

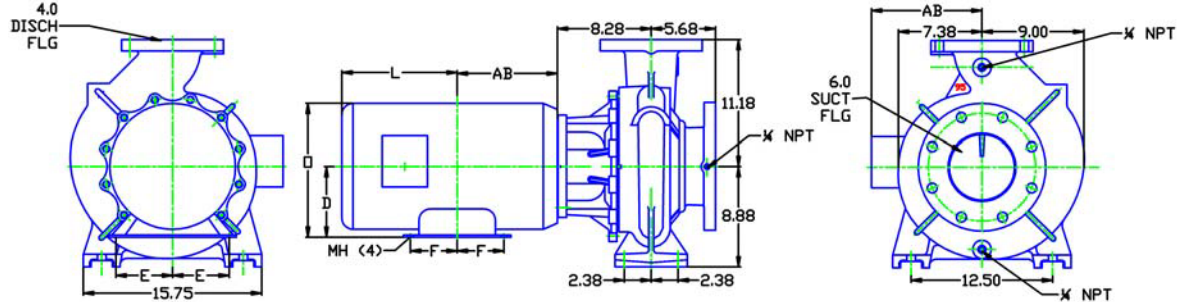
### MOTOR DIMENSIONS

#### NEMA PREMIUM EFFICIENT JP FRAME 3 PHASE 1750 RPM

HP	Type	Frame	D	E	F	O	AB	BG	L	MH
15	ODP	JP254	6.25	5.00	4.13	12.00	9.49	8.86	8.81	0.53
20	ODP	JP256	6.25	5.00	5.00	12.00	9.49	9.75	9.46	0.53
25	ODP	JP284	7.00	5.50	4.75	13.63	12.21	9.50	9.69	0.53
15	TEFC	JP254	6.25	5.00	4.13	12.76	10.48	8.13	10.84	.53
20	TEFC	JP256	6.25	5.00	5.00	12.76	10.48	9.01	11.70	.53
25	TEFC	JP284	7.00	5.50	4.75	14.11	11.07	9.26	12.29	.53

