



A WILO BRAND

MOTORPUMP™ — 1750 RPM

Iron, 60 Hz, 4 X 4 X 9 ANSI FLG

63 JP

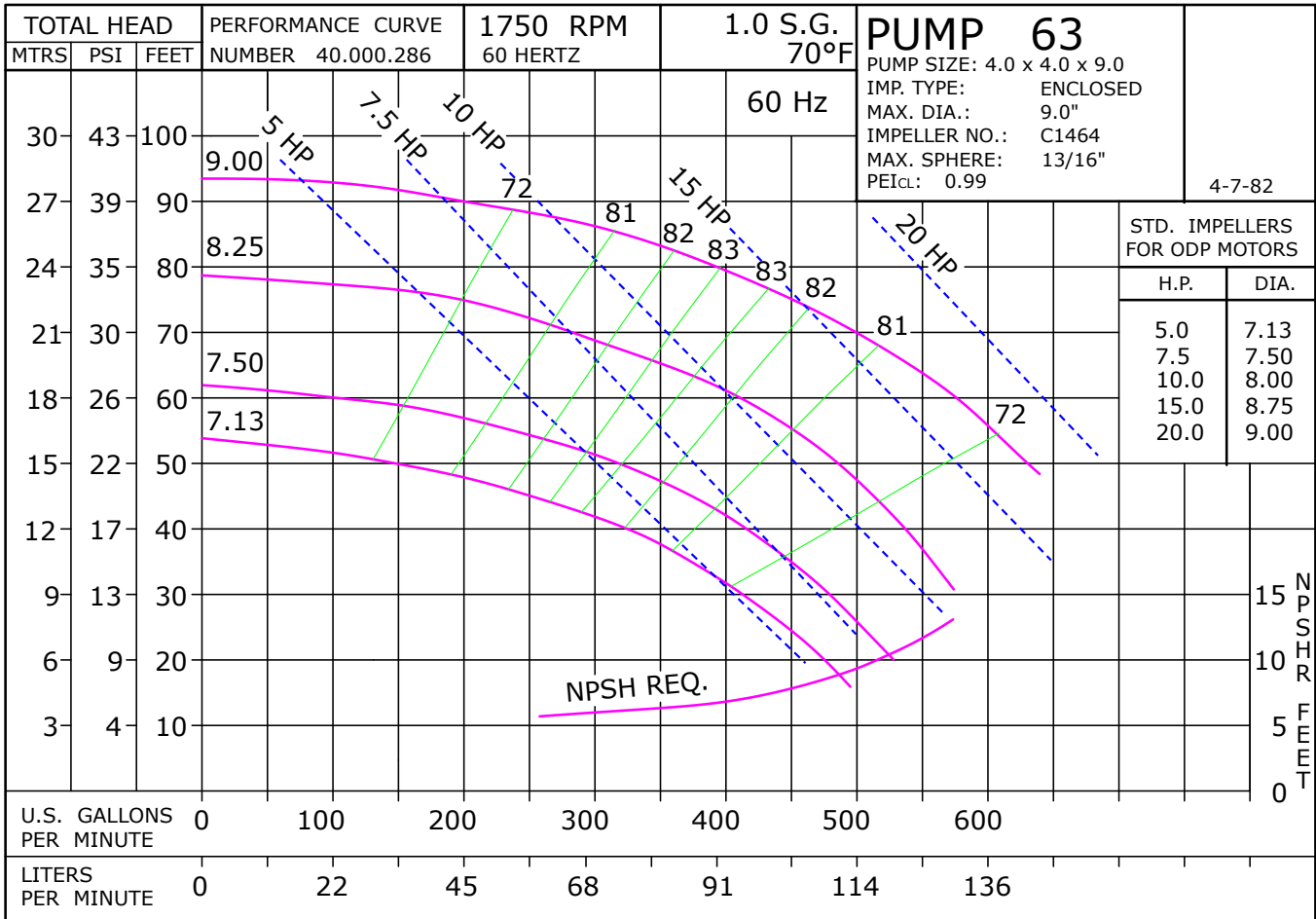
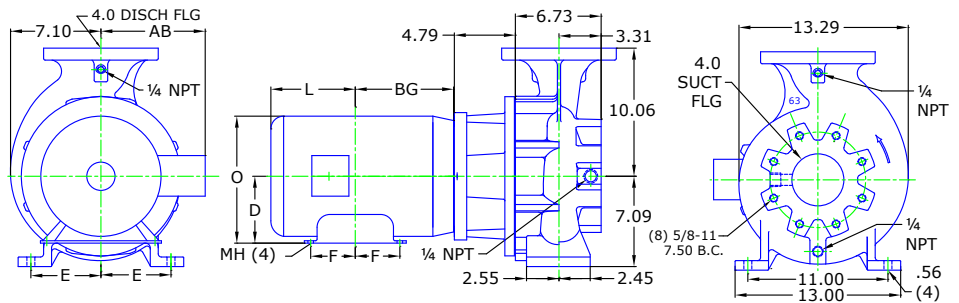


