527	85.000 3.3465	22.225 .8750	2.3 .09	.29 kg .64 lb	26.988 1.0625	
*25584T	44.978 1.7708	25.400 1.0000	spcl. spcl.	.35 kg .77 lb	25528	92.075 3.6250	19.050 .7500	.8 .03	.39 kg .86 lb	23.813 .9375	
25590	45.618 1.7960	25.400 1.0000	3.5 .14	.33 kg .74 lb	*25530RB	84.138 3.3125	19.050 .7500	.8 .03	.22 kg .48 lb	23.813 .9375	
25592	46.038 1.8125	25.400 1.0000	3.5 .14	.33 kg .72 lb	*CN25540	90.488 3.5625	20.638 .8125	spcl. spcl.	.20 kg .45 lb	24.606 .9688	

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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