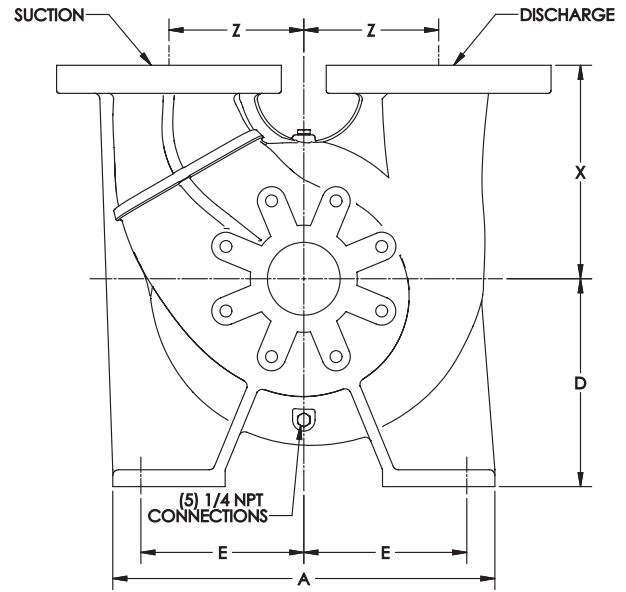
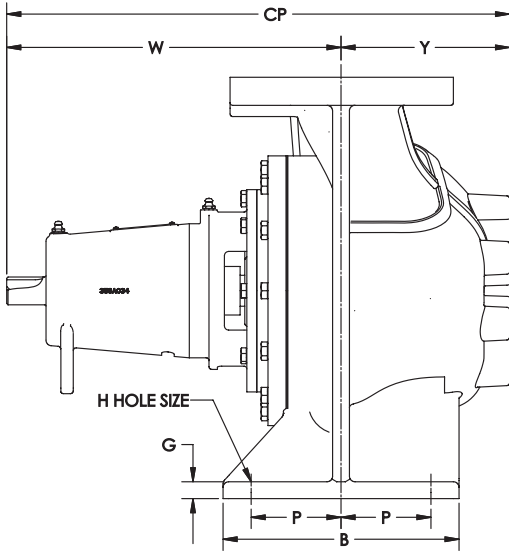