MOTOR DIMENSIONS

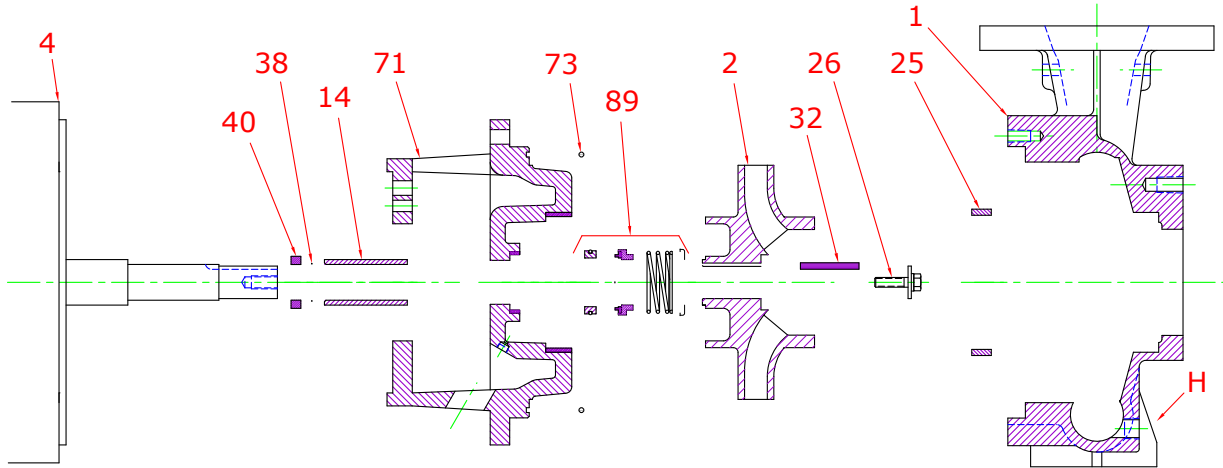
NEMA JP FRAME 3 PHASE 1750 RPM

HP	Type	Frame	D	E	F	O	AB	BG	L	MH
5	ODP	JP184	4.50	3.75	3.75	8.56	6.70	6.25	7.34	0.41
7.5	ODP	JP213	5.25	4.25	2.75	10.14	7.97	7.00	6.45	0.41
10	ODP	JP215	5.25	4.25	3.50	10.14	7.97	7.75	5.69	0.41
15	ODP	JP254	6.25	5.00	4.13	12.01	9.45	8.88	7.83	0.53
20	ODP	JP256	6.25	5.00	5.00	12.01	9.45	9.75	6.96	0.53
5	TEFC	JP184	4.50	3.75	2.75	8.85	7.57	5.51	7.64	0.41
7.5	TEFC	JP213	5.25	4.25	2.75	10.41	8.67	6.00	8.41	0.41
10	TEFC	JP215	5.25	4.25	3.50	10.37	8.19	6.77	9.16	0.41
15	TEFC	JP254	6.25	5.00	4.13	12.76	10.48	8.13	10.84	0.53
20	TEFC	JP256	6.25	5.00	5.00	12.76	10.48	9.01	11.70	0.53

