



TABLE 13 - NEMA Frames 182TC - 256TC, 213UC/256UC

MOTOR END DATA							RADIAL CLEARANCE "Z" = 5.00										
AJ	BF	BD	AK	XAK	XAJ2	XBF2	XAJ4	XBF4	MOUNT NO.	CL	M	MOUNT NO.	CL	M	MOUNT NO.	CL	M
7/25	17/32	11.50	8.501														
USA4F17	4 Bolt			1.782			2.84	5/16-18	M182504FV	4.31	5.00	M182524FV	4.31	5.25	M182584FV	5.06	5.81
SAE AA	2 Bolt			2.001	3.25	3/8-16			M182502AAV	4.31	5.00	M182522AAV	4.31	5.25	M182582AAV	5.06	5.81
SAE A	2(4) Bolt			3.251	4.19	3/8-16	4.12	3/8-16	M182502AV	4.31	5.00	M182522AV	4.31	5.25	M182582AV	5.06	5.81
SAE B	2(4) Bolt			4.001	5.75	1/2-13	5.00	1/2-13				M182522BV	4.50	5.25	M182582BV	5.06	5.81
SAE C	2(4) Bolt			5.001	7.12	5/8-11	6.38	1/2-13				M182522CV	4.50	5.25	M182582CV	5.06	5.81
80 A2/B4	2(4) Bolt			80.01mm	109mm	3/8-16	103mm	5/16-18	M1825080MV	4.31	5.00	M1825280MV	4.31	5.25	M1825880MV	5.06	5.81
80 S4	4 Bolt			80.01mm			100mm	5/16-18	M1825080MSV	4.31	5.00	M1825280MSV	4.31	5.25	M1825880MSV	5.06	5.81
100 A2/B4	2(4) Bolt			100.01mm	140mm	1/2-13	125mm	3/8-16				M18252100MV	4.50	5.25	M18258100MV	5.06	5.81
125 A2/B4	2(4) Bolt			125.01mm	180mm	5/8-11	160mm	1/2-13				M18252125MV	4.50	5.25	M18258125MV	5.06	5.81
PUMP FLANGE				PUMP END DATA				5.00 LENGTH			5.25 LENGTH			5.81 LENGTH			

MOTOR END DATA							RADIAL CLEARANCE "Z" = 5.00										
AJ	BF	BD	AK	XAK	XAJ2	XBF2	XAJ4	XBF4	MOUNT NO.	CL	M	MOUNT NO.	CL	M	MOUNT NO.	CL	M
7/25	17/32	11.50	8.501														
USA4F17	4 Bolt			1.782			2.84	5/16-18	M182684FV	6.06	6.81						
SAE AA	2 Bolt			2.001	3.25	3/8-16			M182682AAV	6.06	6.81						
SAE A	2(4) Bolt			3.251	4.19	3/8-16	4.12	3/8-16	M182682AV	6.06	6.81						
SAE B	2(4) Bolt			4.001	5.75	1/2-13	5.00	1/2-13	M182682BV	6.06	6.81	M182702BV	6.25	7.00			
SAE C	2(4) Bolt			5.001	7.12	5/8-11	6.38	1/2-13	M182682CV	6.06	6.81	M182702CV	6.25	7.00			
80 A2/B4	2(4) Bolt			80.01mm	109mm	3/8-16	103mm	5/16-18	M1826880MV	6.06	6.81						
80 S4	4 Bolt			80.01mm			100mm	5/16-18	M1826880MSV	6.06	6.81						
100 A2/B4	2(4) Bolt			100.01mm	140mm	1/2-13	125mm	3/8-16	M18268100MV	6.06	6.81	M18270100MV	6.25	7.00			
125 A2/B4	2(4) Bolt			125.01mm	180mm	5/8-11	160mm	1/2-13	M18268125MV	6.06	6.81	M18270125MV	6.25	7.00			
PUMP FLANGE				PUMP END DATA				6.81 LENGTH			7.00 LENGTH						