

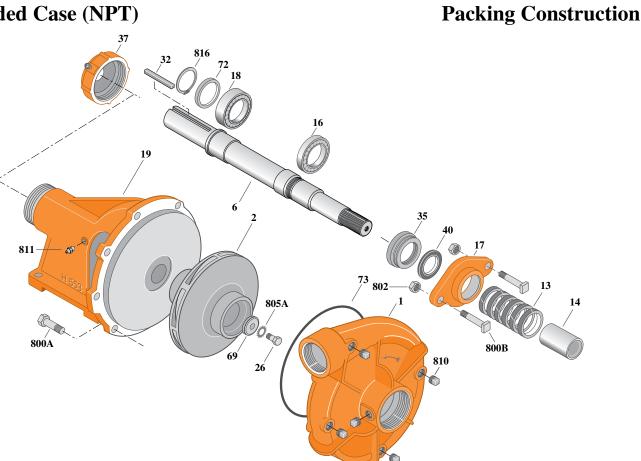
Type "B" Single Stage **Centrifugal Pump Bearing Frame Mount**

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CAST IRON IMPELLER

Threaded Case (NPT)

B2-1/2ZR



Item	Part Description	Part Number
1	Case, Volute	See Table I
2	Impeller	See Table I
6	Shaft (Not sold separately)	See Note 2
13	Ring, Packing (Set of 6)	S14022
14	Sleeve, Shaft	S05127L
16	Bearing, Ball	S13270
17	Gland, Packing (See Note 1)	S04948
18	Bearing, Ball	S13271
19	Frame	H00553
26	Capscrew, Hex 3/8-16x1"	S23566
32	Key, 1/4x2-1/8"	S24255
35	Inner Bearing Cap	S19033
37	Outer Bearing Cap Assembly*	S19914
40	Slinger, Water	S12260
69	Washer, Impeller	S06314
72	Ring, Thrust	S29218
73	O-Ring (See Note 3)	M14943

Table I					
B/M No.		Rotation	Volute Case	Impeller	Impeller Diameter
B52175		CW	L01027	L01097	9.00"
Item	Item Part Description			Part Number	
800A	Capscrew, Hex 3/8-16x7/8" (8 Req.)			S26825	
800B	Bolt, Sq. Head 3/8-16x2-1/2" (2 Req.)			S23762	
802	Nut, Hex 3/8-16 (2 Req.)			S23343	
805A	Washer, Lock			S23036	
810	Plug, Pipe 1/4 NPT (5 Req.)			S23715	
811	Fitting, Grease			S23670	
816	Ring, Retaining			S23010	

NOTE 1: A two piece (split) stainless steel packing gland is available for replacement, order part number B82468. NOTE 2: Shaft Replacement Kit available for this model. Berkeley part number B82184. Pump Shaft sold in shaft replacement kit only.

NOTE 3: Also accepts gasket S05126 as replacement for o-ring. See *Supplement E* located at the beginning of this section. Form No. S4855BK

* Includes grease fitting and set screw.

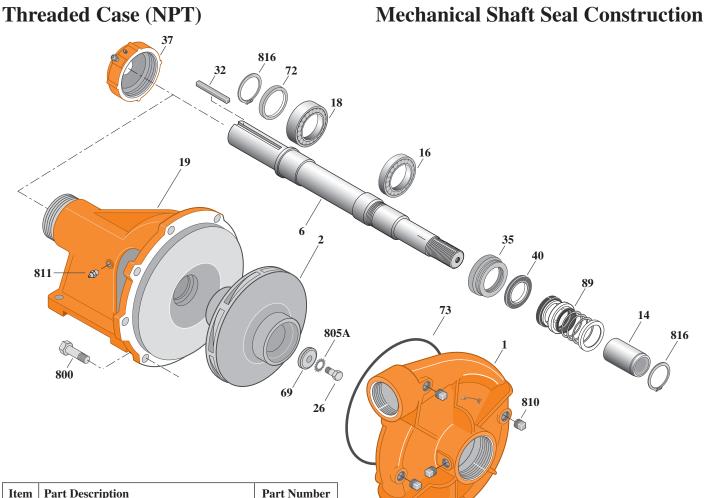


Type "B" Single Stage **Centrifugal Pump Bearing Frame Mount**

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CAST IRON IMPELLER

B2-1/2ZRMS



Item	Part Description	Part Number	
1	Case, Volute	See Table I	
2	Impeller	See Table I	
6	Shaft (Not sold separately)	See Note 1	
14	Sleeve, Shaft	S39242L	
16	Bearing, Ball	S13270	
18	Bearing, Ball	S13271	
19	Frame	H04007	
26	Screw, Impeller 3/8-16x1"	S23566	
32	Key, 1/4x2-1/8"	S24255	
35	Inner Bearing Cap	S19033	
37	Outer Bearing Cap Assembly*	S19914	
40	Slinger, Water	S12260	
69	Washer, Impeller	S06314	
72	Ring, Thrust	S29218	
73	O-Ring (See Note 2)	M14943	
89 * Inclu	Seal, Mechanical Shaft S32690		

Table I					
B/M No.		Rotation	Volute Case	Impeller	Impeller Diameter
B68412		CW	L01027	M05831	9.00"
Item Part Description				Part Number	
800	Capscrew, Hex 3/8-16x7/8" (8 Req.)			S26825	
805A	Washer, Lock			S23036	
810	Plug, Pipe 1/4 NPT (5 Req.)				S23715
811	Fitting, Grease			S23670	
816	Ring, Retaining			S23009	
816	Ring, Retaining			S23010	

NOTE 1: Shaft Replacement Kit available for this model. Berkeley part number B85571. Pump Shaft sold in shaft replacement kit only.

* Includes grease fitting and set screw.

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