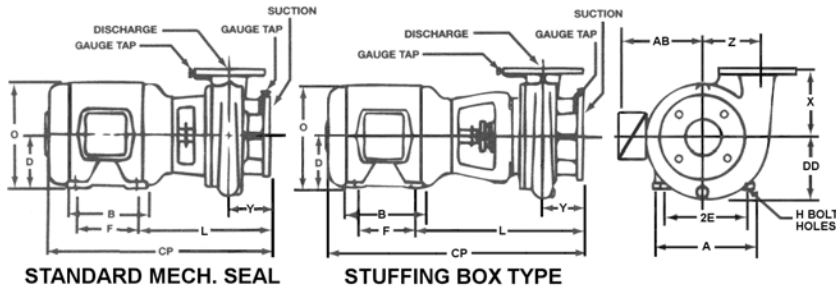


# Series 530 2-1/2-9SC Centrifugal Pump Submittal

M-530.36A



SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
2-1/2-9SC	3	7-1/4 (184)	6-3/4 (171)	4 (102)	6 (152)

125# ANSI FLANGE DIMENSIONS - INCHES (MM)				
PIPE SIZE OF FLANGE	O.D. OF FLANGE	DIA. OF BOLT CIRCLE	NO. OF BOLTS	SIZE OF BOLTS
2-1/2	7 (178)	5-1/2 (140)	4	5/8 (14)
3	7-1/2 (190)	6 (152)	4	5/8 (14)

**DIMENSIONS - Inches (mm)**

**STANDARD SEAL**

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
182JM	9 (229)	8-1/2 (216)	6-1/2 (165)	22-7/8 (581)	4-1/2 (114)	7-1/2 (190)	4-1/2 (114)	13/32 (10)	12-7/16 (316)	9-3/4 (248)
184JM	9 (229)	8-1/2 (216)	7-1/2 (190)	22-7/8 (581)	4-1/2 (114)	7-1/2 (190)	5-1/2 (140)	13/32 (10)	12-7/16 (316)	9-3/4 (248)
213JM	10-1/2 (267)	10-3/4 (273)	7-1/2 (190)	25 (635)	5-1/4 (133)	8-1/2 (216)	5-1/2 (140)	13/32 (10)	13-5/16 (338)	11-1/8 (283)
215JM	10-1/2 (267)	10-3/4 (273)	9 (229)	26-1/2 (673)	5-1/4 (133)	8-1/2 (216)	7 (178)	13/32 (10)	13-5/16 (338)	11-1/8 (283)
254JP	12-1/2 (318)	10-3/4 (273)	10-3/4 (273)	33-1/4 (845)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	17-11/16 (449)	13-1/8 (333)
256JP	12-1/2 (318)	10-3/4 (273)	12-1/2 (318)	35 (889)	6-1/4 (159)	10 (254)	10 (254)	17/32 (13)	17-11/16 (449)	13-1/8 (333)
284JP	14 (356)	12-5/8 (321)	12-1/2 (318)	34-5/8 (879)	7 (178)	11 (279)	9-1/2 (241)	17/32 (13)	17-11/16 (449)	15 (381)
286JP	14 (356)	12-5/8 (321)	14 (356)	36-1/8 (918)	7 (178)	11 (279)	11 (279)	17/32 (13)	17-11/16 (449)	15 (381)
324JP	16 (406)	15-1/8 (384)	14 (356)	37-5/8 (956)	8 (203)	12-1/2 (318)	10-1/2 (267)	21/32 (17)	18-3/16 (462)	17-1/8 (435)
326JP	16 (406)	15-1/8 (384)	15-1/2 (394)	39-1/8 (994)	8 (203)	12-1/2 (318)	12 (305)	21/32 (17)	18-3/16 (462)	17-1/8 (435)

**STUFFING BOX**

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
182JP	9 (229)	8-1/2 (216)	6-1/2 (165)	26 (660)	4-1/2 (114)	7-1/2 (190)	4-1/2 (114)	13/32 (10)	15-9/16 (395)	9-3/4 (248)
184JP	9 (229)	8-1/2 (216)	7-1/2 (190)	26 (660)	4-1/2 (114)	7-1/2 (190)	5-1/2 (140)	13/32 (10)	15-9/16 (395)	9-3/4 (248)
213JP	10-1/2 (267)	10-3/4 (273)	7-1/2 (190)	28-7/8 (733)	5-1/4 (133)	8-1/2 (216)	5-1/2 (140)	13/32 (10)	17-3/16 (437)	11-1/8 (283)
215JP	10-1/2 (267)	10-3/4 (273)	9 (229)	30-3/8 (772)	5-1/4 (133)	8-1/2 (216)	7 (178)	13/32 (10)	17-3/16 (437)	11-1/8 (283)
254JP	12-1/2 (318)	10-3/4 (273)	10-3/4 (273)	33-1/4 (845)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	17-11/16 (449)	13-1/8 (333)
256JP	12-1/2 (318)	10-3/4 (273)	12-1/2 (318)	35 (889)	6-1/4 (159)	10 (254)	10 (254)	17/32 (13)	17-11/16 (449)	13-1/8 (333)
284JP	14 (356)	12-5/8 (321)	12-1/2 (318)	34-5/8 (879)	7 (178)	11 (279)	9-1/2 (241)	17/32 (13)	17-11/16 (449)	15 (381)
286JP	14 (356)	12-5/8 (321)	14 (356)	36-1/8 (918)	7 (178)	11 (279)	11 (279)	17/32 (13)	17-11/16 (449)	15 (381)
324JP	16 (406)	15-1/8 (384)	14 (356)	37-5/8 (956)	8 (203)	12-1/2 (318)	10-1/2 (267)	21/32 (17)	18-3/16 (462)	17-1/8 (435)
326JP	16 (406)	15-1/8 (384)	15-1/2 (394)	39-1/8 (994)	8 (203)	12-1/2 (318)	12 (305)	21/32 (17)	18-3/16 (462)	17-1/8 (435)

Dimensions are subject to change. Not to be used for construction purposes unless certified.



**Marlow**

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