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P465-5L630	C-17		
P465-5L640	C-17		
P465-5L650	C-17		
P465-5L660	C-17		
P465-5L670	C-17		
P465-5L680	C-17		
P465-5L690	C-17		
P465-5L700	C-17		
P465-5L710	C-17		
P465-5L720	C-17		
P465-5L730	C-17		
P465-5L740	C-17		
P465-5L750	C-17		
P465-5L760	C-17		
P465-5L770	C-17		
P465-5L780	C-17		
P465-5L790	C-17		
P465-5L820	C-17		
P465-5L830	C-17		
P465-5L840	C-17		
P465-5L850	C-17		
P465-5L870	C-17		
P465-5L880	C-17		
P465-5L890	C-17		
P465-5L900	C-17		
P465-5L910	C-17		
P465-5L920	C-17		
P465-5L930	C-17		
P465-5L940	C-17		
P465-5L950	C-17		

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration

## MOTOR INFORMATION GUIDE

### SHADED POLE MOTORS - Single Phase

For use in light-duty appliances because of low efficiency, power factor and starting torque. These motors are only suitable for direct drive fan and blower applications.

### PERMANENT-SPLIT CAPACITOR MOTORS - Single Phase

This type motor is similar to the shaded pole type but has higher efficiency and power factor. Starting torques are relatively low which limits application only for direct drive fan and blower applications.

### SPLIT-PHASE MOTORS - Single Phase

Split-phase motors have moderate starting torque with low starting current. They are used where starting load is moderate and where there is frequent starting with relatively long running periods. Reversible.

### CAPACITOR-START MOTORS - Single Phase

This type motor produces greater locked-rotor and accelerating torque per amp than the split phase type. With a higher starting torque than the split-phase type it can be used for driving compressors, pumps, air conditioning equipment and many other hard-to-start applications.

### POLYPHASE-SQUIRREL CAGE INDUCTION MOTORS- Three Phase

Polyphase motors have a high starting torque combined with high efficiency and power factor which makes them suitable for use on larger compressors and commercial air conditioning units. Do not require capacitors or starting relays. Reversible.

## DEFINITIONS FOR LISTING ON FOLLOWING MOTORS PAGES

**H.P.:** **Horsepower** - Power rating of the motor.

**FLA:** **Full Load Amps** - Amperage drawn by a motor when operating at rated load and voltage.

**NOTE:** RCD may use several motor suppliers for any given part number. Therefore FLA listed represents maximum rating that could be encountered under a given part number.

**ROT.** **Rotation** - Motors rotate in either a clockwise (CW) or counterclockwise (CCW) direction. Rotation listed is per NEMA, as viewed from the end of the motor opposite the shaft. In the case of double shaft motors, the rotation is viewed from the lead end of motor.

**S.F.:** **Service Factor** - A measure of the overload capacity designed into a motor. A 1.15 SF means the motor can deliver 15% more than a rated horsepower without injurious overheating. A 1.0 SF motor should not be overloaded beyond its rated horsepower.

**BRGS:** **Bearings** - May be either sleeve (SLV) or ball bearings as indicated.

**FRAME:** **An (R), (S) or (T)** may appear in this column adjacent to the NEMA frame designation and is defined as follows:

(R) - Resilient mounting rings included.

(S) - Motor is mounted on rigid base.

(T) - Motor is equipped with extended thru-bolts required for thru-bolt mounting.

**DIA:** **Diameter** of motor in inches.

### SHAFT DIMENSIONS:

First shaft length listed is at lead end of dual shaft motors.

**NOTE:** RCD may use several motor suppliers for any given part number. Therefore, shaft length(s) listed represent maximum length(s) available under a given part number.

### MOTOR DIMENSIONS:

- A. Overall length of motor including shaft(s).
- B. Diameter of mounting bold circle on motors supplied with mounting ears.
- C. Shaft height - center of shaft to base on motors supplied with mounting base.
- D. Diameter of mounting hole on motors supplied with mounting lugs.

# Motors - Information

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration

## TIPS TO IDENTIFY A MOTOR WITHOUT A NAMEPLATE

**Motor Diameter:** Measure diameter to confirm NEMA (National Electrical Manufacturers Association) frame size.

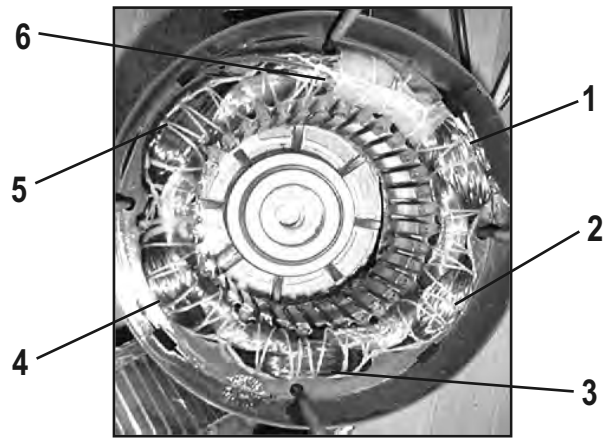
Frame size: 4.9"= 42, 5.6"= 48, 6.5"= 56

**Motor Type:** Shaded Pole (SP), Permanent Split Capacitor (PSC), Split Phase, Capacitor Start/Capacitor Run, Three Phase, and DC.

**Speed:** RPM = 120 x Hz / # Poles

@ 60Hz # Poles	Full Load Speed				General Purpose
	Syn	SP	PSC		
2	3600	3000	-		3450
4	1800	1500	1625		1725
6	1200	1050	1075		1140
8	900	-	825		850

Count # of Poles



Horsepower & Stack Lengths:

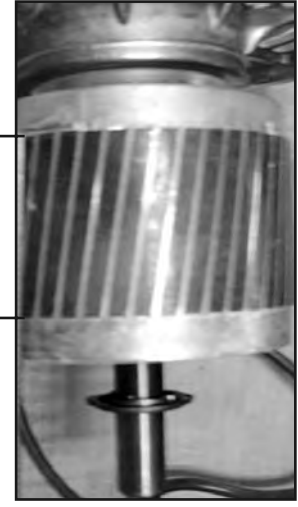
4 & 6 Pole Open Motors	
HP	Approx. Stack Length
1/4	1.25"
1/3	1.50"
1/2	2.25"
3/4	2.50"

8 Pole Open Motors	
HP	Approx. Stack Length
1/8	1.13"
1/6	1.25"
1/4	1.62"
1/3	2.25"

4 & 6 Pole Closed Motors	
HP	Approx. Stack Length
1/4	1.25"
1/3	1.75"
1/2	2.50"
3/4	3.00"

8 Pole Closed Motors	
HP	Approx. Stack Length
1/8	1.25"
1/6	1.38"
1/4	1.75"
1/3	2.50"

Measure Stack Height For HP



**Number Of Speeds:**

- Number Speeds = number of power leads minus 1.
- For SP - **Do not count** the ground (green) lead.
- For PSC - **Do not count** the ground (green) lead or the capacitor (brown) lead.

