

4300 – 5300 SERIES

CONE			Max Shaft Fillet Radii R ①	Weight	CUP			Max H's'ng Fillet Radii r ①	Weight	BEAR-ING	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C			WIDTH T	
4300 Series (cont)											
4388	41.275 1.6250	40.386 1.5900	3.5 .14	.80 kg 1.77 lb							
4395	42.070 1.6563	40.386 1.5900	3.5 .14	.78 kg 1.73 lb							
4395P	42.070 1.6563	40.386 1.5900	3.5 .14	.78 kg 1.73 lb							
*4356	36.512 1.4375	51.498 2.0275	.5 .02	1.11 kg 2.45 lb	4356 and grouped cones may be paired with all single cups corresponding to 4367 and will require 11.112 mm (.4375 in) to be added to the T-width values.						
*4357	41.275 1.6250	51.498 2.0275	.5 .02	.99 kg 2.19 lb							
*4364	44.450 1.7500	46.736 1.8400	3.5 .14	.83 kg 1.83 lb	4364 may be paired with all single cups corresponding to 4367 and will require 6.350 mm (.2500 in) to be added to the T-width values.						
4500 Series											
4559	45.000 1.7717	40.157 1.5810	3.5 .14	1.19 kg 2.63 lb	4520	101.200 3.9843	33.338 1.3125	3.3 .13	.42 kg .93 lb	39.687 1.5625	4550T: TAPERED BORE
4580	50.800 2.0000	40.157 1.5810	3.5 .14	1.05 kg 2.32 lb	4535	104.775 4.1250	33.338 1.3125	3.3 .13	.57 kg 1.26 lb	39.687 1.5625	
4595	53.975 2.1250	40.157 1.5810	3.5 .14	.97 kg 2.14 lb	4536	111.125 4.3750	32.545 1.2813	3.3 .13	.83 kg 1.82 lb	38.895 1.5313	
*4550T	53.975 2.1250	46.507 1.8310	6.4 .25	1.12 kg 2.47 lb	4550T and grouped cones may be paired with all single cups corresponding to 4559 and will require 6.350 mm (.2500 in) to be added to the T-width values.						
4553	53.975 2.1250	46.507 1.8310	3.5 .14	1.10 kg 2.42 lb							
JF4500 Series											
*†JF4549	45.000 1.7717	35.000 1.3780	2.5 .10	.77 kg 1.70 lb	†JF4510	95.000 3.7402	30.000 1.1811	2.5 .10	.42 kg .92 lb	36.000 1.4173	JF4549: FRONTFACE CHAMFER
JW4500 Series											
†JW4549	45.000 1.7717	26.500 1.0433	2.5 .10	.57 kg 1.25 lb	†JW4510	95.000 3.7402	20.000 .7874	2.5 .10	.34 kg .76 lb	29.000 1.1417	
A5000 Series											
A5069	17.455 .6872	11.112 .4375	1.5 .06	.03 kg .07 lb	*A5144V	36.525 1.4380	7.938 .3125	1.5 .06	.02 kg .04 lb	11.112 .4375	A5069V: MADE FROM SPECIAL STEEL A5144V : MADE FROM SPECIAL STEEL
*A5069V	17.455 .6872	11.112 .4375	1.5 .06	.03 kg .07 lb	A5144	36.525 1.4380	7.938 .3125	1.5 .06	.02 kg .04 lb	11.112 .4375	
JP5000 Series											
*†JP5049P	SEE HYDRA-RIB SECTION				*†JP5017HR	SEE HYDRA-RIB SECTION					
*†JP5049PH	SEE HYDRA-RIB SECTION				*†JP5019HR	SEE HYDRA-RIB SECTION					
*†JP5020HR	SEE HYDRA-RIB SECTION				*†JP5020HR	SEE HYDRA-RIB SECTION					
JW5000 Series											
*†JW5049	50.000 1.9685	29.000 1.1417	3.0 .12	.77 kg 1.71 lb	†JW5010	105.000 4.1339	22.000 .8661	3.0 .12	.46 kg 1.02 lb	32.000 1.2598	JW5049: FRONTFACE CHAMFER
5300 Series											
5356	44.450 1.7500	44.475 1.7510	1.3 .05	1.24 kg 2.73 lb	5320	101.200 3.9843	36.512 1.4375	3.3 .13	.54 kg 1.18 lb	43.657 1.7188	5354: BROKEN BACKFACE ID 5395V: MADE FROM VACUUM MELT STEEL
5358	47.625 1.8750	44.475 1.7510	1.3 .05	1.16 kg 2.56 lb	*5335V	103.188 4.0625	36.512 1.4375	3.3 .13	.63 kg 1.38 lb	43.657 1.7188	5335V : MADE FROM VACUUM MELT STEEL
5361	47.625 1.8750	44.475 1.7510	3.5 .14	1.15 kg 2.54 lb	5335	103.188 4.0625	36.512 1.4375	3.3 .13	.63 kg 1.38 lb	43.657 1.7188	
5395	49.212 1.9375	44.475 1.7510	3.5 .14	1.11 kg 2.45 lb							
*5395V	49.212 1.9375	44.475 1.7510	3.5 .14	1.11 kg 2.45 lb							
*5354	44.450 1.7500	53.238 2.0960	.3 .01	1.43 kg 3.16 lb	5354 may be paired with all single cups corresponding to 5356 and will require 8.763 mm (.3450 in) to be added to the T-width values.						
5360	50.000 1.9685	43.713 1.7210	3.0 .12	1.08 kg 2.38 lb	5360 may be paired with all single cups corresponding to 5356 and will require -.762 mm (-.0300 in) to be added to the T-width values.						

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

5500 SERIES CONTINUED ON NEXT PAGE

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