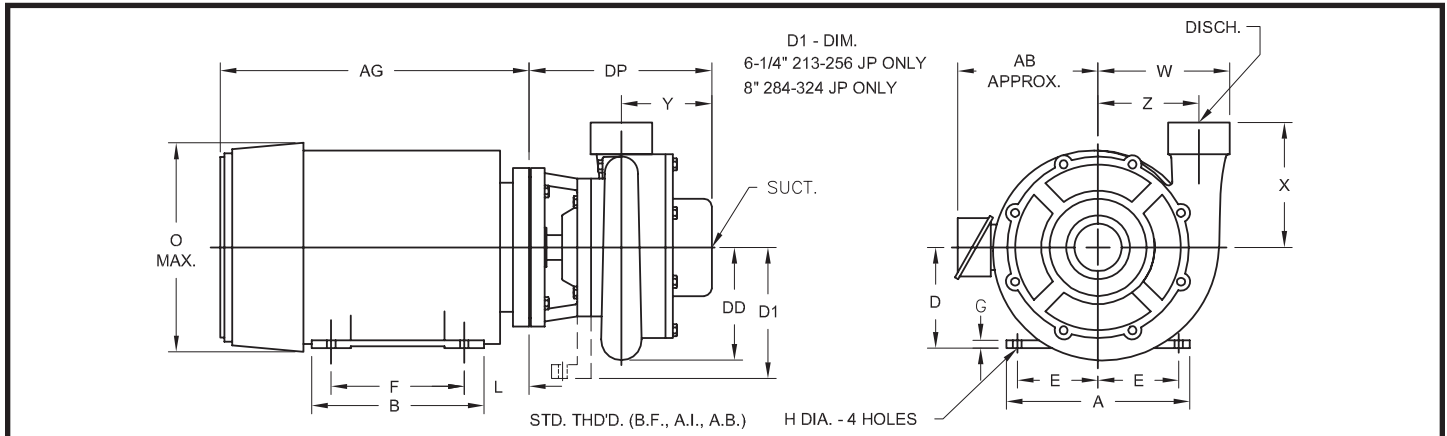


Motor-Mount Centrifugal Pumps - Semi-Open Impeller



PUMP DIMENSIONS - IN INCHES

SIZE	* SUCT.	* DISCH.	JP MOTOR FRAME	DP	DD	W	X	Y	Z
1	1½	1	143 - 184	9¼	4	4½	4¼	1 ¹⁵ / ₁₆	3½
			---	--					
1½	2	1½	143 - 184	9 ⁷ / ₈	4¼	5 ³ / ₁₆	5½	2 ⁷ / ₁₆	3¾
			---	--					
2½	3	2½	143 - 184	10 ⁵ / ₁₆	5½	6¾	6¼	2 ⁷ / ₁₆	4¾
			---	--					
1¼S	1½	1¼	143 - 184	9½	5 ³ / ₈	6 ¹ / ₁₆	5½	2 ¹ / ₁₆	4¾
			---	--					
1½S	2	1½	143 - 184	9 ¹¹ / ₁₆	5 ³ / ₈	6 ³ / ₁₆	5¾	2 ¹ / ₈	4¾
			---	--					
2S	2½	2	143 - 184	9 ¹⁵ / ₁₆	5¾	6 ⁷ / ₁₆	6¼	2¼	4¾
			---	--					
1½M	2	1½	184	9 ¹³ / ₁₆	6 ³ / ₈	7 ³ / ₁₆	6½	2¼	5¾
			213 - 215	10 ⁵ / ₈					
2M	3	2	182 - 184	10 ³ / ₁₆	6½	7 ¹ / ₁₆	7	2½	5¾
			213 - 256	11					

(* American Inch Standard Taper Pipe Thread B2.1)

MOTOR DIMENSIONS - IN INCHES

FRAME SIZE	A	B	D	E	F	G	H	L	O	AB	AG
143JP	6½	6	3½	2¾	4	⅛	1 ¹ / ₃₂	2 ⁷ / ₈	7 ⁷ / ₈	6 ¹ / ₈	9 ⁷ / ₁₆
145JP	6½	6	3½	2¾	5	⅛	1 ¹ / ₃₂	2 ⁷ / ₈	7 ⁷ / ₈	6 ¹ / ₈	9 ⁷ / ₁₆
182JP	8 ³ / ₈	6 ³ / ₈	4½	3¾	4½	⅜	1 ³ / ₃₂	3 ⁵ / ₈	9 ⁵ / ₁₆	6 ¹⁵ / ₁₆	13½
184JP	8 ³ / ₈	6 ³ / ₈	4½	3¾	5½	⅜	1 ³ / ₃₂	3 ⁵ / ₈	9 ⁵ / ₁₆	6 ¹⁵ / ₁₆	13½
213JP	9½	7 ⁷ / ₈	5¼	4¼	5½	5 ⁵ / ₈	7 ¹ / ₁₆	3¾	10 ⁷ / ₈	8¼	15½
215JP	9½	8 ⁷ / ₈	5¼	4¼	7	5 ⁵ / ₈	7 ¹ / ₁₆	3¾	10 ⁷ / ₈	8¼	17
254JP	11 ³ / ₈	10 ¹¹ / ₁₆	6¼	5	8¼	1 ¹ / ₁₆	1 ⁷ / ₃₂	5	12 ¹⁵ / ₁₆	9 ¹⁵ / ₁₆	20 ⁷ / ₈
256JP	11 ³ / ₈	12 ⁷ / ₁₆	6¼	5	10	1 ¹ / ₁₆	1 ⁷ / ₃₂	5	12 ¹⁵ / ₁₆	9 ¹⁵ / ₁₆	21 ⁷ / ₈
284JP	12 ⁷ / ₈	12¼	7	5½	9½	¾	1 ⁷ / ₃₂	5	13 ¹¹ / ₁₆	10 ¹³ / ₁₆	22 ³ / ₈
286JP	12 ⁷ / ₈	13¾	7	5½	11	¾	1 ⁷ / ₃₂	5	13 ¹¹ / ₁₆	10 ¹³ / ₁₆	23 ³ / ₈
324JP	15¾	13½	8	6¼	10½	1 ¹ / ₈	2 ¹ / ₃₂	5½	16 ³ / ₁₆	14 ¹ / ₁₆	24 ¹¹ / ₁₆

Motor Dimension Will Vary with Manufacture and Enclosure.

Customer				Shop Order No.			Date:		By:	
Pump Data	Fig. No.	Size	Curve No.	GPM	Head	Sp. Gr.	Temp.	Rotation	Packing/Seal	
Motor Data	MFGR	Hp	RPM	Phase-Cycle Voltage		Frame	Enclosure	Insulation	Furnished by	Mounted