**Mechanical Features:**

- Mounting Definition - Base, Belly band, Lugs, Studs, Face mount, etc.
- Enclosure - ODP (Open Drip Proof), TE (Totally Enclosed), etc.
- Shaft - Number, Length, Diameter, Flat-Keyway, etc.
- Unique Features - Leads, Conduit Box, Bearings, Brake, Rotation Arrow, Capacitor Cover, Slings, etc.

**Rotation:**

- Most standard motors (except Single Phase and Threaded Shaft) are reversible from standstill by electrical re-connection.
- Three phase motors reversed by interchanging any two of the three power leads.

**Note:** Rotation of an unknown motor is often found by noting attached fan, blower or other device. Dirt accumulates on the side towards which the motor rotates.

**Voltage:** Common Voltage

	115	230	Dual	277	460	575
SP	X	X	-	X	-	-
PSC	X	X	-	X	X	-
Split Ph	X	X	-	-	-	-
Cap Start	X	X	115/230	-	-	-
3 Phase	-	X	230/460	-	X	X

Note: Voltage may be difficult to determine. **Ask the customer!**

## TIPS TO IDENTIFY A MOTOR WITHOUT A NAMEPLATE, CONTINUED

### Typical Color Schemes (Not a standard):

- White - Common lead (115 volt)
- Yellow or Purple - Common lead (230 volt)
- Black - High
- Blue - Medium
- Red - Low
- Brown - Capacitor leads (1 or 2)(PSC Only)
- When replacing PSC a good practice is to replace the capacitor, too.
- Replace based on horsepower not AMP rating.
- Do not replace manual overload with automatic overload motor.
- Motors with similar stator dimensions will have output (other features being equal). I.e. It takes a similar amount of iron and copper (D2L) for torque.

Some rules of thumb:

Generally if this is...

The original	This can be used as a replacement
Shaded Pole	Permanent Split Capacitor Ball Bearing
Sleeve Bearings	Sleeve Bearing Totally
Open or DP	Enclosed
1 Speed	1, 2 or 3 Speed
2 Speed	2 or 3 Speed
370 Volt Capacitor	370 or 460 Volt Capacitor

## MOTOR CROSS REFERENCE

MOTOR DESCRIPTION	MODEL TOTALINE	MODEL GE	MODEL EMERSON	MODEL AO SMITH	MODEL FASCO	MODEL MAGNETEK	MODEL MARATHON
<b>CONDENSER FAN, TOTALLY ENCLOSED, ALL POSITION MOUNTING</b>							
1/6 HP	P257-8727	3727	1859	FSE1016S	D917	184	X411
1/4 HP	P257-8728	3728	1860-E	FSE1026S	D909	176	X412
1/3 HP	P257-8729	3729	1861	FSE1036S	D908	175	X413
1/2 HP	P257-8730	3730	1862	FSE1056S	D907	187	X414
3/4 HP	P257-8731	3731	1868	FSE1076S	D933	779	X095
<b>DIRECT DRIVE BLOWER MOTORS, 115 VOLT</b>							
1/4 HP	P257-8583	3583	1863	DL1026	D721	0533	X000
1/3 HP	P257-8585	3585	1864	DL1036	D727	0532	X002
1/2 HP	P257-8587	3587	1865	DL1056	D701	0531	X004
3/4 HP	P257-8589	3589	8904	DL1076	D728	0678	X009
<b>DIRECT DRIVE BLOWER MOTORS, 208-230 VOLT</b>							
1/4 HP	P257-8584	3584	1971	D1026	D725	0530	X001
1/3 HP	P257-8586	3586	1972	D1036	D923	0529	X003
1/2 HP	P257-8588	3588	1973	D1056	D703	0528	X005
3/4 HP	P257-8590	3590	8905	D1076	D729	0679	X010
<b>BELT DRIVE FAN &amp; BLOWER MOTORS, 115 VOLT</b>							
1/4 HP	P267-9305	4701	8000	GF2024	-	933	B206
1/3 HP	P267-9308	4706	8100	GF2034	-	934	B207
1/2 HP	P267-9758	4708	8200	GF2054	-	935	B208

## WEBSITE CROSS REFERENCE

[www.AOSmithMotors.com](http://www.AOSmithMotors.com)

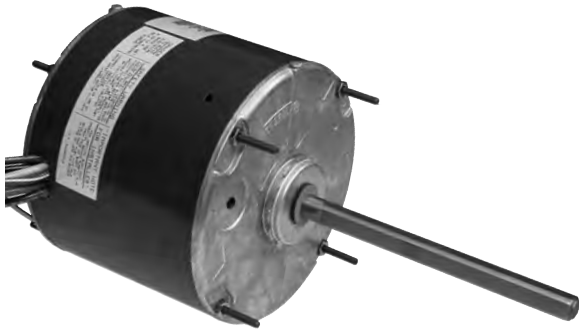
[www.EmersonMotors.com](http://www.EmersonMotors.com)

[www.Fasco.com](http://www.Fasco.com)

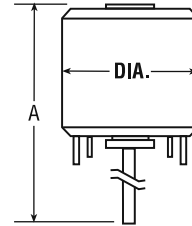
[www.Baldor.com](http://www.Baldor.com)

[www.LauParts.com](http://www.LauParts.com)

## TOTALINE® CONDENSER FAN MOTORS - ALL ANGLE (60 HERTZ)



- TOTALLY ENCLOSED FOR SHAFT DOWN APPLICATIONS
- SLINGER PROTECTS BEARING WHEN MOTOR IS MOUNTED IN SHAFT UP OR HORIZONTAL POSITION (REMOVE SLINGER WHEN MOTOR IS MOUNTED IN SHAFT DOWN POSITION)
- RATED CONTINUOUS AIR OVER
- AUTOMATIC RESET THERMAL PROTECTION
- PERMANENT SPLIT CAPACITOR
- CLASS B INSULATION
- REVERSIBLE BY ELECTRICAL RECONNECTION
- 26" LEADS
- 6" SHAFT WITH 2 FULL FLATS, 90° APART
- NEMA 48Y FRAME
- SINGLE PHASE, 60 HERTZ



