



A WILO BRAND

MOTORPUMP™ — 1750 RPM

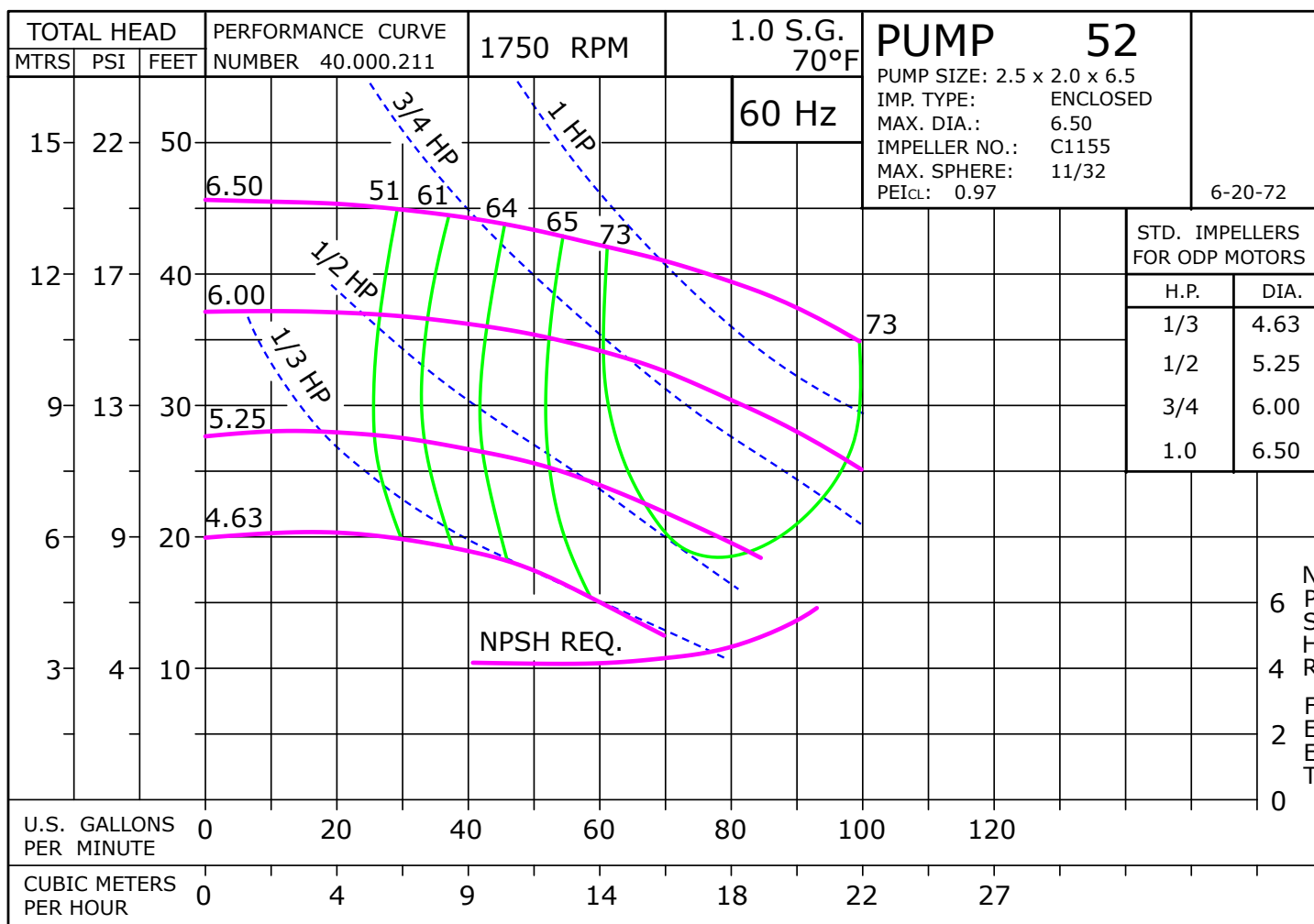
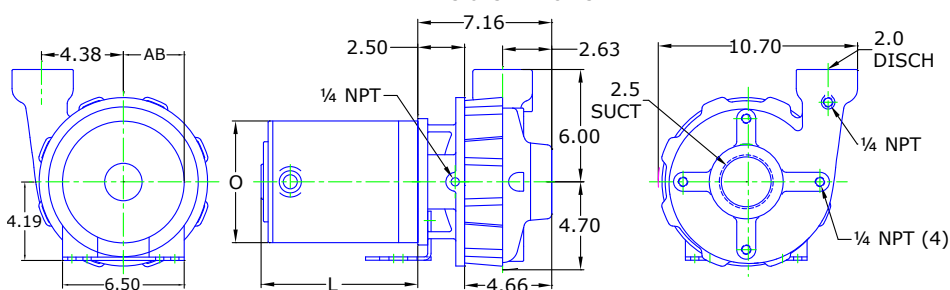
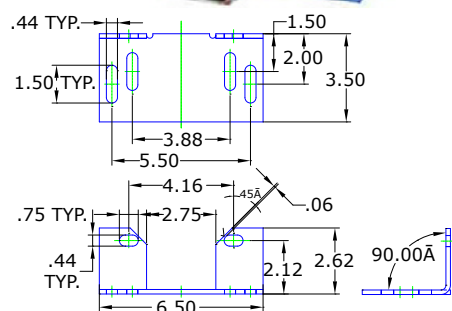
Iron, 60 Hz, 2.5 X 2 X 6.5 NPT