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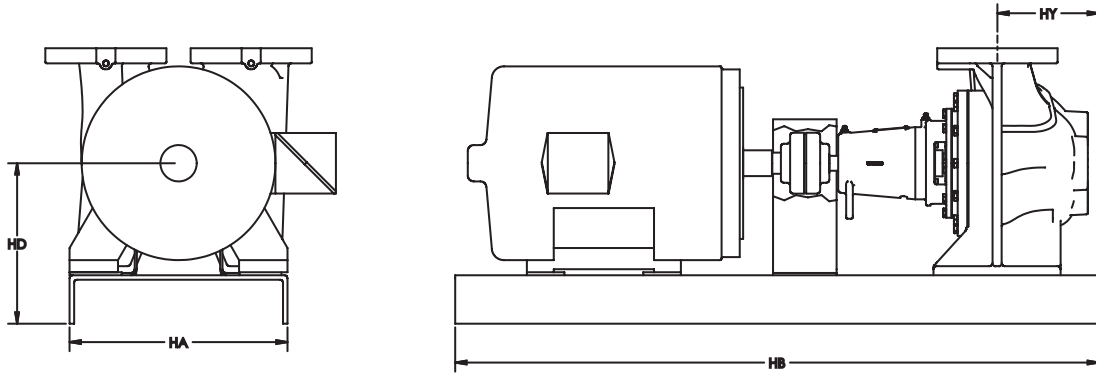
Pump Size	Discharge	Suction	D	X	Y	Z	P	B	G	H	E	A	W	CP	U	V	Key
4x4x9.5S	4	4	9.25 (235)	9.50 (241)	7.50 (191)	6.00 (152)	4.00 (102)	10.50 (267)	0.75 (019)	0.75 (019)	7.50 (191)	17.00 (432)	11.56 (294)	19.06 (484)	1.00 (025)	1.63 (041)	.25 (6) SQ. x 1.250 (30) LNG
4x4x9.5L	4	4	9.25 (235)	9.50 (241)	7.50 (191)	6.00 (152)	4.00 (102)	10.50 (267)	0.75 (019)	0.75 (019)	7.50 (191)	17.00 (432)	14.81 (376)	22.31 (567)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
5x5x9.5S	5	5	9.25 (235)	10.50 (267)	8.75 (222)	7.25 (184)	4.00 (102)	11.50 (292)	0.75 (019)	0.75 (019)	7.50 (191)	19.50 (495)	11.75 (298)	20.50 (521)	1.00 (025)	1.63 (041)	.25 (6) SQ. x 1.250 (30) LNG
5x5x9.5L	5	5	9.25 (235)	10.50 (267)	8.75 (222)	7.25 (184)	4.00 (102)	11.50 (292)	0.75 (019)	0.75 (019)	7.50 (191)	19.50 (495)	14.88 (378)	23.63 (600)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
5x5x12S	5	5	9.25 (235)	11.50 (292)	8.75 (222)	8.00 (203)	4.00 (102)	11.50 (292)	0.75 (019)	0.75 (019)	7.50 (191)	19.00 (483)	12.08 (307)	20.83 (529)	1.00 (025)	1.63 (041)	.25 (6) SQ. x 1.250 (30) LNG
5x5x12L	5	5	9.25 (235)	11.50 (292)	8.75 (222)	8.00 (203)	4.00 (102)	11.50 (292)	0.75 (019)	0.75 (019)	7.50 (191)	19.00 (483)	14.46 (367)	23.21 (590)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
5x5x12XL	5	5	9.25 (235)	11.50 (292)	8.75 (222)	8.00 (203)	4.00 (102)	11.50 (292)	0.75 (019)	0.75 (019)	7.50 (191)	19.00 (483)	18.61 (473)	27.36 (695)	1.88 (048)	3.50 (089)	.50 (13) SQ. x 2.63 (67) LNG
6x6x9.5S	6	6	10.50 (267)	11.50 (292)	9.75 (248)	8.00 (203)	7.00 (178)	17.00 (432)	0.88 (022)	0.88 (022)	10.50 (267)	26.00 (660)	12.06 (306)	21.81 (554)	1.00 (025)	1.63 (041)	.25 (6) SQ. x 1.250 (30) LNG
6x6x9.5L	6	6	10.50 (267)	11.50 (292)	9.75 (248)	8.00 (203)	7.00 (178)	17.00 (432)	0.88 (022)	0.88 (022)	10.50 (267)	26.00 (660)	15.19 (386)	24.94 (633)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
6x6x11S	6	6	10.88 (276)	12.13 (308)	10.25 (260)	8.75 (222)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	26.00 (660)	11.04 (280)	21.29 (541)	1.00 (025)	1.63 (041)	.25 (6) SQ. x 1.250 (30) LNG
6x6x11L	6	6	10.88 (276)	12.13 (308)	10.25 (260)	8.75 (222)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	26.00 (660)	13.75 (349)	24.00 (610)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
6x8x11L	6	8	10.88 (276)	12.13 (308)	11.13 (283)	8.25 (210)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	24.00 (610)	15.17 (385)	26.30 (668)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
6x8x11XL	6	8	10.88 (276)	12.13 (308)	11.13 (283)	8.25 (210)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	24.00 (610)	19.28 (490)	30.41 (772)	1.88 (048)	3.50 (089)	.50 (13) SQ. x 2.63 (67) LNG
8x8x12L	8	8	10.88 (276)	13.63 (346)	10.13 (257)	8.50 (216)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	26.00 (660)	15.17 (385)	25.30 (643)	1.25 (032)	1.75 (044)	.25 (6) SQ. x 1.250 (30) LNG
8x8x12XL	8	8	10.88 (276)	13.63 (346)	10.13 (257)	8.50 (216)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	26.00 (660)	19.28 (490)	29.41 (747)	1.88 (048)	3.50 (089)	.50 (13) SQ. x 2.63 (67) LNG
8x8x13.5XL	8	8	13.13 (333)	12.88 (327)	10.88 (276)	9.50 (241)	7.00 (178)	17.00 (432)	0.75 (019)	0.88 (022)	10.50 (267)	24.00 (610)	18.56 (471)	29.44 (748)	1.88 (048)	3.50 (089)	.50 (13) SQ. x 2.63 (67) LNG
10x10x13.5XL	10	10	14.63 (371)	16.38 (416)	12.88 (327)	11.00 (279)	7.50 (191)	19.00 (483)	0.88 (022)	0.88 (022)	13.00 (330)	32.00 (813)	18.44 (468)	31.32 (795)	1.88 (048)	3.50 (089)	.50 (13) SQ. x 2.63 (67) LNG

S - denotes small power frame
L - denotes large power frame
XL - denotes extra large power frame

Notes

1. Dimensions are approximate.
2. All dimensions are in inches (mm) and may vary +/- 1/4 (6).
3. Not for construction purposes unless certified.