### SINGLE SPEED

H. P.	VOLTAGE	FLA	RPM/ SPEED(S)	BRGS.	DIMENSIONS (IN.) A	CAPACITOR MFD VOLTS	CAPACITOR Part No.	MOTOR Part No.
1/6	208-230		1075/1	SLV				P257-8727
1/4	208-230	1.8	1075/1	SLV	10.7	5/370	P291-0503	P257-8728
1/3	208-230	2.4	1075/1	SLV	11.0	7.5/370	P291-0753	P257-8729
1/2	208-230	3.5	1075/1	SLV	12.2	10/370	P291-1003	P257-8730
3/4	208-230		1075/1	SLV				P257-8731

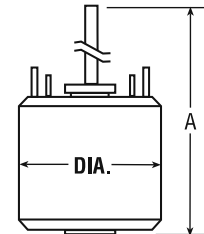
### TWO SPEED

H. P.	VOLTAGE	FLA	RPM/ SPEED(S)	BRGS.	DIMENSIONS (IN.) A	CAPACITOR MFD VOLTS	CAPACITOR Part No.	MOTOR Part No.
1/4	208-230	1.6	1075/2	SLV	11.0	5/370	P291-0503	P257-8228
1/3	208-230	2.4	1075/2	SLV	11.5	7.5/370	P291-0753	P257-8229
1/2	208-230	3.8	1075/2	SLV	12.5	10/370	P291-1003	P257-8230

## TOTALINE® CONDENSER FAN MOTORS

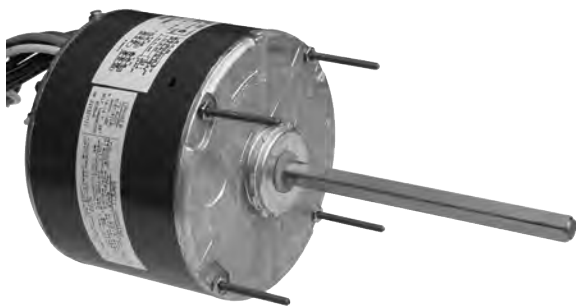
### THREE PHASE

- VERTICAL SHAFT UP MOUNT
- 60°C AMBIENT
- POSITIONING SCREWS IN MOTOR
- WATER SLINGER FOR BEARING PROTECTION
- CLASS B INSULATION
- REVERSIBLE ROTATION
- NEMA 56 FRAME
- 5/8" x 6" SHAFT WITH 5" FLAT AND 5" LONG KEYWAY- KEY NOT PROVIDED
- BALL BEARINGS
- 1140 RPM/1 SPEED
- 208-230/460 THREE PHASE, 60 HERTZ

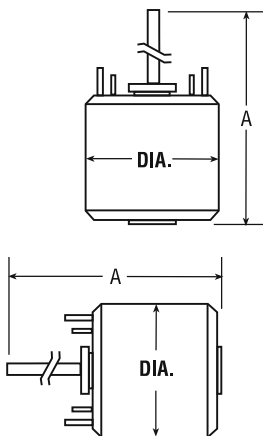


H. P.	FLA	DIMENSIONS (IN.)		MOTOR Part No.
		DIA.	A	
3/4	3.6/1.8	6.5	16.8	P257-E378
1.0	4.8/2.4	6.5	16.8	P257-E379
1-1/2	6.4/3.2	6.5	16.8	P257-E380

## TOTALINE® CONDENSER FAN MOTORS (60 HERTZ)



- SUITABLE FOR VERTICAL SHAFT UP OR HORIZONTAL MOUNTING
- PERMANENT SPLIT CAPACITOR
- AUTOMATIC RESET THERMAL PROTECTION
- TOTALLY ENCLOSED SHAFT END BRACKET, OPEN OPPOSITE END
- SLINGER FOR BEARING PROTECTION
- 26" LEADS • NEMA 48Y FRAME
- REVERSIBLE BY ELECTRICAL RECONNECTION
- CLASS B INSULATION
- SINGLE PHASE, 60 HERTZ



H. P.	VOLTAGE	FLA	RPM/ SPEED(S)	BRGS.	SHAFT DIA. & LENGTH(IN.)	DIMENSIONS (IN.)		CAPACITOR MFD VOLTS	CAPACITOR Part No.	MOTOR Part No.
						DIA.	A			
1/4	208-230	1.8	1075/1	SLV	1/2 x 6	5.6	11.1	5/370	P291-0503	P257-8328*
1/4	208-230	1.5	1075/2	SLV	1/2 x 6	5.6	11.1	5/370	P291-0503	P257-8028
1/4	208-230	1.5	1075/2	BALL	1/2 x 6	5.6	11.1	5/370	P291-0503	P257-8046
1/3	208-230	2.4	1075/1	SLV	1/2 x 6	5.6	11.4	7.5/370	P291-0753	P257-8329*
1/3	208-230	2.1	1075/2	SLV	1/2 x 6	5.6	11.9	7.5/370	P291-0753	P257-8029
1/3	208-230	2.1	1075/2	BALL	1/2 x 6	5.6	11.9	7.5/370	P291-0753	P257-8031
1/3	208-230	2.2	825/1	BALL	1/2 x 6	5.6	12.1	10/370	P291-1003	P257-8026
1/2	208-230	3.6	1075/1	SLV	1/2 x 6	5.6	12.1	10/370	P291-1003	P257-8330*
1/2	208-230	3.5	1075/2	SLV	1/2 x 6	5.6	12.4	10/370	P291-1003	P257-8030
1/2	208-230	3.5	1075/2	BALL	1/2 x 6	5.6	12.4	10/370	P291-1003	P257-8032
3/4	208-230	4.1	1075/2	BALL	1/2 x 6	5.6	12.4	15/370	P291-1503	P257-8048

\* Denotes high efficiency.

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

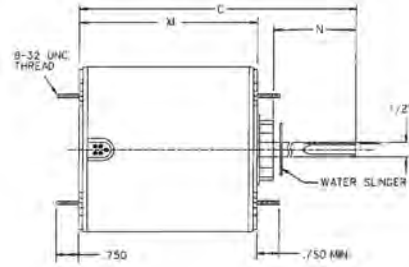
Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration

## EMERSON CONDENSER FAN MOTORS



- AUTOMATIC RESET THERMAL PROTECTION
- PERMANENT SPLIT CAPACITOR
- 60 DEGREE C AMBIENT DESIGN
- 30" LEADS
- HUBLESS LEAD END
- REVERSIBLE ROTATION

