



# TYPE "B" SINGLE STAGE CENTRIFUGAL PUMP Electric Motor Drive

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## CAST IRON IMPELLER

## B3EPBLS

### Threaded Case (NPT)

### Mechanical Shaft Seal Construction

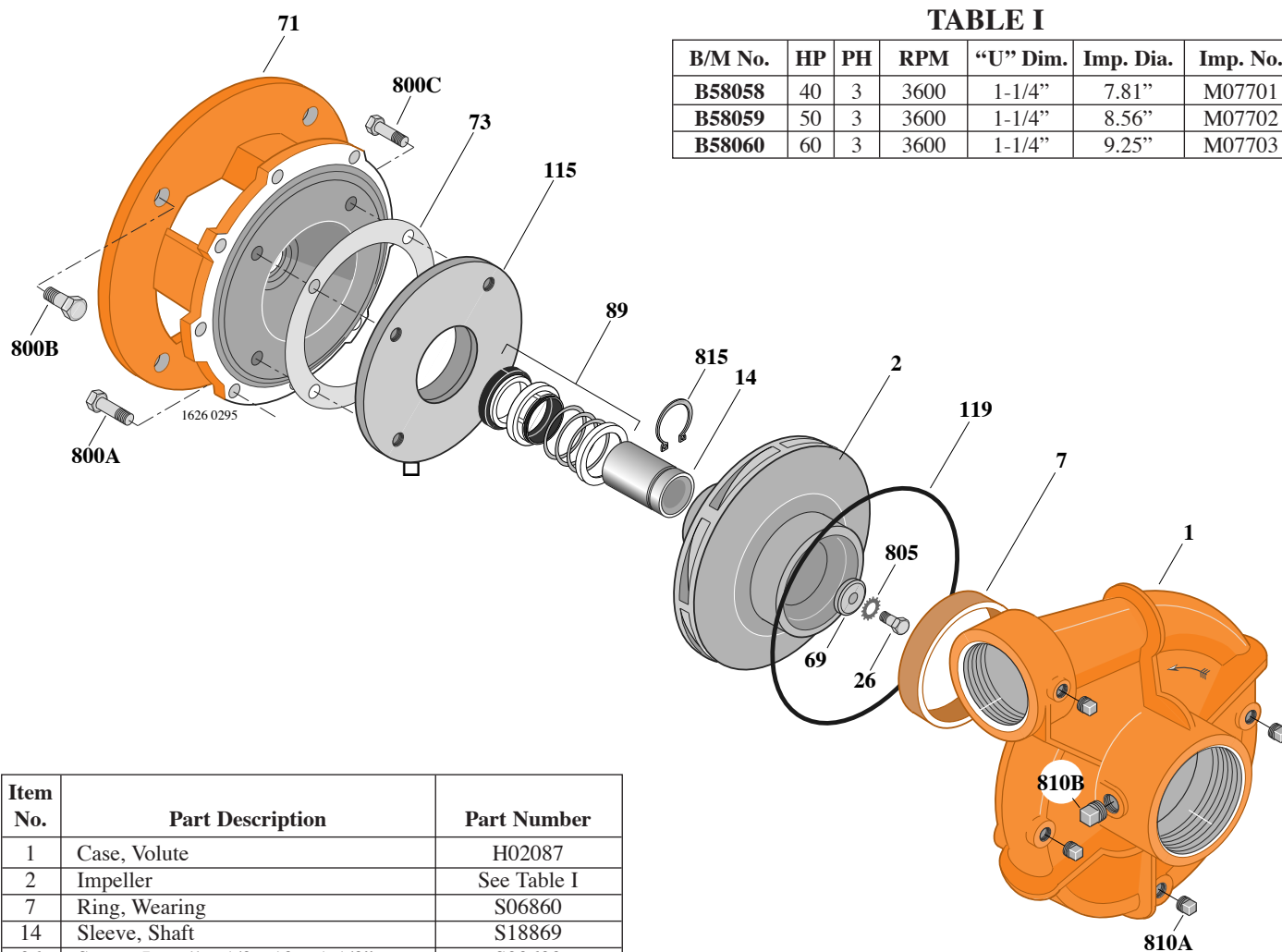


TABLE I

B/M No.	HP	PH	RPM	"U" Dim.	Imp. Dia.	Imp. No.
B58058	40	3	3600	1-1/4"	7.81"	M07701
B58059	50	3	3600	1-1/4"	8.56"	M07702
B58060	60	3	3600	1-1/4"	9.25"	M07703

Item No.	Part Description	Part Number
1	Case, Volute	H02087
2	Impeller	See Table I
7	Ring, Wearing	S06860
14	Sleeve, Shaft	S18869
26	Screw, Impeller 1/2 - 13 x 1-1/2"	S23623
32	Key, 1/4 x 2-1/4" (See Note)	S23677
69	Washer, Impeller	S18117
71	Bracket	See Table II
73	Gasket, Balance Ring	S09943
89	Seal, Mechanical Shaft	S32015
105	Washer, Lock	S23038
115	Ring, Balance	L05262
119	O-Ring	S13760
800A	Capscrew, 1/2 - 13 x 1-1/4" (8 Req.)	S26914
800B	Capscrew, 5/8 - 11 x 1-1/2" (4 Req.)	S26999
800C	Capscrew, 3/8 - 16 x 3/4" (4 Req.)	S26824
805	Washer, Lock	S23038
810A	Plug, Pipe 1/4 NPT (4 Req.)	S23715
810B	Plug, Pipe 1/2 NPT	S23717
815	Ring, Retaining	S16767

TABLE II

HP	PH	Bracket No.	"AK" Fit	"U" Dim.	Motor Frame
40	3	L04628	12-1/2"	1-1/4"	286JM
50	3	L04628	12-1/2"	1-1/4"	324JM
60	3	L04628	12-1/2"	1-1/4"	326JM

**NOTE:** For an explanation of the tabulated material found on this page and for impeller key location, refer to *Supplement A* located at the beginning of this section.