



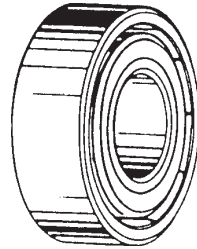
LINE REFERENCE

PRODUCT DESCRIPTION - MOTOR COMPONENTS

# MOTOR COMPONENTS

## BEARINGS

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
01W004014	CP7010	Bearing #6203	\$ 8.28
02W003043	CP7020	Bearing #6203-625 (Same as #6203 Except with 5/8" Bore)	6.86





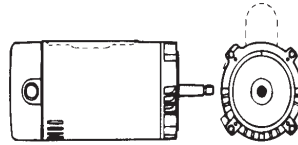
LINE REFERENCE

PRODUCT DESCRIPTION - REPLACEMENT MOTORS

## POOL/SPA PUMP MOTORS

**MAY BE USED ON:**

- Hayward - Super Pump, Super II, and Max Flo
- Jacuzzi - Magnum
- Pentair - Pinnacle



A-30, 50, 0700  
ELECTRICAL PRODUCTS  
COMPANY

**REPLACEMENT MOTORS**



**PLATE GUIDE FOR SIZING OF REPLACEMENT MOTORS**

LL		THERMALLY PROTECTED		MET35ABN		SER 8M84	
MOTOR MOD.		C48/20B11		PH 1		CODE L	
1. VOLTS	115/230	FR	56C	HP	1/2	2.	
3. RPM	3450	FR	56C	HZ	60		
MAX. LOAD	AMPS	10.8/5.4	SF	1.6			
INSUL. CLASS	B	AMB	40 °C	TIME RATING	CONT.		
TYPE C	A. O. SMITH CORP.						

**\*\*DISCONNECT POWER SOURCE BEFORE CHECKING**

FOR SIZING OF REPLACEMENT PUMPS PLEASE TAKE FOLLOWING INFORMATION FROM THE NAME PLATE

- 1 --- VOLTS
- 2 --- HP (HORSE POWER)
- 3 --- RPM
- 4 --- FR (FRAME)

### FULL RATED

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
01W165000	ST1072	3/4 hp Motor, 230/115V, 1.5 S.F., Single Speed, 6.0/12.0 Amps (B127)	\$ 330.00
02W188000	ST1102	1 hp Motor, 230/115V, 1.4 S.F., Single Speed, 7.2/14.4 Amps (B128)	376.00
03W250000	ST1152	1-1/2 hp Motor, 230/115V, 1.3 S.F., Single Speed 9.2/18.4 amps (B129)	500.00
04W304000	ST1202	2 hp Motor, 230V, 1.2 S.F., Single Speed 10.8 amps (B130)	608.00
05W284000	STS1102R ♦	1/.12 hp Motor, 230V, 1.4 S.F., Two Speed, 6.3/2.3 Amps (B975)	568.00
06W329000	STS1152R ♦	1-1/2/.2 hp Motor, 230V, 1.3 S.F., Two Speed, 8.9/3.1 Amps (B977)	658.00
07W448000	STS1202R ♦	2/.25 hp Motor, 230V, 1.2 S.F., Two Speed, 10.6/3.2 Amps (B979)	896.00

## CENTURY

### UP - RATED

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
08W148000	UST1072	3/4 hp Motor, 115/230V, 1.00 S.F., Single Speed, 4.4/8.8 Amps	\$ 296.00
09W165000	UST1102	1 hp Motor, 115/230V, 1.00 S.F., Single Speed, 6.0/12.0 Amps	330.00
10W188000	UST1152	1-1/2 hp Motor, 115/230V, 1.00 S.F., Single Speed, 7.2/14.4 Amps	376.00
11W251050	B230SE	2 hp Motor, 115/230V, 1.00 S.F., Single Speed, 9.2/18.4 Amps	503.00

♦ = Non-stock item. May require additional freight/handling charges.



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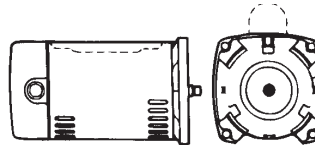
PRODUCT DESCRIPTION - REPLACEMENT MOTORS

## POOL/SPA PUMP MOTORS

### MAY BE USED ON:

Pentair - Whisperflo, Challenger, Ultraflo  
 Sta-Rite - Dura-Glas, Dura-Glas II, Maxi-Glas, Maxi-Glas II,  
 Dyna-Glas, and Dyna-Glas II

- Square flange mounting bracket
- Aluminum NEMA "C" bracket
- 3450 RPM
- Threaded s/s shaft, cw rotation