DRAWING DEPICTS JPS215 10HP ODP MOTOR
ALL DIMENSIONS IN INCHES



Parts

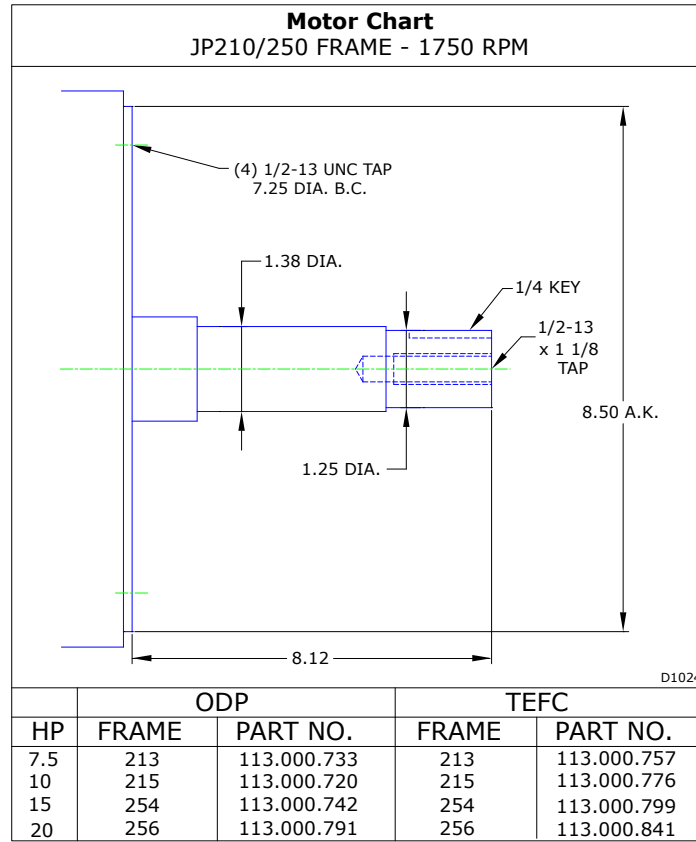


Key	Part Name	Part Number	
		5 HP	7.5-20 HP
1+	Case 63, Iron, 4.00 X 4.00 FLG Bronze Wear Ring and plugs	130.000.256X	130.000.256X
		7/8" Key	1 1/4" Key
2	Impeller 63, Bronze, Specify Dia., 9.00 Max 1-1/4" Key	131.000.642	137.000.145
	Impeller 63, Iron, Specify Dia., 9.00 Max 1-1/4" Key	131.000.644	137.000.146
4	Motor chart, JP140/180	See Chart	--
	Motor chart, JP210/250	--	See Chart
14*	Shaft Sleeve, Bronze		110.000.397
	Shaft sleeve, Stainless	110.000.309	110.000.308
25	Wear Ring, Bronze	110.000.301	110.000.301
	Wear Ring, Stainless		110.000.300
26*	Impeller retaining assembly, Stainless	118.000.597	118.000.640
32*	Key, Stainless	102.000.256	102.000.257
38*	O-ring, Shaft, Buna	116.000.240	116.000.241
40*	Flinger, Stainless	110.000.306	110.000.307
71	Adapter, Iron, JP140/180 1-1/2" Seal	132.000.368	--
	Adapter, Iron, JP210/250 1-3/4" Seal	--	132.000.269
73*	Gasket, Case, Buna	1 1/2"	1 3/4"
		116.000.240	116.000.240
89*	Seal, 1-1/2", Type 21, BN-CARB/CM with retainer	101.000.168	101.000.196
	Seal, 1-1/2", Type 21, EPDM-CARB/SIL with retainer	101.000.175B	101.000.196B
	Seal, 1-1/2", Type 21, EPDM-SIL/SIL with retainer	101.000.204A	137.001.555
	Seal, 1-1/2", Type 21, VN-CARB/CM with retainer	101.000.191	101.000.216
	Seal, 1-1/2", Type 21, VN-CARB/SIL with retainer	101.000.175	101.000.221
	Seal, 1-3/4", Type 21, VN-SIL/SIL with retainer	--	101.000.231
89A*	Seal spring retainer, Stainless	104.000.174	Included w/seal
KIT	Repair Kit, 1-1/2" BN-CARB/CM Seal, Stn sleeve, BN O-ring	118.000.387	118.000.388
	Repair Kit, 1-1/2" EPDM-CARB/SIL Seal, Stn sleeve, BN O-ring	118.000.387E	118.000.388D
	Repair Kit, 1-1/2" EPDM-SIL/SIL Seal, Stn sleeve, BN O-ring	118.000.387D	118.000.388E
	Repair Kit, 1-1/2" VN-CARB/CM Seal, Stn sleeve, BN O-ring	118.000.387A	118.000.388A
	Repair Kit, 1-1/2" VN-CARB/SIL Seal, Stn sleeve, BN O-ring	118.000.387B	118.000.388B
	Repair Kit, 1-3/4" VN-SIL/SIL Seal, Stn sleeve, VN O-ring	--	118.000.388C