52 C56



MOTOR DIMENSIONS							
NEMA C56 FRAME 1750 RPM							
HP	FRAME	ODP			TEFC		
		L	O	AB	L	O	AB
0.5	C56	9.16	6.19	5.06	9.48	7.25	5.88
0.75	C56	9.78	6.19	5.06	9.87	7.25	5.88

DRAWING DEPICTS 56C ODP MOTOR
ALL DIMENSIONS IN INCHES





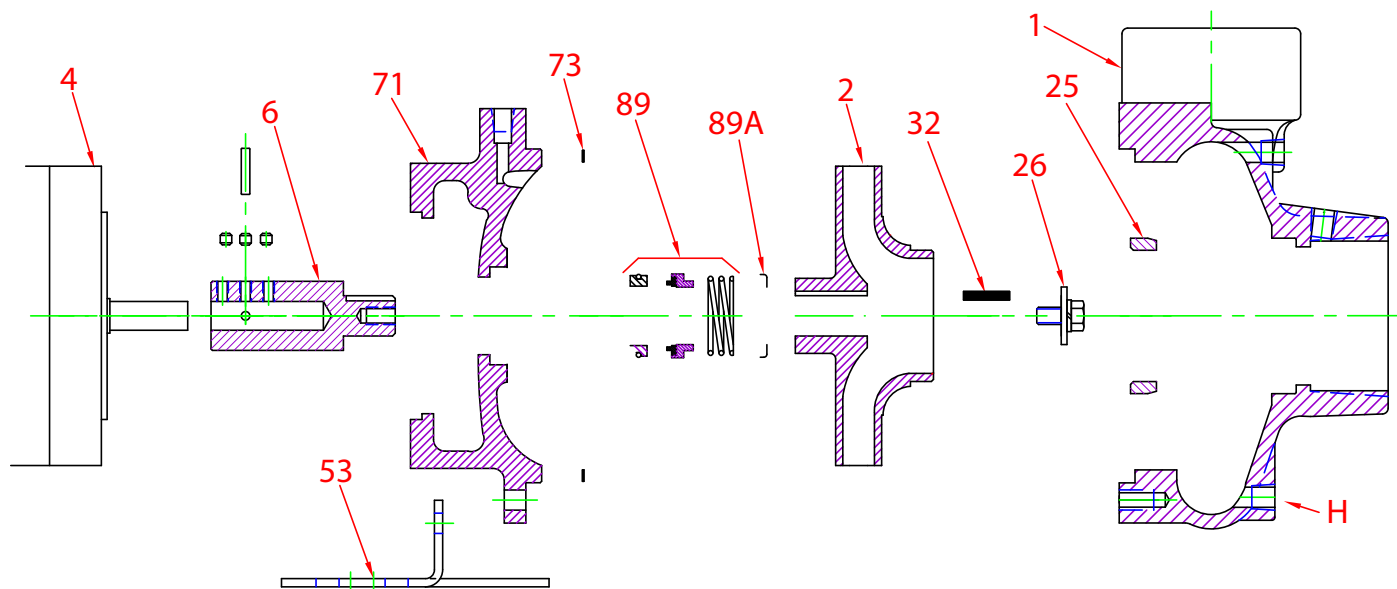
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Parts