### SINGLE SPEED

H.P.	VOLTAGE	RPM SPEED(S)	FLA	BRGS.	CAPACITOR MFD/VOLTS	CAPACITOR Part No.	DIMENSIONS (IN.)			MOTOR Part No.
							N	XI	C	
1/6	208/230	1075/1	1	SLV	5/370	<b>P291-0503</b>	5.0	3.8	9.4	<b>1859</b>
1/4	208/230	1075/1	1.7	SLV	5/370	<b>P291-0503</b>	5.0	4.1	9.6	<b>1860-E</b>
1/3	208/230	1075/1	2.1	SLV	7.5/370	<b>P291-0753</b>	5.0	4.6	10.1	<b>1861</b>
1/2	208/230	1075/1	3	SLV	10/370	<b>P291-1003</b>	6.0	5.3	11.9	<b>1862</b>
3/4	208/230	1075/1	4.5	SLV	10/370	<b>P291-1003</b>	5.0	5.8	10.3	<b>1868</b>

### TWO SPEED

H.P.	VOLTAGE	RPM SPEED(S)	FLA	BRGS.	CAPACITOR MFD/VOLTS	CAPACITOR Part No.	DIMENSIONS (IN.)			MOTOR Part No.
							N	XI	C	
1/4	208/230	1075/2	1.9	SLV	5/370	<b>P291-0503</b>	6.0	4.3	10.8	<b>8669</b>
1/3	208/230	1075/2	2.2	SLV	7.5/370	<b>P291-0753</b>	6.0	4.8	11.4	<b>8670</b>
1/2	208/230	1075/2	2.9	SLV	10/370	<b>P291-1003</b>	6.0	4.3	10.8	<b>8671</b>

### Emerson Direct Drive Blower Motors

#### Three Speed

#### STANDARD EFFICIENCY

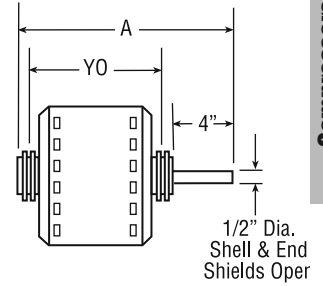
- 24" LEADS
- SINGLE PHASE, 60 HERTZ
- 2.5" DIA. HUB RINGS
- REVERSIBLE ROTATION
- AUTOMATIC RESET THERMAL PROTECTION
- PERMANANT SPLIT CAPACITOR
- SLEEVE BEARINGS
- CLASS A INSULATION

H.P.	Voltage	RPM Speed(S)	FLA	Capactor MFD/Volts	Part No.
1/4	115	1075/3	3.9	5/370	1863
1/4	208-230	1075/3	1.8	5/370	1971
1/3	115	1075/3	5	7.5/370	1864
1/3	208-230	1075/3	2.4	5/370	1972
1/2	115	1075/3	7.4	10/370	1865
1/2	208-230	1075/3	3.3	7.5/370	1973
3/4	115	1075/3	9.1	15/370	8904
3/4	208-230	1075/3	4.6	10/370	8905

## TOTALINE® DIRECT DRIVE BLOWER MOTORS



- ELECTRICALLY REVERSIBLE
- CONTINUOUS AIR OVER - 40°C
- ALL ANGLE SLEEVE BEARINGS
- 48 YZ FRAME
- TERMINAL CONNECTION FOR CW/CCW
- AUTOMATIC RESET OVERLOAD PROTECTION
- 1/2 IN. EXTENDED THRU BOLTS SHAFT END
- 1/2 IN. DIAMETER SHAFT 4 INCHES LONG WITH FULL FLAT
- 2-1/4 IN. RESILIENT RINGS WITH 2-1/2 IN. SNAP RINGS
- OPEN CONSTRUCTION, NON-VENTILATED MOTORS FOR EXHAUST, AIR CIRCULATORS, UNIT HEATERS, UNIT COOLERS, AND OTHER AIR-OVER APPLICATIONS

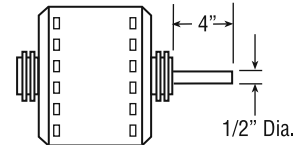


### TWO SPEED

H. P	VOLTAGE	HERTZ	FLA	RPM/ SPEED(S)	DIMENSIONS (IN.)		CAPACITOR MFD VOLTS	CAPACITOR Part No.	MOTOR Part No.
					A	YO			
1/4	115	60	4.2	1075/2	9.1	4.9	5/370	P291-0503	P257-8383
1/4	208-230	50/60	2.0	1075/2	9.1	4.9	5/370	P291-0503	P257-8384
1/3	115	60	6.2	1075/2	9.4	5.1	5/370	P291-0503	P257-8385
1/3	208-230	50/60	2.9	1075/2	9.4	5.1	5/370	P291-0503	P257-8386
1/2	115	50/60	9.0	1075/2	10.4	6.1	5/370	P291-0503	P257-8387
1/2	208-230	50/60	4.3	1075/2	10.1	5.9	5/370	P291-0503	P257-8388
3/4	115	60	10.3	1075/2	10.4	6.1	15/370	P291-1503	P257-8389
3/4	208-230	60	4.4	1075/2	10.4	6.1	10/370	P291-1003	P257-8390

## TOTALINE DIRECT DRIVE BLOWER MOTORS

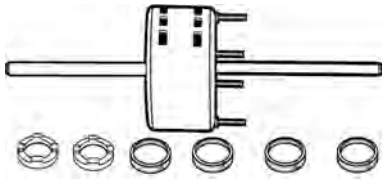
- HIGH OR STANDARD EFFICIENCY
- 26" LEADS
- PERMANENT SPLIT CAPACITOR
- SINGLE PHASE, 60 HERTZ
- SLEEVE BEARINGS
- 2.25" TO 2.50" RESILIENT RING MOUNT
- OPEN CONSTRUCTION, NON-VENTILATED MOTORS FOR EXHAUST, AIR CIRCULATORS, UNIT HEATERS, UNIT COOLERS, AND OTHER AIR-OVER APPLICATIONS
- AUTOMATIC RESET THERMAL PROTECTION
- CLASS A INSULATION
- NEMA 48Y FRAME
- 4" SHAFT 1/2" DIAMETER
- REVERSIBLE BY ELECTRICAL RECONNECTION OF REVERSING PLUG