### FULL RATED

**CENTURY**

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
01W174000	B2847	¾ hp Motor - 115/230V, 1.65 S.F., Single Speed, 7.1/14.2 Amps (SQ1072) (Sta-Rite A100DHL, Pentair 0752325)	\$ 348.00
02W199050	B2848	1 hp Motor - 115/230V, 1.65 S.F., Single Speed, 8.0/16.0 Amps (SQ1102) (Sta-Rite A100EHL, Pentair 072335)	399.00
03W257050	B849	1½ hp Motor - 230V, 1.50 S.F., Single Speed, 10.0 Amps (SQ1152) (Sta-Rite A100FHL, Pentair 0752345)	515.00
04W313000	B2748	2 hp Motor - 230V, 1.30 S.F., Single Speed, 11.5 Amps (SQ1202) (Sta-Rite A100GHL, Pentair 0752355)	626.00



### UP - RATED SQUARE FLANGE

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
05W151000	USQ1072	¾ hp Motor - 230/115V, 1.25 S.F., Single Speed, 5.4/10.8 Amps (B852) (Sta-Rite A100DLL)	\$ 302.00
06W172050	USQ1102	1 hp Motor - 230/115V, 1.25 S.F., Single Speed, 6.3/12.6 Amps (B853) (Sta-Rite A100ELL)	345.00
07W199050	USQ1152	1½ hp Motor - 230V/115V, 1.10 S.F., Single Speed, 8.3/16.6 Amps (B854) (A100FLL)	399.00
08W255000	USQ1202	2 hp Motor - 230V, 1.10 S.F., Single Speed, 8.3/16.6 Amps (B855)	510.00

### UP - RATED 56Y FRAME

09W265000	B2234	3 hp Motor, 230V (Waterway # 3721421) Two Speed, 10.0/3.5 Amps	530.00
10W279000	B2235	4 hp Motor, 230V (Waterway # 3721621) Two Speed, 12.0/4.4 Amps	558.00
11W346000	B236	5 hp Motor, 230V (Waterway # 3722021) Two Speed, 16.4/4.8 Amps	692.00



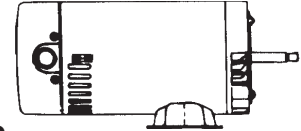
LINE REFERENCE

PRODUCT DESCRIPTION - REPLACEMENT MOTORS

## POOL/SPA PUMP MOTORS

**MAY BE USED ON:**

- Aquaflo - FMCP, FMHP**
- American - Maxim**
- Hayward - Powerflo, Powerflo LX, and Powerflo II**
- Pentair - Dynamo**
- Sta-Rite - JWPA**



**JETTED TUB, SPA, ABOVE GROUND POOL PUMP MOTORS**

- 48Y Mounting Bracket (A.O. Smith motors are 56Y drilled to match 48Y bracket).
- "Thru" bolt mount, 3-1/2" shaft height
- CW rotation, non-reversing, threaded shaft

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
01W129000	BN24V1	3/4 hp Motor - 115V, 1.0 S.F., Single Speed, 9.2 Amps (CBT2072) (Sta-Rite AS920DLL, Pentair 356497, Hayward SPX1510Z1E)	\$ 258.00
02W143000	BN25V1	1 hp Motor - 115V, 1.0 S.F., Single Speed, 12.0 Amps (CBT2102) (Sta-Rite AS920DELL, Pentair 356495, Hayward SPX1510Z1XE)	286.00
03W159000	BN36	3/4 / 1.0 hp Motor, 115V, 1.0 S.F., Two Speed, 8.8/2.6 Amps (CBS2072) (Hayward SPX1510Z2E)	318.00
04W169000	BN37	1 / 1.2 hp Motor - 115V, 1.0 S.F., Two Speed, 11.0/2.9 Amps (CBS2102) (Hayward SPX1510Z2XE)	338.00
05W232050	BN50V1	1 1/2 / 1/6 hp Motor - 115V, 1.0 S.F., Two Speed, 15/3.5 Amps (TBS1152V1) (Hayward SPX1515Z2E)	465.00
06W224050	BN34V1	1 1/2 / 1/6 hp Motor - 220V, 1.0 S.F., Two Speed, 9.5/1.9 Amps (TBS2152H) (Hayward SPX1515Z2E)	449.00
07W166000	BN35SS	1 1/2 hp Motor - 115/230V, 1.0 S.F., Single Speed, 17.2/8.6 Amps (Sta-Rite AS920FLL, Pentair 356469)	332.00
08W249050	BN51	2 hp Motor - 230V, 1.0 S.F., Two Speed, 10.5/2.6 Amps	499.00
09W310000	BN62	3 hp Motor - 230V, 1.0 S.F., Two Speed, 12.0/3.5 Amps	620.00

## REPLACEMENT LOMART/DOUGHBOY MOTORS

	<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SUGG. LIST</u>
10W142050	BV90	Century 1hp Replacement Motor Right Hand Thread 115V (#300-1027 & #300-1028)	\$ 285.00
11W142050	BV91	Century 1hp Replacement Motor Left Hand Thread 115V (#300-1017 & #300-1043)	285.00