Key No.	Part Name	Part Number
1+	Case 52, Iron, 2.5 X 2 NPT Bronze Wear Ring and plugs	130.000.219X
2	Impeller 52, Bronze Specify Dia., 6.50 Max 7/8" Key	131.000.810
	Impeller 52, Iron, Specify Dia., 6.50 Max 7/8" Key	137.000.120
4	Motor chart, C56	See Chart
6*	Stub Shaft Ass'y Stainless, includes set screws and pin	135.000.174X
	Stub Shaft Ass'y, Brass, includes set screws and pin	135.000.165X
25	Wear ring, Bronze	103.000.136
	Wear ring, Steel	103.000.154
26*	Impeller retaining assembly, Stainless	118.000.163A
32*	Key, Stainless	102.000.102
53	Base, Steel	119.000.237D
71	Adapter, Iron, JM140/180 1-1/2" Seal, with Brass plug	132.000.202X
73*	Gasket, Case, Fiber	116.000.157
89*	Seal, 1-1/2", Type 21, BN-CARB/CM	101.000.168
	Seal, 1-1/2", Type 21, EPDM-CARB/SIL	101.000.175B
	Seal, 1-1/2", Type 21, EPDM-SIL/SIL	101.000.204A
	Seal, 1-1/2", Type 21, VN-CARB/CM	101.000.191
	Seal, 1-1/2", Type 21, VN-CARB/SIL	101.000.175
	Seal, 1-1/2", Type 21, VN-SIL/SIL	101.000.204
89A*	Seal spring retainer, Stainless	104.000.174
KIT	Repair Kit, 1-1/2" BN-CARB/CM Seal, Brz stub shaft	118.000.382
	Repair Kit, 1-1/2" EPDM-CARB/SIL Seal, Brz stub shaft	118.000.382C
	Repair Kit, 1-1/2" EPDM-SIL/SIL Seal, Brz stub shaft	118.000.382E
	Repair Kit, 1-1/2" VN-CARB/CM Seal, Stn stub shaft	118.000.382A
	Repair Kit, 1-1/2" VN-CARB/SIL Seal, Brz stub shaft	118.000.382B
	Repair Kit, 1-1/2" VN-SIL/SIL, Stainless stub shaft	118.000.382D

* Denotes components included in repair kit.

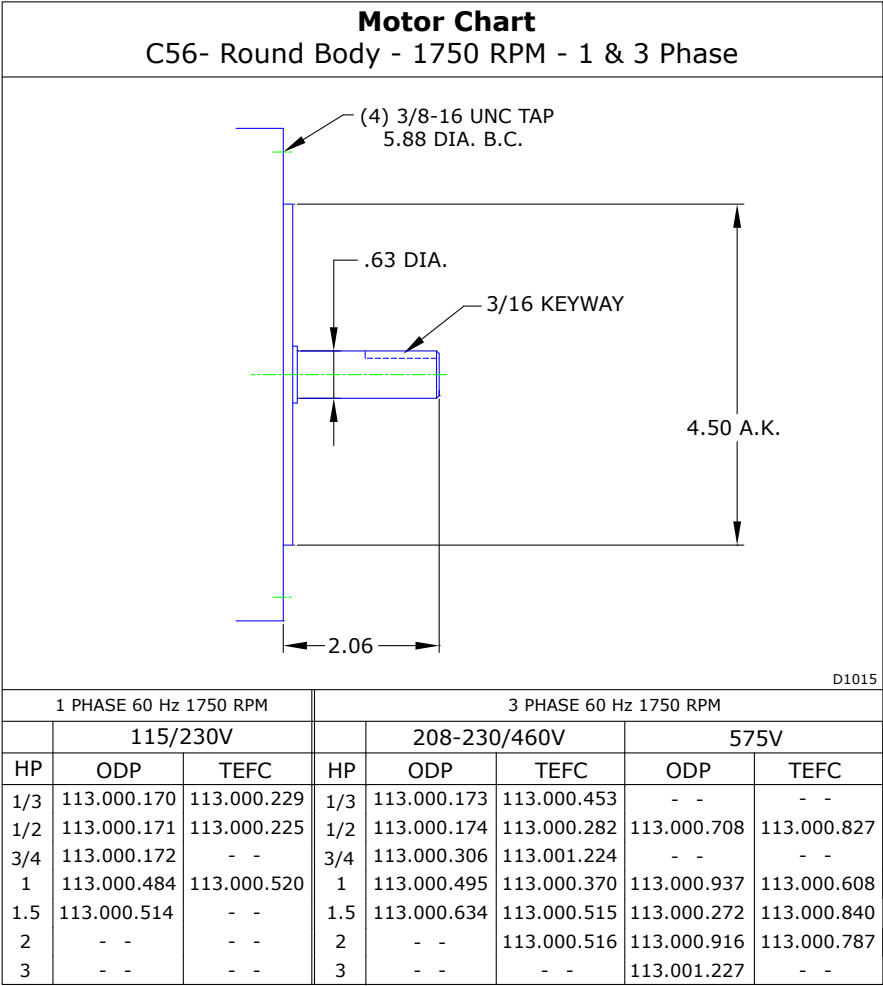
+ Includes bronze wear ring. For steel, replace suffix "X" with "X1".