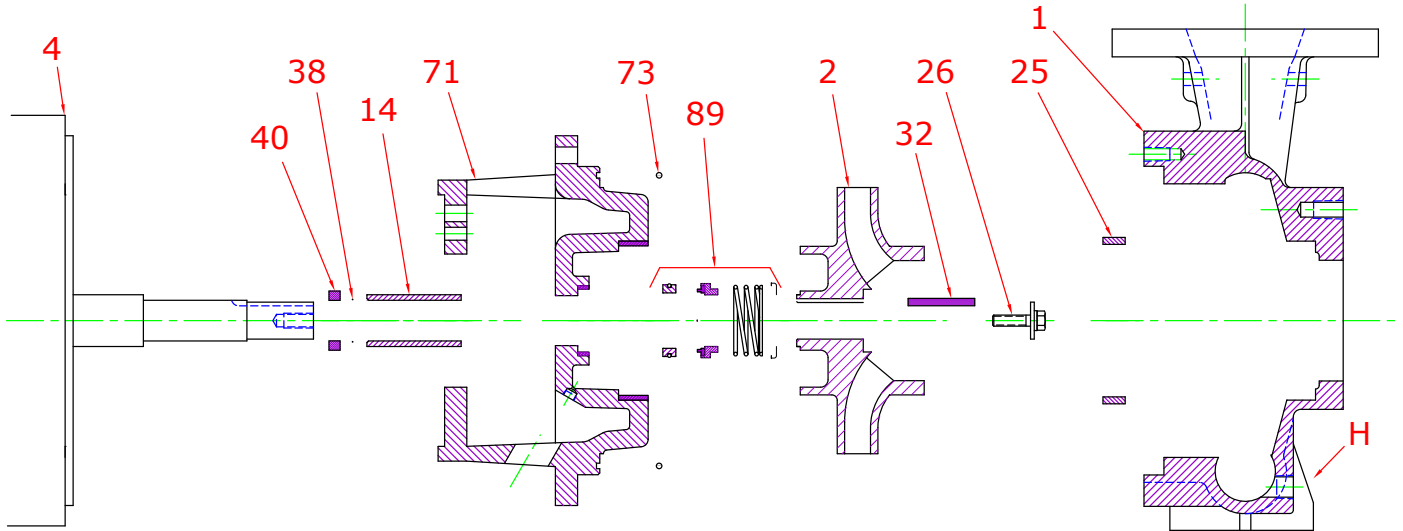
* Denotes components included in repair kit.

+ Includes bronze wear ring. For steel, replace suffix "X" with "X1".

Motor Charts



Construction Options



Construction Options				
Key No.	Part Name	Standard Fitted	Bronze Fitted	All Iron
1	Case	Iron	Iron	Iron
2	Impeller	Iron	Bronze	Iron
14	Shaft Sleeve	Bronze	Bronze	Stainless
25	Wear Ring, Case	Bronze	Bronze	Steel
26	Impeller Retaining Assembly	Stainless	Stainless	Stainless
32	Key	Stainless	Stainless	Stainless
38	O-Ring, Shaft	Buna	Buna	Buna
40	Flinger	Stainless	Stainless	Stainless
71	Adapter	Iron	Iron	Iron
73	Gasket, Case	Buna	Buna	Buna
89	Mechanical Seal, Type 21, BN-CARB/CM	Standard	Standard	Standard
H	Plug, Drain	Brass	Brass	Plated Steel