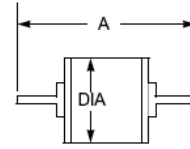
### THREE SPEED

H.P.	VOLTAGE	RPM SPEED(S)	STANDARD EFFICIENCY				HIGH EFFICIENCY			
			FLA	CAPACITOR MFD VOLTS	CAPACITOR Part No.	MOTOR Part No.	FLA	CAPACITOR MFD VOLTS	CAPACITOR Part No.	MOTOR Part No.
1/4	115	1075/3	4.2	5/370	P291-0503	P257-8583	3.7	7.5/370	P291-0753	P257-8983
1/4	208-230	1075/3	2.0	5/370	P291-0503	P257-8584	1.8	5/370	P291-0503	P257-8984
1/3	115	1075/3	6.1	5/370	P291-0503	P257-8585	4.9	7.5/370	P291-0753	P257-8985
1/3	208-230	1075/3	2.7	5/370	P291-0503	P257-8586	2.5	5/370	P291-0503	P257-8986
1/2	115	1075/3	9.0	5/370	P291-0503	P257-8587	7.3	10/370	P291-1003	P257-8987
1/2	208-230	1075/3	4.3	5/370	P291-0503	P257-8588	3.5	7.5/370	P291-0753	P257-8988
3/4	115	1075/3	11.2	15/370	P291-1503	P257-8589	10.3	15/370	P291-1503	P257-8989
3/4	208-230	1075/3	5.0	10/370	P291-1003	P257-8590	5.0	10/370	P291-1003	P257-8990

## DOUBLE SHAFT FAN PERMANENT SPLIT CAPACITOR



- Rated continuous air over
- Automatic thermal protection
- Extended thru-bolts
- Doubleshaft, 1/2" Dia., 8" each side
- Class B insulation
- 20" leads
- Furnished without run capacitor
- Length adapter kit included to facilitate mounting in cradle type base.



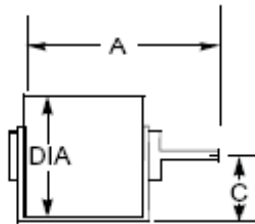
PART NO	HP	VOLTS	PH	HZ	FLA	THER	RPM	SPD	ROTAT	BRGS	FRM	SHAFT POS	SHAFT DIA	SHAFT LENGTH	DIA	A	CAPACITOR MFD/VOLT
P257-8651	1/6	115	1	60	2.4	AUTO	1075	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8652	1/6	208-230	1	60	1.0	AUTO	1075	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8671	1/4	115	1	60	3.7	AUTO	1075	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8672	1/4	208-230	1	60	1.7	AUTO	1075	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8872	1/4	208-230	1	60	1.2	AUTO	1625	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8682	1/3	208-230	1	60	2.5	AUTO	1075	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8882	1/3	208-230	1	60	1.9	AUTO	1625	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370
P257-8692	1/2	208-230	1	60	3.5	AUTO	1075	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	7.5/370
P257-8892	1/2	208-230	1	60	3.0	AUTO	1625	3	CCW	SLV	48Y	ALL	1/2	8.0/8.0	5.6	20.0	5/370

## BLOWER TOTALINE®

### BELTED SPLIT PHASE

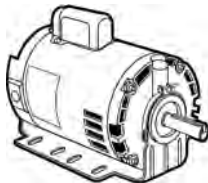


- NEMA Service Factors
  - Open drip-proof construction
  - 40°C ambient
  - Reversible rotation by electrical reconnection
  - Class A insulation - 1/6 thru 1/2 H.P.
  - Class B insulation - 3/4 thru 1 H.P.
  - All 5/8" dia. shaft motors are keyed.
- The following motors mounting holes are combination 48 & 56, shaft height is 3.0", includes 5/8" dia. shaft adapter:  
 • P267-9305 • P267-9758 • P267-9308

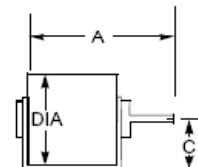


PART NO	HP	VOLTS	PH	HZ	FLA	SF	THERM	RPM	SPD	ROTAT	BRGS	FRM	SHAFT	SHAFT	DIA	A	C
P267-9305	1/4	115	1	60	4.4	1.35	AUTO	1725	1	REV	SLV	48(R)	1/2	1.5	5.6	9.4	3.0
P267-9308	1/3	115	1	60	5.4	1.35	AUTO	1725	1	REV	SLV	48(R)	1/2	1.5	5.6	9.9	3.0
P267-9309	1/3	230	1	60	2.7	1.35	AUTO	1725	1	REV	SLV	48(R)	1/2	1.6	5.7	9.9	3.0
P267-9758	1/2	115	1	60	7.9	1.25	AUTO	1725	1	REV	BALL	48(R)	1/2	1.5	5.6	9.9	3.0
P267-9392	1/2	115	1	60	8.0	1.25	AUTO	1725	1	REV	SLV	56(R)	5/8	2.0	6.5	9.8	3.5
P267-D136	1/2	115/230	1	60	8.0/4.0	1.25	AUTO	1725	1	REV	SLV	56(R)	5/8	2.0	6.5	9.8	3.5
P267-D231	3/4	115	1	60	11.8	1.25	AUTO	1725	1	REV	SLV	56(R)	5/8	2.0	6.5	9.8	3.5
P267-D232	3/4	230	1	60	5.6	1.25	AUTO	1725	1	REV	SLV	56(R)	5/8	2.0	6.5	9.8	3.5

## CAPACITOR START



- NEMA Service Factors
- Open drip-proof construction
- Class A insulation - 1/2 H.P.
- Reversible rotation by electrical reconnection
- Resilient mount
- 40°C ambient
- Class B insulation - 3/4 and 1 H.P.



PART NO	HP	VOLTS	PH	HZ	FLA	SF	THERM PROT	RPM	SPD	ROTAT	BRGS	FRM	SHAFT DIA	SHAFT LEN	DIA	A	C
P268-E223	1/2	115/230	1	60	8.6/4.3	1.25	AUTO	1725	1	REV	BALL	56	5/8	2.0	5.6	9.3	3.5
P268-E231	3/4	115/230	1	60	11.4/5.7	1.25	AUTO	1725	1	REV	BALL	56	5/8	2.0	5.6	10.8	3.5
P268-E236	1	115/230	1	60	13.0/6.5	1.15	AUTO	1725	1	REV	BALL	56	5/8	2.0	6.2	11.8	3.5

# Motors

## GENERAL PURPOSE

OIL BURNER  
SPLIT PHASE  
TOTALINE®

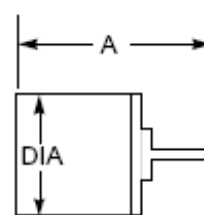
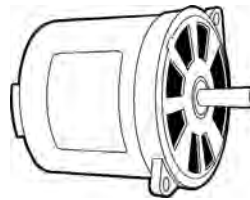
- Split phase
- 40°C ambient
- Class A insulation
- Reversible rotation by electrical reconnection
- 20" leads included

The following motors are Totally Enclosed Non Ventilated:

- P267-9782 • P267-9784

The following motor is Totally Enclosed except Open Face:

- P267-9783



PART NO	HP	VOLTS	PH	HZ	FLA	THERM PROT	RPM	SPD	ROTAT	BRGS	FRM	DIA	A
P267-9782	1/8	115	1	60	2.9	MANUAL	1725	1	REV	SLV	48N	5.6	7.4
P267-9783	1/7	115	1	60	2.4	MANUAL	3450	1	REV	SLV	48N	5.6	7.3
P267-9784	1/6	115	1	60	3.3	MANUAL	1725	1	REV	SLV	48N	5.6	7.6

## MULTI-PURPOSE TOTALSAVER

# TotalSaver™



PART NO	HP	VOLTAGE	FLA	RPM/SPEEDS	BEARINGS	DIMENSIONS (INCHES) (Motor height plus shaft length)	CAPACITOR REQUIRED	SHAFT LENGTH	HZ
T257-3727	1/6	208/230	1.07	1075/1	SLEEVE	10.63	5/370	6.5"X1/2"	60
T257-3728	1/4	208/230	2.00	1075/1	SLEEVE	10.63	5/370	6.5"X1/2"	60
T257-3729	1/3	208/230	2.97	1075/1	SLEEVE	11.61	7.5/370	6.5"X1/2"	60
T257-3730	1/2	208/230	3.55	1075/1	SLEEVE	12.13	10/370	6.5"X1/2"	60
T257-3731	3/4	208/230	5.50	1075/1	SLEEVE	12.64	10/370	6.5"X1/2"	60
T257-3583	1/4	115	3.6	1075/3	SLEEVE	8.66	5/370	4.5"X1/2"	60
T257-3584	1/4	208/230	1.8	1075/3	SLEEVE	8.66	5/370	4.5"X1/2"	60
T257-3585	1/3	115	6.60	1075/3	SLEEVE	8.90	5/370	4.5"X1/2"	60
T257-3586	1/3	208/230	2.9	1075/3	SLEEVE	8.90	5/370	4.5"X1/2"	60
T257-3587	1/2	115	9.5	1075/3	SLEEVE	9.88	5/370	4.5"X1/2"	60
T257-3588	1/2	208/230	3.95	1075/3	SLEEVE	9.88	5/370	4.5"X1/2"	60
T257-3589	3/4	115	10	1075/3	SLEEVE	9.88	15/370	4.5"X1/2"	60
T257-3590	3/4	208/230	5	1075/3	SLEEVE	9.88	10/370	4.5"X1/2"	60

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration

## MULTI-PURPOSE



### Gas or Electric Furnace Motors

This multi-purpose motor will replace many furnace motors.

- 115, 208-230 volt.
- 3/4, 1/2, 1/3, 1/4, 1/5 & 1/6 HP.

### Condenser Fan Motors

This Multi-Purpose motor will replace many furnace motors.

- 208-230 Volt.
- 1/3, 1/4, 1/5 & 1/6 HP.

### Additional Features:

- Reversible rotation.
- 48 Frame, 5.6" diameter.
- 36" leads.
- All-position mount.
- Mounts with thru bolts, shell holes or belly band

### DIRECT DRIVE APPLICATIONS

P257-E5460 1/2 HP (115 V) and P257-E5461 (208-230 V)

NOW INCLUDES: Extended Mounting Studs, Hub Rings, Easy Reversing Connections (Wt. 15 lbs)

MOTOR TO REPLACE	SPEEDS TO USE (Color/Approx. rpm)*		370 V CAPACITOR	TOTALINE CAPACITOR	P257-E5460 115 V FLA	P257-E5461 208-230 V FLA
	Cooling	Heating				
1/2 HP	High (Black/1110)	Med-Hi (Blue/1050) or Med-Low (Yellow/825)	10 mfd	P291-1003	7.3	3.6
1/3 HP	High (Black/1120)	Med-Hi (Blue/1090) or Med-Low (Yellow/1030)	5 mfd**	P291-0503	6.9	3.5
1/4 HP	Med-Hi (Blue/1125)	Med-Low (Yellow/1090) or Low (Red/1010)	5 mfd**	P291-0503	5.5	2.8
1/5 HP	Med-Low (Yellow/1110)	Low (Red/1060)	5 mfd**	P291-0503	3.6	1.9
1/6 HP	Low (Red/1085)	Low (Red/1085)	5 mfd**	P291-0503	2.8	1.3

\*RPM data from cold motor at nominal horsepower. Actual load will determine effective rpm.

\*\*Using a 7.5 mfd/370 V (Totaline No. P291-0753) capacitor will result in an approximately 10% stronger motor. This can be used where there is more airflow needed.

### P257-E5470 3/4 HP (115 V) and P257-E5471 (208-230 V)

Includes: Ball Bearings, Extended Mounting Studs, Hub Rings, Easy Reversing Connections (Wt. 22 lbs)

MOTOR TO REPLACE	SPEEDS TO USE (Color/Approx. RPM)*		370 V CAPACITOR	TOTALINE CAPACITOR	P257-E5470 115 V FLA	P257E-5471 208-230 V FLA
	Cooling	Heating				
3/4 HP	High (Black/1110)	Med-Hi (Blue/1080) or Med-Low (Yellow/1010)	20 mfd	P291-2003	8.1	3.8
1/2 HP	High (Black/1130)	Med-Low (Yellow/1090) or Low (Red/1035)	10 mfd	P291-1003	6.6	3.7
1/3 HP	Med-Hi (Blue/1150)	Med-Low (Yellow/1130) or Low (Red/1100)	10 mfd	P291-1003	4.6	2.5
1/4 HP	Med-Low (Yellow/1150)	Low (Red/1130)	10 mfd	P291-1003	3.8	1.8
1/5 HP	Low (Red/1140)	Low (Red/1140)	10 mfd	P291-1003	3.1	1.7

\*RPM data from cold motor at nominal horsepower. Actual load will determine effective rpm.

## MULTI-PURPOSE CONDENSER FAN MOTOR

### P257-E5462 1/3 to 1/6 HP 1075 RPM Applications, (208/230 V)



Includes: Ball Bearings, Extended Mounting Studs, Easy Reversing Connections (Wt. 14 lbs)

MOTOR TO REPLACE	SPEED TO USE (COLOR/RPM)*	370V CAPACITOR†	TOTALINE CAPACITOR	FLA
1/3 HP	High (Black/1110)	5 mfd†	P291-0503	2.6
1/4 HP	High (Black/1135)	5 mfd†	P291-0503	2.5
1/5 HP	Low (Red/1110)	5 mfd†	P291-0503	2
1/6 HP	Low (Red/1125)	5 mfd†	P291-0503	1.8

\*RPM data from cold motor at nominal horsepower. Actual load will determine effective rpm.

†At 208 V a 7.5 mfd/370 V capacitor should be used (Totaline P291-0753). Amps will be similar.

