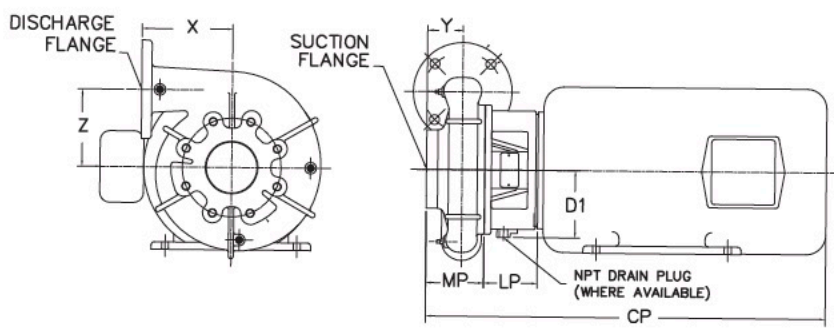


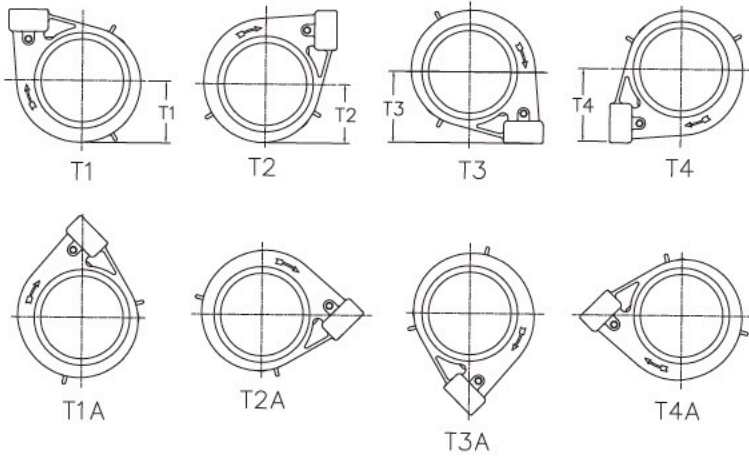


Motor Drive Dimensions

FLANGED (125# ANSI)



Volute Attachment Options



Note: Options T1A - T4A are rotated 45° from T1 - T4.
Consult Factory for dimensions.

FLANGED (125# ANSI)