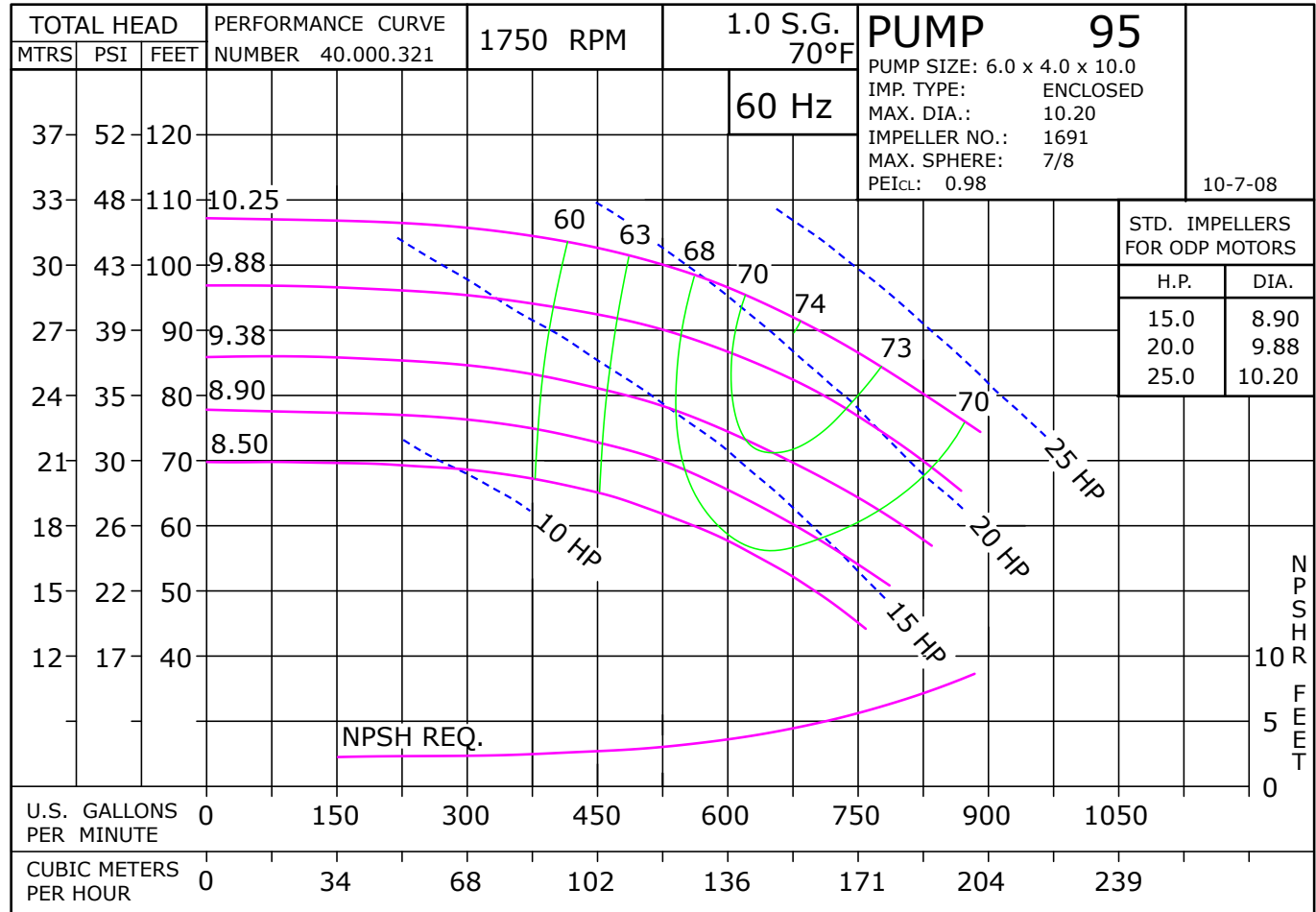
D095JP254

DRAWING DEPICTS JP254 15HP ODP MOTOR

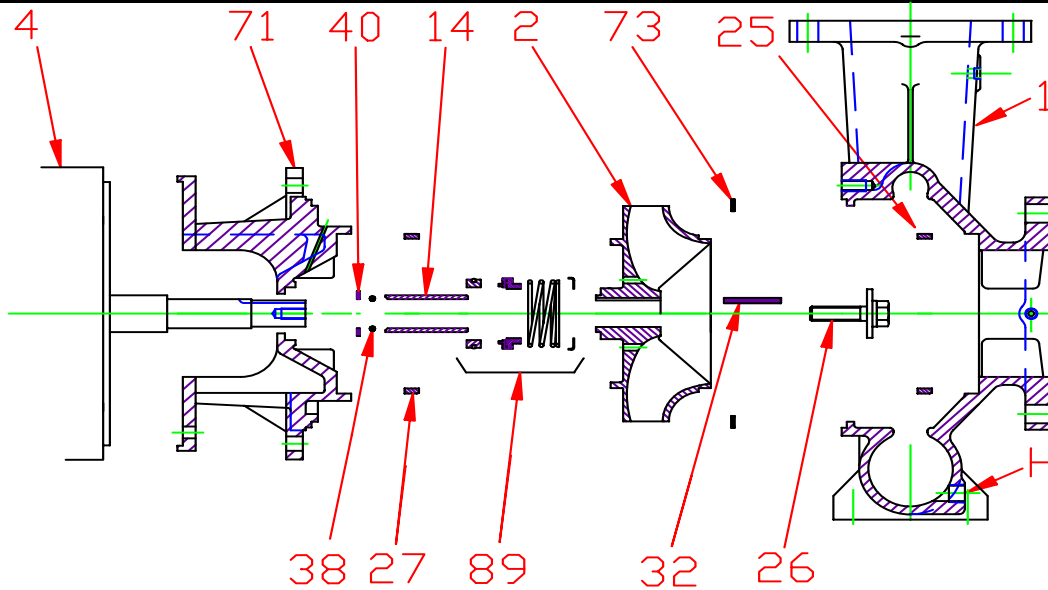


**ALL DIMENSIONS IN INCHES.**

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



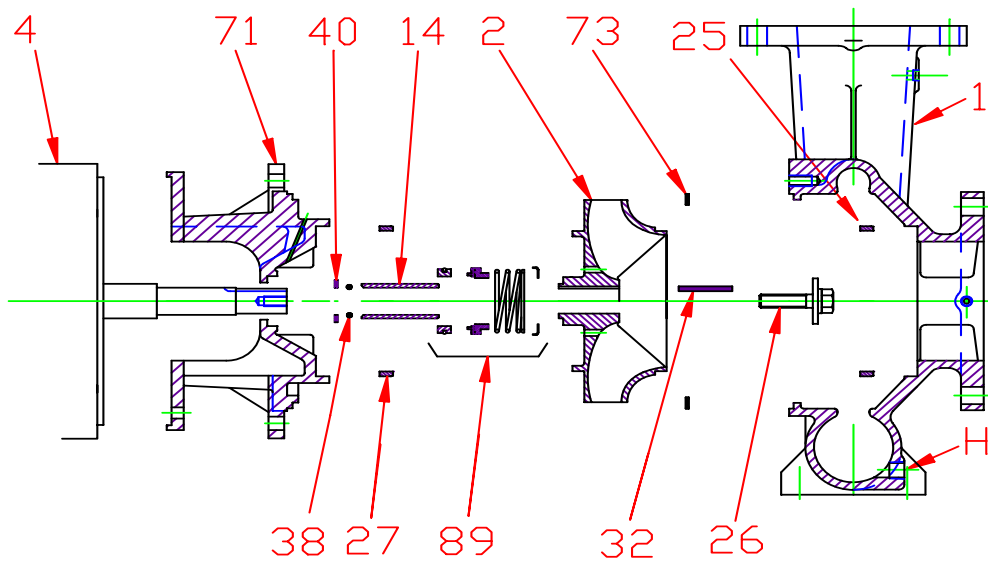
**Pump 95 • Iron • JP Frame • 1750 RPM**



KEY NO.	PART NAME	PUMP NO. 95
1+	CASE, IRON, 6 x 4 FLG	130.000.370X
2	IMPELLER, 1¼" KEYED, ENCLOSED, SPECIFY DIAMETER: IRON	137.000.142
4	MOTOR, JP210/250 MOTOR, JP280/320	See Chart See Chart
14*	SHAFT SLEEVE, BRONZE SHAFT SLEEVE, STAINLESS	110.000.398 110.000.360
25	WEAR RING, CASE, BRONZE WEAR RING, CASE, STEEL	103.000.204 103.000.186
26*	IMPELLER RETAINER, STAINLESS	118.000.641
27	WEAR RING, ADAPTER, BRONZE WEAR RING, ADAPTER, STEEL	103.000.199 103.000.194
32*	KEY, STAINLESS	102.000.284
38*	O-RING, SHAFT, BUNA O-RING, SHAFT, VITON	116.000.218 116.000.218A
40*	FLINGER, STAINLESS	104.000.200
71+	ADAPTER, IRON, JP210/250 ADAPTER, IRON, JP280/320	132.000.357X 132.000.362X
73*	GASKET, CASE, FIBER	116.000.267
89*	1¼" SEALS:	
	BN-CARB/CM	101.000.196
	VN-CARB/CM	101.000.216
	VN-CARB/SIL	101.000.221
	VN-SIL/SIL	101.000.231
--	EPDM-CARB/SIL	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/SIL SEAL	118.000.405B	
VN-SIL/SIL SEAL (S)	118.000.405D	
EPDM-CARB/SIL SEAL	118.000.405C	
EPDM-SIL/SIL SEAL	118.000.405E	

\* DENOTES COMPONENTS INCLUDED IN REPAIR KIT.  
 + INCLUDES BRONZE WEAR RING.  
 FOR STEEL WEAR RING, REPLACE SUFFIX "X" WITH "X1".  
 ° THE REPAIR KIT INCLUDES THE BRONZE SHAFT SLEEVE EXCEPT THE (S) INDICATED, WHICH IS STAINLESS WITH VITON SHAFT O-RING.

**Pump 95 • Iron • JP Frame • 1750 RPM**



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

E096JP

C10

C0951750JP