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CATALOG DIMENSIONS			145T	182T	184T	213T	215T	254T	256T	284T	284TS	286T	286TS	324T	324TS	326T	326TS	364T	364TS	365T	365TS	404T	404TS	405T	405TS	444T	444TS	445T	445TS					
MOTOR "C" DIMENSION =>			12.75	13.75	16.00	17.00	20.50	22.25	23.25	22.00	25.00	23.50	26.00	24.50	27.50	26.00	28.50	26.50	29.50	27.50	32.50	29.50	34.00	31.00	37.75	34.00	39.75	36.00						
PUMP SIZE	FRAME	UNIT DIMS																																
4x4x9.5	S	"HA" x "HB"	18x38	18x38	18x44	18x44	18x44	18x44		18x48	18x48		18x48	18x48																				
		"HY"	8.25	8.25	8.25	8.25	8.25	8.25		8.25	8.25		8.25	8.25																				
		"HD"	13.25	13.25	13.25	13.25	13.25	13.25		13.25	13.25		13.25	13.25																				
	L	"HA" x "HB"																			18x54	18x54	22x54											
		"HY"																			8.25	8.25	8.25											
		"HD"																			13.25	13.25	14.00											
5x5x9.5	S	"HA" x "HB"		22x44	22x44	22x44	22x44	22x44					22x48	22x48	22x48																			
		"HY"		8.25	8.25	8.25	8.25	8.25					8.25	8.25	8.25																			
		"HD"		13.25	13.25	13.25	13.25	13.25					13.25	13.25	13.25																			
	L	"HA" x "HB"																			22x54	22x54	22x60	22x60										
		"HY"																			8.25	8.25	8.25	8.25										
		"HD"																			13.25	13.25	14.00	14.00										
5x5x12	S	"HA" x "HB"			22x44	22x44	22x44	22x54		22x54																								
		"HY"			8.25	8.25	8.25	8.25	8.25		8.25																							
		"HD"			13.25	13.25	13.25	13.25	13.25		13.25																							
	L	"HA" x "HB"												22x54	22x54																			
		"HY"												8.25	8.25																			
		"HD"												13.25	13.25																			
XL	"HA" x "HB"																			22x60	22x60	22x60	22x64	22x64	22x64	22x64	22x64	22x64	22x64	22x64				
	"HY"																			8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25			
	"HD"																			13.25	13.25	14.00	14.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00			
6x6x9.5	S	"HA" x "HB"			26x54	26x54	26x54	26x54	26x54		26x54																							
		"HY"			11.50	11.50	11.50	11.50	11.50		11.50																							
		"HD"			14.50	14.50	14.50	14.50	14.50		14.50																							
	L	"HA" x "HB"																			26x60	26x60	26x60	26x60	26x60	26x60	26x66	26x66	26x66	26x66	26x66			
		"HY"																			11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50		
		"HD"																			15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00		
6x6x11	S	"HA" x "HB"			26x54	26x54	26x54	26x54	26x54																									
		"HY"			11.50	11.50	11.50	11.50	11.50																									
		"HD"			14.88	14.88	14.88	14.88	14.88																									
	L	"HA" x "HB"									26x54	26x54	26x60	26x60	26x60	26x60	26x60	26x60	26x60	26x60														
		"HY"									11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50														
		"HD"									14.88	14.88	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38														
6x8x11	L	"HA" x "HB"			26x54	26x54	26x54	26x54	26x54	26x54	26x54	26x54	26x60	26x60	26x60	26x60	26x60	26x60	26x60	26x60														
		"HY"			11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50														
		"HD"			14.88	14.88	14.88	14.88	14.88	14.88	14.88	14.88	14.88	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38													
	XL	"HA" x "HB"																			26x60	26x60	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66		
		"HY"																			11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50		
		"HD"																			15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38	
8x8x12	L	"HA" x "HB"				26x54	26x54	26x54	26x54	26x54	26x54	26x54	26x60	26x60	26x60	26x60	26x60	26x60	26x60	26x60														
		"HY"				11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50														
		"HD"				14.88	14.88	14.88	14.88	14.88	14.88	14.88	14.88	15.38	15.38	15.38	15.38	15.38	15.38	15.38	15.38													
	XL	"HA" x "HB"																																
		"HY"																																
		"HD"																																
8x8x13.5	XL	"HA" x "HB"							26x60	26x60	26x60	26x60	26x60	26x60	26x60	26x60	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66	26x66			
		"HY"							11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50		
		"HD"							17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	17.63	
10x10x13.5	XL	"HA" x "HB"							34x60	34x60	34x60	34x60	34x60	34x60	34x60	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66	34x66			
		"HY"							12.50	12.50	12.50	12.50</																						