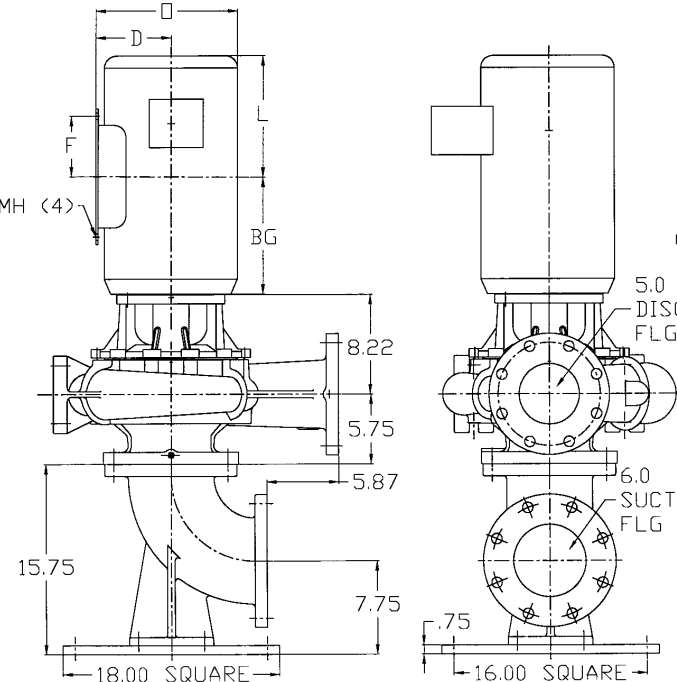


D196JPS256 DRAWING DEPICTS 256JPS 10HP ODP MOTOR

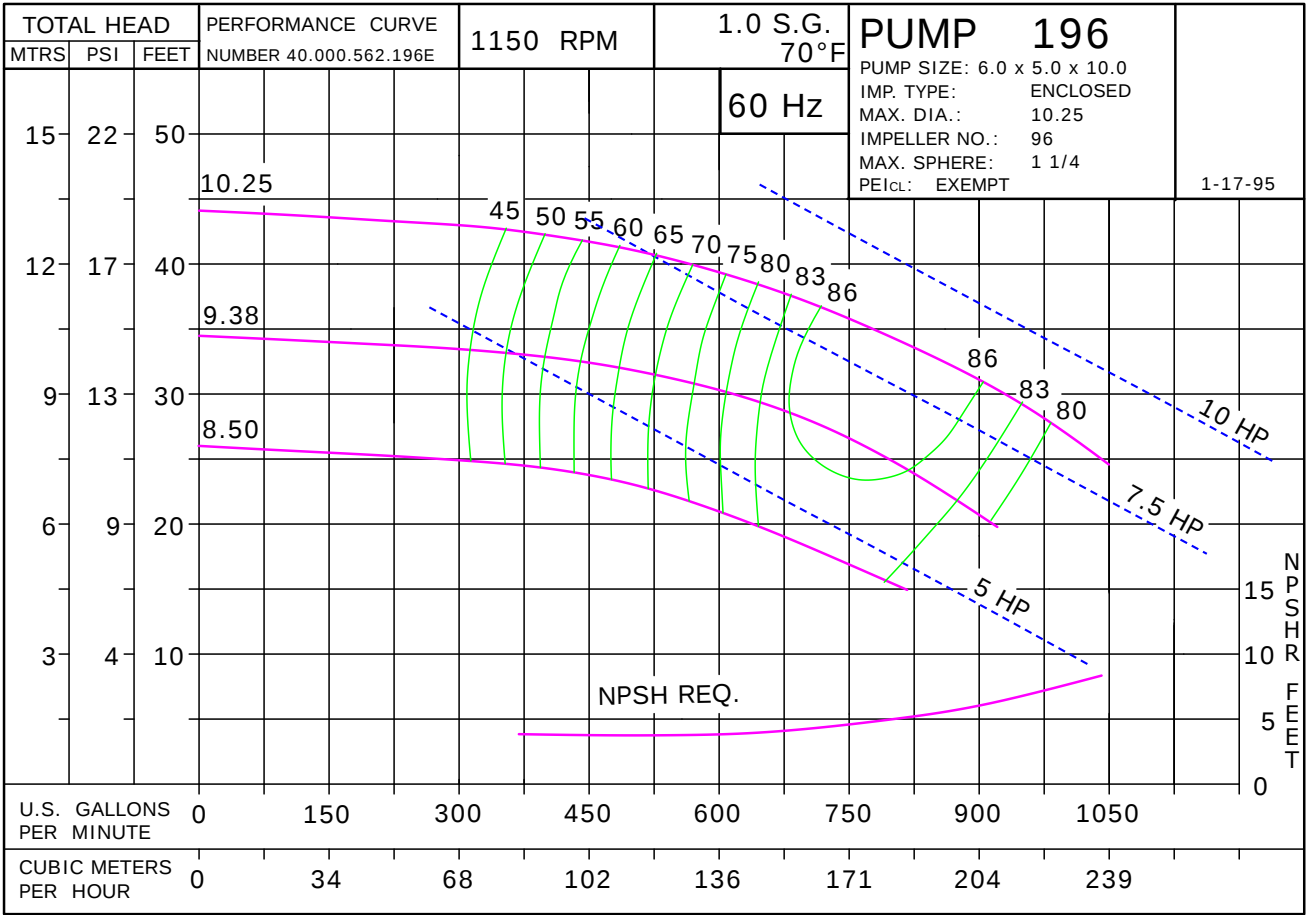


166D D196JPS256
1961150
196
JP 196P1150
81.001.814 M19

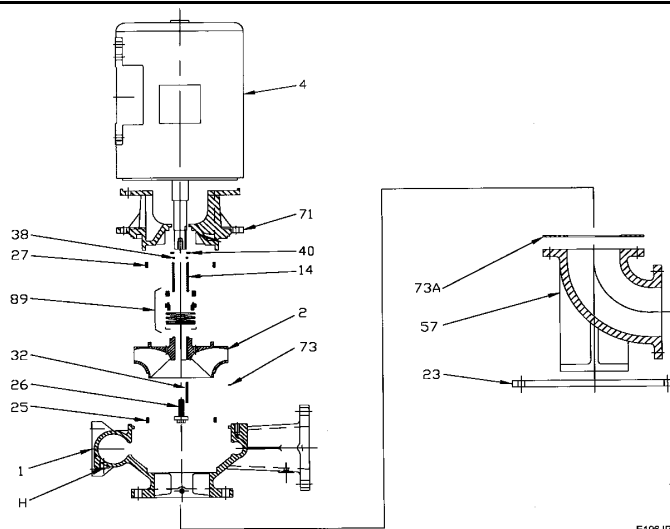
MOTOR DIMENSIONS
NEMA JP FRAME 3 PHASE

HP	TYPE	FRAME	D	E	F	O	AB	BG	L	MH
5	ODP	JP215	5.25	5.53	3.50	9.97	7.75	7.62	7.10	.41
7.5	ODP	JP254	6.25	6.25	4.13	11.80	9.75	8.91	10.19	.53
10	ODP	JP256	6.25	5.00	5.00	11.80	9.75	9.72	9.94	.53
5	TEFC	JP215	5.25	5.53	3.50	10.75	8.25	6.94	9.75	.41
7.5	TEFC	JP254	6.25	6.25	4.13	12.94	9.94	8.87	11.00	.53
10	TEFC	JP256	6.25	5.00	5.00	12.94	9.94	9.69	11.88	.53

ALL DIMENSIONS IN INCHES.
DRAWING REPRESENTS APPROXIMATE PUMP DIMENSIONS. AUTOCAD DRAWING TO SCALE AVAILABLE FROM FACTORY.



