



Type "B" Single Stage Centrifugal Pump Electric Motor Drive

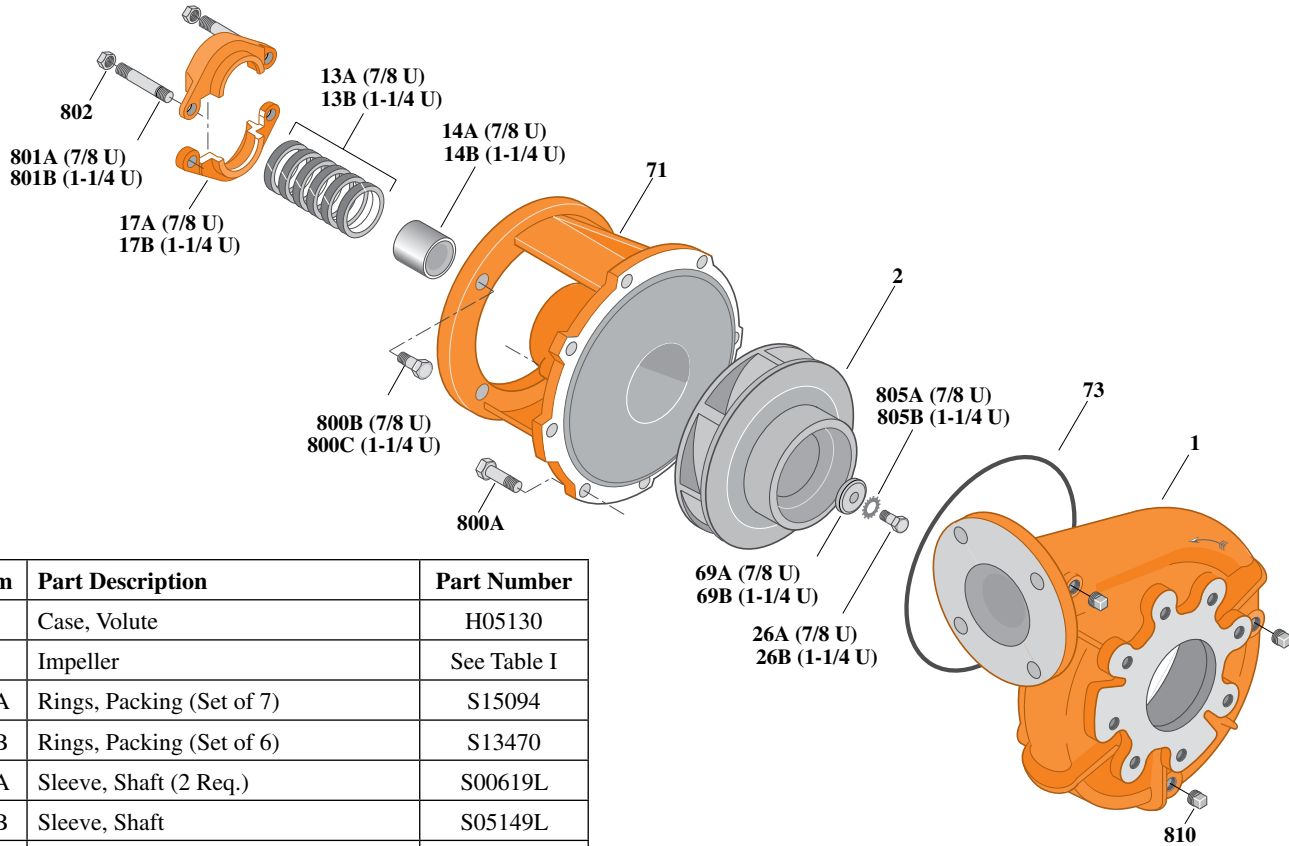
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Date	July 1, 2011
Supersedes 1/1/04	

SILICON BRONZE IMPELLER

B3ZPM

Flanged Case

Packing Construction



Item	Part Description	Part Number
1	Case, Volute	H05130
2	Impeller	See Table I
13A	Rings, Packing (Set of 7)	S15094
13B	Rings, Packing (Set of 6)	S13470
14A	Sleeve, Shaft (2 Req.)	S00619L
14B	Sleeve, Shaft	S05149L
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"	S23619
32A	Key, 3/16 x 1-1/4" (See Note 1)	S34383
32B	Key, 1/4 x 2-1/4" (See Note 1)	S23677
69A	Washer, Impeller	S06314
69B	Washer, Impeller	S06319
71	Bracket	See Table II
73	O-Ring (See Note 2)	M14943
800A	Capscrew, 3/8 - 16 x 1" (12 Req.)	S26826
800B	Capscrew, 3/8 - 16 x 1" (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
805A	Washer, Lock	S23036
805B	Washer, Lock	S23038
810	Plug, Pipe 1/4 NPT (3 Req.)	S23715

Table I

B/M No.	HP	PH	RPM	"U" Dim.	Imp. Dia.	Imp. No.
B71930S	3	1	1800	7/8"	6.06"	H05480
B71931S	3	3	1800	7/8"	6.06"	H05480
B71932S	5	1	1800	1-1/4"	7.00"	H05478
B71933S	5	3	1800	7/8"	7.00"	H05481

Table II

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

NOTE 1: 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.

NOTE 2: Also accepts gasket S05126 as replacement for o-ring. See *Supplement E* located at the beginning of this section.