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Motor Charts

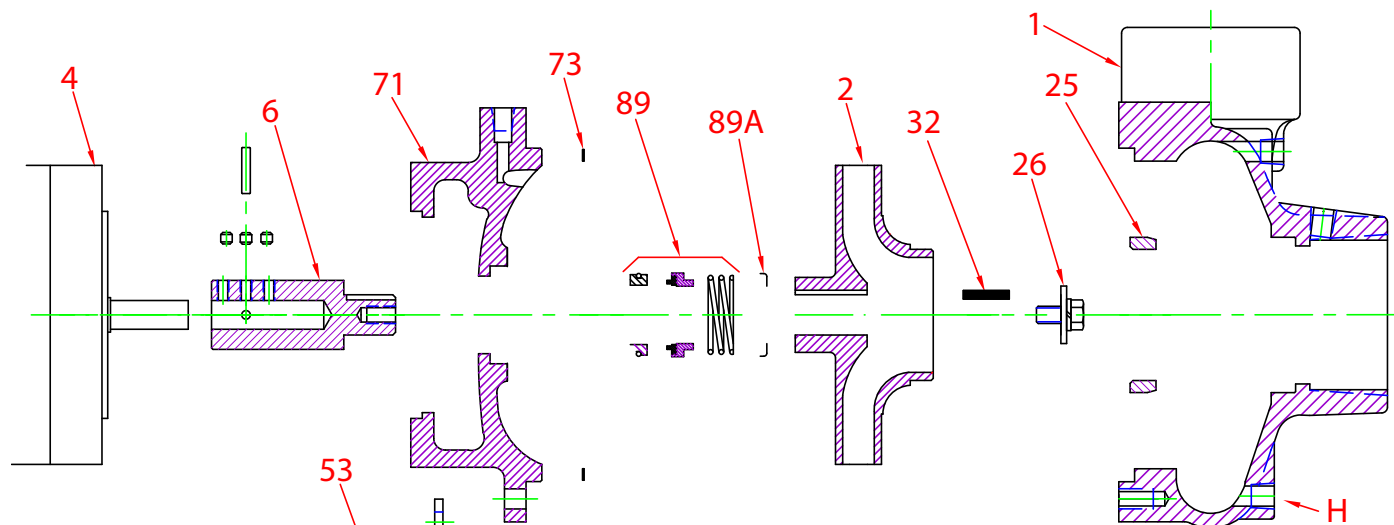




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52 C56**Construction Options**

Construction Options				
Key	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	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	Fiber	Fiber	Fiber
89	Mechanical Seal, Type 21 BN-CM	Standard	Standard	Standard
89A	Seal Retainer	Stainless	Stainless	Stainless
H	Plug, Drain	Brass	Brass	Plated Steel