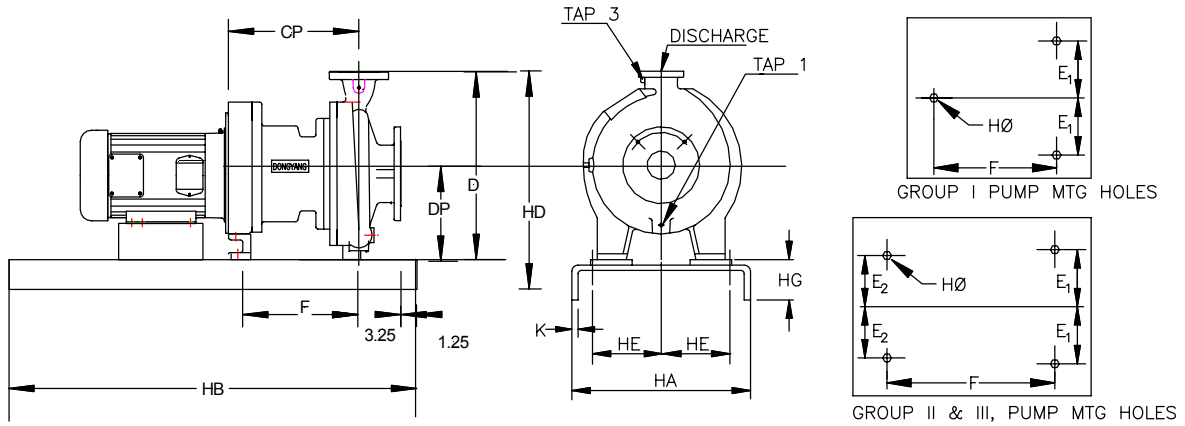


MAP CRITICAL DATA



Pump Dimensions

Pump Family	Pump Size	X	O	Dp	Y	Cp	F	E1	E2	Pump Weight
GRP I	1 x 1 1/2 x 6	6 1/2	11 3/4	5 1/4	4	14 1/8	7 1/4	3	0	103
	3 x 1 1/2 x 6									108
	3 x 2 x 6									112
	1 1/2 x 1 x 8									116
	3 x 1 1/2 x 8									125
GRP II & IIO	3 x 2 x 8	9 1/2	17 3/4	8 1/4	4	20 1/2	12 1/2	4 7/8	3 5/8	225
	4 x 3 x 8	11	19 1/4							225
	2 x 1 x 10	8 1/2	16 3/4							251
	3 x 1 1/2 x 10									262
	3 x 2 x 10	9 1/2	17 3/4							274
	4 x 3 x 10	11	19 1/4	285						
	4 x 3 x 10H	12 1/2	22 1/2	10						296
	6 x 4 x 10	13 1/2	23 1/2							326
	6 x 4 x 10H									326
	3 x 1 1/2 x 13	10 1/2	10 1/2							274
	3 x 2 x 13	11 1/2	21 1/2							307
	4 x 3 x 13	12 1/2	22 1/2							351
6 x 4 x 13	13 1/2	23 1/2	462							
GRP III	8 x 6 x 13	16	30 1/2	14 1/2	6	34 7/8	18 3/4	8	4 1/2	623
	10 x 8 x 13	18	32 1/2							733
	10 x 8 x 15	19	33 1/2							810
	10 x 8 x 16H									850

Baseplate Dimensions

Pump Family	Max NEMA Frame	Baseplate No. Note (2)	HB	HA	HD	HE	HF	HG max	HH	HL	H	Frame Weight	K Plate Thickness
GRP I	184T	139	39	15	9	4.5	36.5	3.75	0.75	4.5	.63	121	.375
	256T	148	48	18	9.5	6	45.5	4.13	0.75	4.5	.63	170	.375
	326TS	153	53	21	10.5	7.5	50.5	4.75	0.75	4.5	.63	225	.375
GRP II & IIO	184T	245	45	15	11.88	4.5	42.5	3.75	0.75	4.5	.63	141	.5
	215T	252	52	18	12.88	6	49.5	4.13	0.75	4.5	.63	187	.5
	286T	258	58	21	12	7.5	55.5	4.75	1	4.5	.63	246	.5
	365T	264	64	21	12.63	7.5	61.5	4.75	1	4.5	.63	342	.63
	405TS	268	68	26	13	9.5	65.5	4.75	1	4.5	.63	423	.63
	449TS	280	80	26	13	9.5	77.5	4.75	1	4.5	.63	495	.63
GRP III	286T	368	68	26	13.88	9.5	65.5	12.13	1	6.5	.88	480	.75
	405T	380	80	26	14.88	9.5	77.5	9.13	1	6.5	.88	612	.75
	449T	398	98	26	15.88	9.5	95.5	8.13	1	6.5	.88	757	.75