### P257-E5464 1/3 to 1/6 HP 825 RPM Applications, (208/230 V)

Includes: Ball Bearings, Extended Mounting Studs, Easy Reversing Connections (Wt. 15 lbs)

MOTOR TO REPLACE	SPEED TO USE (COLOR/RPM)*	370V CAPACITOR†	TOTALINE CAPACITOR	FLA
1/3 HP	High (Black/825)	7.5 mfd†	P291-0753	1.9
1/4 HP	High (Black/835)	7.5 mfd†	P291-0753	1.5
1/5 HP	Low (Red/825)	7.5 mfd†	P291-0753	1.2
1/6 HP	Low (Red/835)	7.5 mfd†	P291-0753	1

\*RPM data from cold motor at nominal horsepower. Actual load will determine effective rpm.

†At 208 V a 10 mfd/370 V capacitor should be used (Totaline P291-1003). Amps will be similar.

### P257-E5465 1/2 to 1/5 HP 1075 RPM Applications, (208/230 V)

Includes: Ball Bearings, Extended Mounting Studs, Easy Reversing Connections (Wt. 19 lbs)

MOTOR TO REPLACE	SPEED TO USE (COLOR/RPM)*	370V CAPACITOR†	TOTALINE CAPACITOR	FLA
1/2 HP	High (Black/1110)	10 mfd†	P291-1003	3
1/3 HP	High (Black/1135)	10 mfd†	P291-1003	2.2
1/4 HP	Low (Red/1110)	10 mfd†	P291-1003	1.6
1/5 HP	Low (Red/1125)	10 mfd†	P291-1003	1.3

\*RPM data from cold motor at nominal horsepower. Actual load will determine effective rpm.

†At 208 V a 12.5 mfd/370 V capacitor should be used (Totaline P291-1253). Amps will be similar.

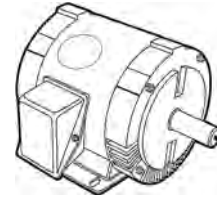
## GENERAL PURPOSE BALDOR-HVAC INTEGRAL MOTORS

VARIABLE TORQUE, TOTALLY ENCLOSED, FAN COOLED

1-75 Hp Available for Price Quote

**APPLICATIONS:** Heating, Ventilation, and Air Conditioning Fans and Blowers

**FEATURES:** Heavy gauge steel frame construction, dynamically balanced rotors for reduced vibration and quiet operation. Suitable mounting for any position. "HM" models meet EPA Act Efficiencies. "EHM" models at higher efficiencies.



### PREMIUM EFFICIENCY

PART NO	HP	VOLTS	PH	SF	RPM	BRGS	ENCL	SHAFT POS	FRM
EHM9110T	1	208-230/460	3	1.15	1800	BALL	TEFC	ALL	143T
EHM9114T	1.5	208-230/460	3	1.15	1800	BALL	TEFC	ALL	145T
EHM9118T	2	208-230/460	3	1.15	1800	BALL	TEFC	ALL	145T
EHM9122T	3	208-230/460	3	1.15	1800	BALL	TEFC	ALL	182T
EHM9126T	5	208-230/460	3	1.15	1800	BALL	TEFC	ALL	184T
EHM9129T	7.5	208-230/460	3	1.15	1800	BALL	TEFC	ALL	213T
EHM9132T	10	208-230/460	3	1.15	1800	BALL	TEFC	ALL	215T
EHM9135T	15	208-230/460	3	1.15	1800	BALL	TEFC	ALL	254T
EH3M9106	1	200/230/460	3	1.15	3600	BALL	TEFC	ALL	56
EH3M9110T	1	200/230/460	3	1.15	1800	BALL	TEFC	ALL	143T
EH3M9112T	1.5	200/230/460	3	1.15	3600	BALL	TEFC	ALL	143T
EH3M9114T	1.5	200/230/460	3	1.15	1800	BALL	TEFC	ALL	145T
EH3M9117T	2	200/230/460	3	1.15	3600	BALL	TEFC	ALL	145T
EH3M9118T	2	200/230/460	3	1.15	1800	BALL	TEFC	ALL	145T
EH3M9121T	3	200/230/460	3	1.15	3600	BALL	TEFC	ALL	182T
EH3M9122T	3	200/230/460	3	1.15	1800	BALL	TEFC	ALL	182T
EH3M9125T	5	200/230/460	3	1.15	3600	BALL	TEFC	ALL	184T
EH3M9126T	5	200/230/460	3	1.15	1800	BALL	TEFC	ALL	184T
EH3M9128T	7.5	200/230/460	3	1.15	3600	BALL	TEFC	ALL	213T
EH3M9129T	7.5	200/230/460	3	1.15	1800	BALL	TEFC	ALL	213T
EH3M9131T	10	200/230/460	3	1.15	3600	BALL	TEFC	ALL	215T
EH3M9132T	10	200/230/460	3	1.15	1800	BALL	TEFC	ALL	215T
EH3M9133T	15	200/230/460	3	1.15	3600	BALL	TEFC	ALL	254T
EH3M9135T	15	200/230/460	3	1.15	1800	BALL	TEFC	ALL	254T

### STANDARD EFFICIENCY

PART NO	HP	VOLTS	PH	SF	RPM	BRGS	ENCL	SHAFT POS	FRM
HM9110T	1	208-230/460	3	1.15	1800	BALL	TEFC	ALL	56HZ
HM9114T	1.5	208-230/460	3	1.15	1800	BALL	TEFC	ALL	145T
HM9118T	2	208-230/460	3	1.15	1800	BALL	TEFC	ALL	145T
HM9122T	3	208-230/460	3	1.15	1800	BALL	TEFC	ALL	182T
HM9126T	5	208-230/460	3	1.15	1800	BALL	TEFC	ALL	184T
HM9129T	7.5	208-230/460	3	1.15	1800	BALL	TEFC	ALL	213T
HM9132T	10	208-230/460	3	1.15	1800	BALL	TEFC	ALL	215T
HM9135T	15	208-230/460	3	1.15	1800	BALL	TEFC	ALL	254T
H3M9106	1	200/230/460	3	1.15	3600	BALL	TEFC	ALL	56
H3M9110T	1	200/230/460	3	1.15	1800	BALL	TEFC	ALL	56HZ
H3M9112T	1.5	200/230/460	3	1.15	3600	BALL	TEFC	ALL	143T
H3M9114T	1.5	200/230/460	3	1.15	1800	BALL	TEFC	ALL	145T
H3M9117T	2	200/230/460	3	1.15	3600	BALL	TEFC	ALL	145T
H3M9118T	2	200/230/460	3	1.15	1800	BALL	TEFC	ALL	145T
H3M9121T	3	200/230/460	3	1.15	3600	BALL	TEFC	ALL	182T
H3M9122T	3	200/230/460	3	1.15	1800	BALL	TEFC	ALL	182T
H3M9125T	5	200/230/460	3	1.15	3600	BALL	TEFC	ALL	184T
H3M9126T	5	200/230/460	3	1.15	1800	BALL	TEFC	ALL	184T
H3M9128T	7.5	200/230/460	3	1.15	3600	BALL	TEFC	ALL	213T
H3M9129T	7.5	200/230/460	3	1.15	1800	BALL	TEFC	ALL	213T
H3M9131T	10	200/230/460	3	1.15	3600	BALL	TEFC	ALL	215T
H3M9132T	10	200/230/460	3	1.15	1800	BALL	TEFC	ALL	215T
H3M9133T	15	200/230/460	3	1.15	3600	BALL	TEFC	ALL	254T
H3M9135T	15	200/230/460	3	1.15	1800	BALL	TEFC	ALL	254T