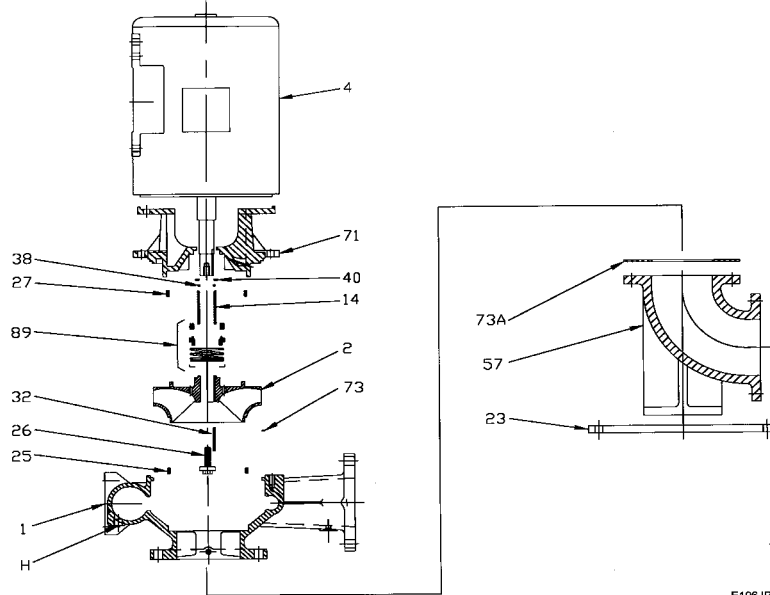
Pump 196 • Iron • JP Frame • 1150 RPM



E196JP

KEY NO.	PART NAME	Pump No. 196
1+	CASE, IRON, 6 x 5 FLG	130.000.372X
2	IMPELLER, 1¼" KEYED, ENCLOSED, SPECIFY DIAMETER:	
	IRON	137.000.149
4	MOTOR	
	JP210/250	See Chart
	JP280/320	See Chart
14*	SHAFT SLEEVE	
	BRONZE	110.000.398
	STAINLESS	110.000.360
23	BASE MOUNTING, STEEL	137.000.882
25	WEAR RING, CASE	
	BRONZE	103.000.199
	STAINLESS	103.000.194
26*	IMPELLER RETAINER, STAINLESS	118.000.641
27	WEAR RING, ADAPTER	
	BRONZE	103.000.199
	STAINLESS	103.000.194
32*	KEY, STAINLESS	102.000.284
38*	O-RING, SHAFT, BUNA	116.000.218
	O-RING, SHAFT, VITON	116.000.218A
40*	FLINGER, STAINLESS	104.000.200
57	ELBOW, SUCTION, 6", IRON	137.000.881
71+	ADAPTER, IRON	
	JP210/250	132.000.357X
	JP280/320	132.000.362X
73*	GASKET, CASE, FIBER	116.000.267
73A	GASKET, FLANGE	137.001.104
89*	1¼" SEALS:	
	BN-CARB/CM	101.000.196
	VN-CARB/CM	101.000.216
	VN-CARB/NR	101.000.221
	VN-SIL/SIL	101.000.231
	EPDM-CARB/NR	101.000.196B
	EPDM-SIL/SIL	137.001.555
--	° REPAIR KITS:	
	BN-CARB/CM SEAL	118.000.405
	VN-CARB/CM SEAL (S)	118.000.405A
	VN-CARB/NR SEAL	118.000.405B
	VN-SIL/SIL SEAL (S)	118.000.405D
	EPDM-CARB/NR SEAL	118.000.405C
	EPDM-SIL/SIL SEAL	118.000.405E
* DENOTES COMPONENTS INCLUDED IN REPAIR KIT. + INCLUDES BRONZE WEAR RING. ° ALL REPAIR KITS INCLUDE THE BRONZE SHAFT SLEEVE EXCEPT THE (S) INDICATED, WHICH IS STAINLESS WITH VITON SHAFT O-RING.		

Pump 196 • Iron • JP Frame • 1150 RPM



E196JP

CONSTRUCTION OPTIONS			
KEY	PART NAME	STANDARD FITTED	ALL IRON
1	Case	Iron	Iron
2	Impeller	Iron	Iron
14	Shaft Sleeve	Bronze	Stainless
23	Base Mounting	Steel	Steel
25	Wear Ring	Bronze	Steel
26	Impeller Retaining Assy	Stainless	Stainless
27	Wear Ring	Bronze	Steel
32	Key	Stainless	Stainless
38	Shaft O-Ring	BUNA	BUNA
40	Flinger	Stainless	Stainless
57	Suction Elbow	Iron	Iron
71	Adapter	Iron	Iron
73	Gasket, Case	Fiber	Fiber
73A	Gasket, Flange	Rubber	Rubber
89	Mechanical Seal, Type 21 BN-CM	Standard	Standard
89A	Seal Retainer	Stainless	Stainless
H	Plug, Drain	Brass	Plated Steel