

HM256800 – LM258600 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	
HM256800 Series (cont)											
*HM256845TD	297.523 11.7135	160.338 6.3125	3.3 .13	-	HM256845TD may be paired with all single cups corresponding to HM256839TA and will require -.610 mm (-.0240 in) to be added to the T-width values.						
HM256849	300.038 11.8125	82.550 3.2500	6.4 .25	-	*HM256810DW	422.275 16.6250	152.400 6.0000	1.5 .06	23.76 kg 52.40 lb	174.625 6.8750	
					HM256810	422.275 16.6250	63.500 2.5000	3.3 .13	10.53 kg 23.22 lb	82.550 3.2500	
					*HM256810DC	422.275 16.6250	136.525 5.3750	1.5 .06	22.39 kg 49.37 lb	174.626 6.8750	
					*HM256810D	422.275 16.6250	136.525 5.3750	1.5 .06	22.39 kg 49.37 lb	174.626 6.8750	
					*HM256810CD	422.275 16.6250	136.525 5.3750	1.5 .06	22.11 kg 48.76 lb	174.626 6.8750	
M257100 Series											
M257149D	304.800 12.0000	130.175 5.1250	1.5 .06	42.38 kg 93.45 lb	M257110	419.100 16.5000	53.975 2.1250	6.4 .25	7.84 kg 17.29 lb	130.175 5.1250	
M257149DW	304.800 12.0000	130.175 5.1250	1.5 .06	42.44 kg 93.58 lb							
M257200 Series											
M257248D	304.902 12.0040	128.587 5.0625	3.3 .13	41.00 kg 90.41 lb	M257210	412.648 16.2460	53.975 2.1250	3.3 .13	7.92 kg 17.47 lb	128.587 5.0625	
*M257248DGW	304.902 12.0040	128.587 5.0625	3.3 .13	40.94 kg 90.28 lb						M257248DGW: GROOVE IN ID	
M257248DW	304.902 12.0040	128.587 5.0625	3.3 .13	41.00 kg 90.41 lb							
M257600 Series											
M257644DGW	304.648 11.9940	140.495 5.5313	1.5 .06	-	M257615W	438.048 17.2460	57.150 2.2500	4.8 .19	9.45 kg 20.84 lb	135.000 5.3150	
					M257615X	438.048 17.2460	59.850 2.3563	-	9.69 kg 21.37 lb	140.400 5.5276	
HH258200 Series											
HH258232	254.000 10.0000	141.288 5.5625	6.4 .25	-	HH258210	495.300 19.5000	114.300 4.5000	6.4 .25	34.81 kg 76.76 lb	141.287 5.5625	
HH258248	299.974 11.8100	141.288 5.5625	6.4 .25	-	*HH258210CD	495.300 19.5000	247.650 9.7500	1.5 .06	75.45 kg 166.36 lb	301.624 11.8750	
										HH258210CD : GROOVE IN OD CENTER HOLES IN OD CENTER	
*HH258247TD	303.212 11.9375	263.525 10.3750	3.3 .13	-	HH258210	495.300 19.5000	114.300 4.5000	6.4 .25	34.81 kg 76.76 lb	263.524 10.3750	
HH258249D	303.212 11.9375	263.525 10.3750	3.3 .13	-							
*HH258249TD	303.212 11.9375	263.525 10.3750	3.3 .13	-							
LM258600 Series											
*LM258642TD	306.255 12.0573	134.938 5.3125	1.5 .06	49.40 kg 108.94 lb	LM258610	422.275 16.6250	53.975 2.1250	3.3 .13	7.83 kg 17.26 lb	128.588 5.0625	
*LM258648DGA	317.500 12.5000	134.938 5.3125	1.5 .06	40.97 kg 90.34 lb						LM258642TD: ASYMMETRICAL BEARING REVERSE TAPERED BORE	
*LM258648DGW	317.500 12.5000	128.587 5.0625	1.6 .06	39.55 kg 87.22 lb						LM258646TD: TAPERED BORE TQI/TQO (NON-INTERLOCKING)	
LM258648DW	317.500 12.5000	128.587 5.0625	1.5 .06	39.65 kg 87.43 lb						LM258648DGA: EXTENDED SMALL RIB GROOVE IN ID	
LM258649D	317.500 12.5000	128.587 5.0625	1.5 .06	39.69 kg 87.53 lb						LM258648DGW: GROOVE IN ID	
*LM258649TD	317.500 12.5000	134.938 5.3125	1.5 .06	43.70 kg 96.35 lb						LM258649T: TAPERED BORE	
*LM258649T	320.000 12.5984	74.483 2.9324	6.5 .26	17.59 kg 38.79 lb	LM258610	422.275 16.6250	53.975 2.1250	3.3 .13	7.83 kg 17.26 lb	67.729 2.6665	
										LM258649TD: ASYMMETRICAL BEARING TAPERED BORE	
										LM258649TE: EXTENDED SMALL RIB SPECIAL BACKFACE RADIUS TAPERED BORE	

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

LM258600 SERIES CONTINUED ON NEXT PAGE

