



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

Section	CC
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Date	January 1, 2004
Supersedes/New	

BRONZE IMPELLER

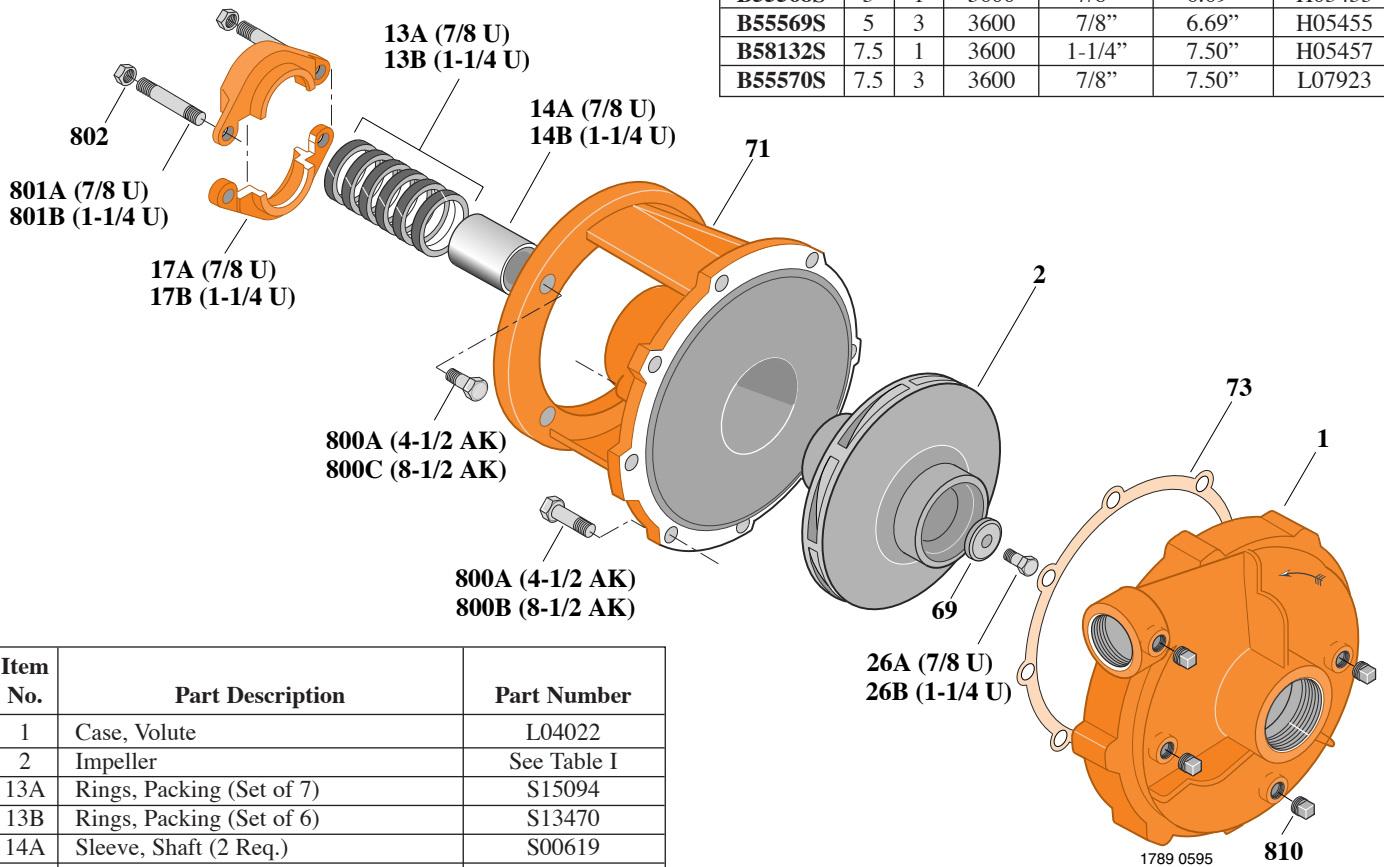
B1WP

Threaded Case (NPT)

Packing Construction

TABLE I

B/M No.	HP	PH	RPM	"U" Dim.	Imp. Dia.	Imp. No.
B55567S	3	1	3600	7/8"	5.75"	H05454
B53697S	3	3	3600	7/8"	5.75"	H05454
B55568S	5	1	3600	7/8"	6.69"	H05455
B55569S	5	3	3600	7/8"	6.69"	H05455
B58132S	7.5	1	3600	1-1/4"	7.50"	H05457
B55570S	7.5	3	3600	7/8"	7.50"	L07923



Item No.	Part Description	Part Number
1	Case, Volute	L04022
2	Impeller	See Table I
13A	Rings, Packing (Set of 7)	S15094
13B	Rings, Packing (Set of 6)	S13470
14A	Sleeve, Shaft (2 Req.)	S00619
14B	Sleeve, Shaft	S05149
17A	Gland, Packing	B82469
17B	Gland, Packing	B82470
26A	Screw, Impeller 3/8 - 16 x 1"	S23566
26B	Screw, Impeller 1/2 - 13 x 1-1/4"	S23621
32	Key, 3/16 x 1-1/4" (See Note)	S34383
69	Washer, Impeller	S16239
71	Bracket	See Table II
73	Gasket, Volute	S05126
800A	Capscrew, 3/8 - 16 x 1" (12 Req.)	S26826
800B	Capscrew, 3/8 - 16 x 1-1/8" (8 Req.)	S26827
800C	Capscrew, 1/2 - 13 x 1-1/2" (4 Req.)	S26916
801A	Stud, 3/8 - 16 x 3" (2 Req.)	S04439
801B	Stud, 3/8 - 16 x 4" (2 Req.)	S08303
802	Nut, Hex 3/8 - 16 (2 Req.)	S23343
810	Plug, Pipe 1/4 NPT (4 Req.)	S23715

TABLE II

HP	PH	Bracket No.	"AK" Fit	"U" Dim.	Motor Frame
3	1	H00950	4-1/2"	7/8"	182JP
3	3	H00950	4-1/2"	7/8"	154JP
5	1	H00950	4-1/2"	7/8"	184JP
5	3	H00950	4-1/2"	7/8"	182JP
7.5	1	L03827	8-1/2"	1-1/4"	213JP
7.5	3	H00950	4-1/2"	7/8"	184JP

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.