



TYPE "B" SINGLE STAGE CENTRIFUGAL PUMP Electric Motor Drive

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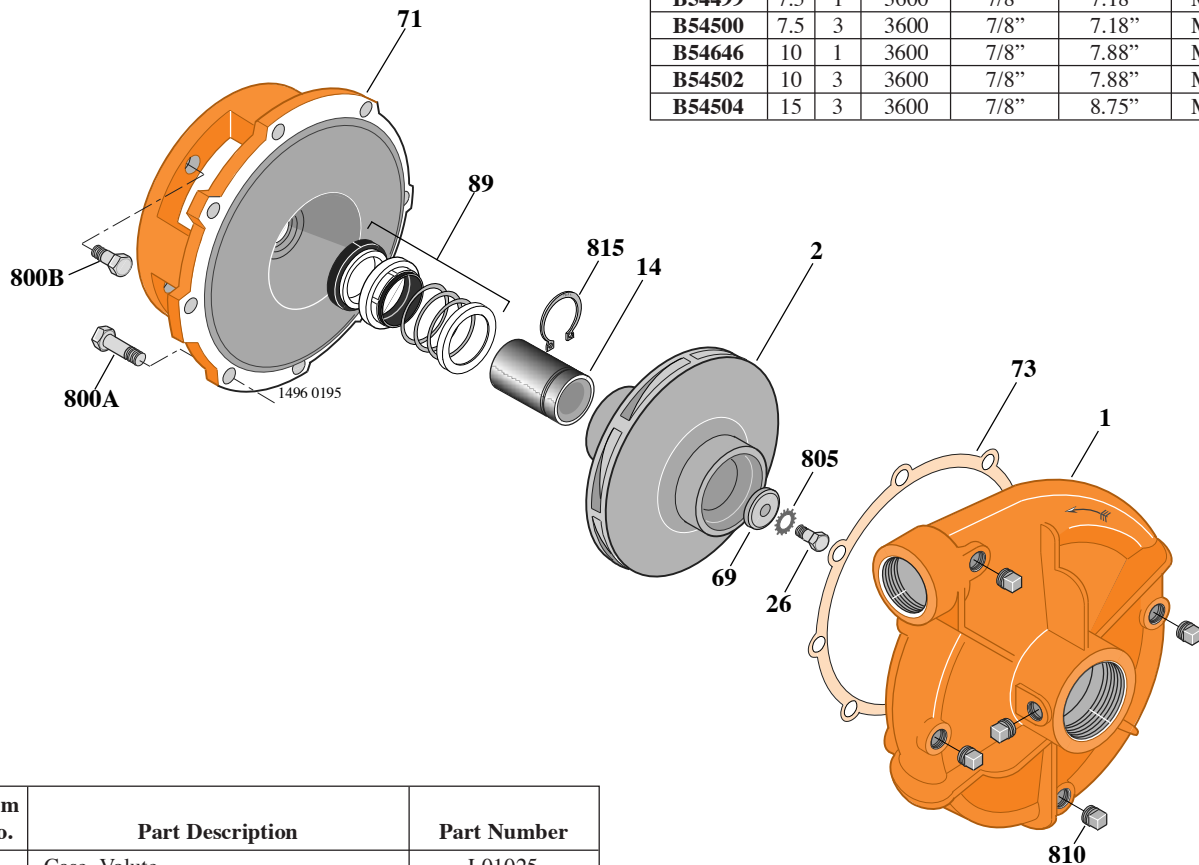
CAST IRON IMPELLER B1-1/2ZPLS

Threaded Case (NPT)

Mechanical Shaft Seal Construction

TABLE I

B/M No.	HP	PH	RPM	"U" Dim.	Imp. Dia.	Imp. No.
B54499	7.5	1	3600	7/8"	7.18"	M07693
B54500	7.5	3	3600	7/8"	7.18"	M07693
B54646	10	1	3600	7/8"	7.88"	M07758
B54502	10	3	3600	7/8"	7.88"	M07758
B54504	15	3	3600	7/8"	8.75"	M07759



Item No.	Part Description	Part Number
1	Case, Volute	L01025
2	Impeller	See Table I
14	Sleeve, Shaft	S19310
26	Screw, Impeller 3/8 - 16 x 1"	S23566
32	Key, 3/16 x 1-1/4" (See Note)	S34383
69	Washer, Impeller	S06314
71	Bracket	See Table II
73	Gasket, Volute	S05126
89	Seal, Mechanical Shaft	S32014
800A	Capscrew, 3/8 - 16 x 1" (8 Req.)	S26826
800B	Capscrew, 1/2 - 13 x 1" (4 Req.)	S26912
805	Washer, Lock	S23036
810	Plug, Pipe 1/4 NPT (5 Req.)	S23715
815	Ring, Retaining	S11207

TABLE II

HP	PH	Bracket No.	"AK" Fit	"U" Dim.	Motor Frame
7.5	1	L05331	8-1/2"	7/8"	213JM
7.5	3	L05332	4-1/2"	7/8"	184JM
10	1	L05331	8-1/2"	7/8"	215JM
10	3	L05331	8-1/2"	7/8"	213JM
15	3	L05331	8-1/2"	7/8"	215JM

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.