PUMP MODEL	SHAFT SEAL	RPM/ PHASE	FRAME GROUP*	SUCTION**	DISCHARGE**	X	Y	MP	LP	Z	T1	T2	T3	T4	D1†	CP (MAX)
B2TPM	Packing	3600/1	C-1	2.50"	2.00"	6.50	3.51	4.81	5.56	4.75	4.73	4.58	6.50	7.75		26.04
						6.50	3.51	4.81	6.56	4.75	4.73	4.58	6.50	7.75		28.29
		3600/3	C-1	2.50"	2.00"	6.50	3.51	4.81	5.56	4.75	4.73	4.58	6.50	7.75		24.43
						6.50	3.51	4.81	6.56	4.75	4.73	4.58	6.50	7.75		25.43
B2TPMS	Mechanical	3600/1	C-1	2.50"	2.00"	6.50	3.51	4.81	2.50	4.75	4.73	4.58	6.50	7.75		22.98
		3600/3	C-1	2.50"	2.00"	6.50	3.51	4.81	2.50	4.75	4.73	4.58	6.50	7.75		21.37
B2ZPL	Packing	3600/1	C-1	2.50"	2.00"	7.00	4.00	5.31	6.69	5.88	6.32	6.00	7.00	8.88		27.67
			C-1	2.50"	2.00"	7.00	4.00	5.31	6.69	5.88	6.32	6.00	7.00	8.88		27.56
		3600/3		C-2	2.50"	2.00"	7.00	4.00	5.31	6.69	5.88	6.32	6.00	7.00	8.88	
B2ZPLS	Mechanical	3600/1	C-1	2.50"	2.00"	7.00	4.00	5.31	2.38	5.88	6.32	6.00	7.00	8.88		23.36
			C-1	2.50"	2.00"	7.00	4.00	5.31	2.38	5.88	6.32	6.00	7.00	8.88		23.25
		3600/3	C-2	2.50"	2.00"	7.00	4.00	5.31	3.75	5.88	6.32	6.00	7.00	8.88		26.23
B2ZPHS	Mechanical	3600/3	C-2	2.50"	2.00"	7.00	4.00	5.31	3.75	5.88	6.32	6.00	7.00	8.88		28.12
B2EPBL	Packing	3600/3	C-2	3.00"	2.00"	8.00	5.50	7.19	6.25	6.50	6.91	6.59	8.00	9.50		34.00
B2EPBLS	Mechanical	3600/3	C-2	3.00"	2.00"	8.00	5.50	7.19	3.38	6.50	6.91	6.59	8.00	9.50		31.13
B2EPBHHS	Mechanical	3600/3	C-2	3.00"	2.00"	8.00	5.50	7.19	3.38	6.50	6.91	6.59	8.00	9.50		33.07
B2-1/2TPM	Packing	3600/1	C-1	3.00"	2.50"	6.00	4.25	5.56	5.56	4.69	5.05	4.74	6.00	8.19		23.96
						6.00	4.25	5.56	6.56	4.69	5.05	4.74	6.00	8.19		27.79
		3600/3	C-1	3.00"	2.50"	6.00	4.25	5.56	5.56	4.69	5.05	4.74	6.00	8.19		26.68
						6.00	4.25	5.56	6.56	4.69	5.05	4.74	6.00	8.19		27.68
						6.00	4.25	5.56	5.56	4.69	5.05	4.74	6.00	8.19		22.96
B2-1/2TPMS	Mechanical	1800/1	C-1	3.00"	2.50"	6.00	4.25	5.56	5.56	4.69	5.05	4.74	6.00	8.19		20.49
		3600/1	C-1	3.00"	2.50"	6.00	4.25	5.56	2.50	4.69	5.05	4.74	6.00	8.19		23.73
		3600/3	C-1	3.00"	2.50"	6.00	4.25	5.56	2.50	4.69	5.05	4.74	6.00	8.19		23.62
		1800/1	C-1	3.00"	2.50"	6.00	4.25	5.56	2.50	4.69	5.05	4.74	6.00	8.19		19.90
		1800/3	C-1	3.00"	2.50"	6.00	4.25	5.56	2.50	4.69	5.05	4.74	6.00	8.19		17.93
B2-1/2ZPLS (All w/bronze wear ring)	Mechanical	3600/3	C-1	3.00"	2.50"	6.75	4.00	5.50	2.38	6.00	6.48	9.21	6.75	9.50		23.44
			C-2	3.00"	2.50"	6.75	4.00	5.50	3.75	6.00	6.48	9.21	6.75	9.50		28.31

*See Motor Frame Size Chart.
**125# ANSI.
† If Dimension "D1" is not referenced, no drain connection is available.



Motor Drive Dimensions

FLANGED (125# ANSI)

PUMP MODEL	SHAFT SEAL	RPM/ PHASE	FRAME GROUP*	SUCTION**	DISCHARGE**	X	Y	MP	LP	Z	T1	T2	T3	T4	D1†	CP (MAX)
B2-1/2ZPM	Packing	1800/1	C-1	3.00"	2.50"	6.75	4.00	5.50	5.44	6.00	6.48	9.21	6.75	9.50	5.25	26.61
						6.75	4.00	5.50	6.69	6.00	6.48	9.21	6.75	9.50		27.86
		1800/3	C-1	3.00"	2.50"	6.75	4.00	5.50	5.44	6.00	6.48	9.21	6.75	9.50	5.25	25.00
						6.75	4.00	5.50	6.69	6.00	6.48	9.21	6.75	9.50		26.25
B2-1/2ZPMS	Mechanical	1800/1	C-1	3.00"	2.50"	6.75	4.00	5.50	2.38	6.00	6.48	9.21	6.75	9.50		23.55
		1800/3	C-1	3.00"	2.50"	6.75	4.00	5.50	2.38	6.00	6.48	9.21	6.75	9.50		21.94