



Type "B" Single Stage Centrifugal Pump Bearing Frame Mount

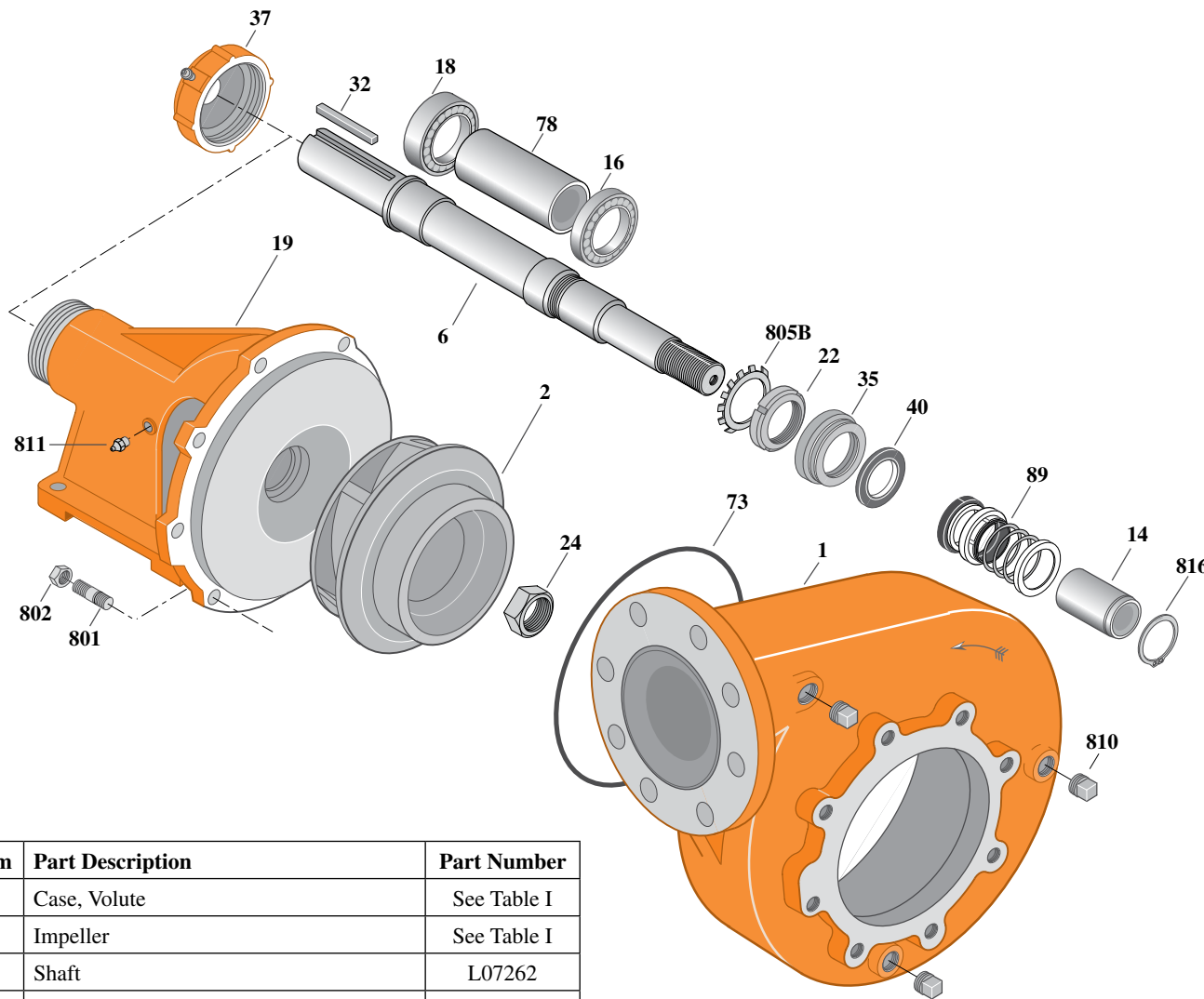
Section	FM
Page	240.2
Date	July 1, 2011
Supersedes 1/1/04	

CAST IRON IMPELLER

B6ZRLS

Flanged Case

Mechanical Shaft Seal Construction



Item	Part Description	Part Number
1	Case, Volute	See Table I
2	Impeller	See Table I
6	Shaft	L07262
14	Sleeve, Shaft	S39242L
16	Bearing, Ball	S13270
18	Bearing, Ball	S13271
19	Frame	H04007
22	Locknut	M10221
24	Locknut, Impeller	M10220
32	Key, 1/4x2-1/8"	S24255
35	Inner Bearing Cap	S19033
37	Outer Bearing Cap Assembly*	S19914
40	Slinger, Water	S12260
73	O-Ring (See Note 1)	M14943
78	Sleeve, Spacer	S08980
89	Seal, Mechanical Shaft	S32690

* Includes grease fitting and set screw.

Table I

B/M No.	Rotation	Volute Case	Impeller	Impeller Diameter
B69760	CW	H05065	L07263	8" x 9"

Item	Part Description	Part Number
801	Stud, 3/8-16x1-1/2" (8 Req.)	S23995
802	Nut, Hex 3/8-16 (8 Req.)	S23103
805B	Washer, Bearing Lock	S16181
810	Plug, Pipe 1/2 NPT (3 Req.)	S23717
811	Fitting, Grease	S23670
816	Ring, Retaining	S23009

NOTE 1: Also accepts gasket S05126 as replacement for o-ring. See *Supplement E* located at the beginning of this section.