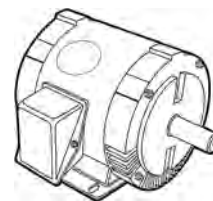
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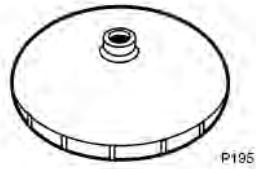
### PREMIUM EFFICIENCY

PART NO	HP	VOLTS	PH	SF	RPM	BRGS	ENCL	SHAFT POS	FRM
EHM9210T	1	208-230/460	3	1.15	1800	BALL	ODP	ALL	143T
EHM9214T	1.5	208-230/460	3	1.15	1800	BALL	ODP	ALL	145T
EHM9218T	2	208-230/460	3	1.15	1800	BALL	ODP	ALL	145T
EHM9222T	3	208-230/460	3	1.15	1800	BALL	ODP	ALL	182T
EHM9226T	5	208-230/460	3	1.15	1800	BALL	ODP	ALL	184T
EHM9229T	7.5	208-230/460	3	1.15	1800	BALL	ODP	ALL	213T
EHM9232T	10	208-230/460	3	1.15	1800	BALL	ODP	ALL	215T
EHM9235T	15	208-230/460	3	1.15	1800	BALL	ODP	ALL	254T
EH3M9206	1	200/230/460	3	1.15	3600	BALL	ODP	ALL	56
EH3M9210T	1	200/230/460	3	1.15	1800	BALL	ODP	ALL	143T
EH3M9212T	1.5	200/230/460	3	1.15	3600	BALL	ODP	ALL	143T
EH3M9214T	1.5	200/230/460	3	1.15	1800	BALL	ODP	ALL	145T
EH3M9218T	2	200/230/460	3	1.15	1800	BALL	ODP	ALL	145T
EH3M9221T	3	200/230/460	3	1.15	3600	BALL	ODP	ALL	145T
EH3M9222T	3	200/230/460	3	1.15	1800	BALL	ODP	ALL	182T
EH3M9225T	5	200/230/460	3	1.15	3600	BALL	ODP	ALL	182T
EH3M9226T	5	200/230/460	3	1.15	1800	BALL	ODP	ALL	184T
EH3M9228T	7.5	200/230/460	3	1.15	3600	BALL	ODP	ALL	184T
EH3M9229T	7.5	200/230/460	3	1.15	1800	BALL	ODP	ALL	213T
EH3M9231T	10	200/230/460	3	1.15	3600	BALL	ODP	ALL	213T
EH3M9232T	10	200/230/460	3	1.15	1800	BALL	ODP	ALL	215T
EH3M9233T	15	200/230/460	3	1.15	3600	BALL	ODP	ALL	215T
EH3M9235T	15	200/230/460	3	1.15	1800	BALL	ODP	ALL	254T

### STANDARD EFFICIENCY

PART NO	HP	VOLTS	PH	SF	RPM	BRGS	ENCL	SHAFT POS	FRM
HM9210	1	208-230/460	3	1.15	1800	BALL	ODP	ALL	56HZ
HM9214T	1.5	208-230/460	3	1.15	1800	BALL	ODP	ALL	145T
HM9218T	2	208-230/460	3	1.15	1800	BALL	ODP	ALL	145T
HM9222T	3	208-230/460	3	1.15	1800	BALL	ODP	ALL	182T
HM9226T	5	208-230/460	3	1.15	1800	BALL	ODP	ALL	184T
HM9229T	7.5	208-230/460	3	1.15	1800	BALL	ODP	ALL	213T
HM9232T	10	208-230/460	3	1.15	1800	BALL	ODP	ALL	215T
HM9235T	15	208-230/460	3	1.15	1800	BALL	ODP	ALL	254T
HM9206	1	200/230/460	3	1.15	3600	BALL	ODP	ALL	56
HM9210	1	200/230/460	3	1.15	1800	BALL	ODP	ALL	56HZ
H3M9212T	1.5	200/230/460	3	1.15	3600	BALL	ODP	ALL	143T
H3M9214T	1.5	200/230/460	3	1.15	1800	BALL	ODP	ALL	145T
H3M9217T	2	200/230/460	3	1.15	3600	BALL	ODP	ALL	143T
H3M9218T	2	200/230/460	3	1.15	1800	BALL	ODP	ALL	145T
H3M9221T	3	200/230/460	3	1.15	3600	BALL	ODP	ALL	145T
H3M9222T	3	200/230/460	3	1.15	1800	BALL	ODP	ALL	182T
H3M9225T	5	200/230/460	3	1.15	3600	BALL	ODP	ALL	182T
H3M9226T	5	200/230/460	3	1.15	1800	BALL	ODP	ALL	184T
H3M9228T	7.5	200/230/460	3	1.15	3600	BALL	ODP	ALL	184T
H3M9229T	7.5	200/230/460	3	1.15	1800	BALL	ODP	ALL	213T
H3M9231T	10	200/230/460	3	1.15	3600	BALL	ODP	ALL	213T
H3M9232T	10	200/230/460	3	1.15	1800	BALL	ODP	ALL	215T
H3M9233T	15	200/230/460	3	1.15	3600	BALL	ODP	ALL	215T
H3M9235T	15	200/230/460	3	1.15	1800	BALL	ODP	ALL	254T

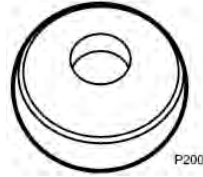
## MOTOR ACCESSORIES RAINSHIELDS



P/N	BORE SIZE
P251-0056	1/2 "
P251-0057	5/8 "

Finned plastic rainshield provides additional motor cooling by drawing air through motor. Protects motor shaft bearing and windings from entrance of rain and snow. For use with vertically mounted condenser motors in shaft up position.

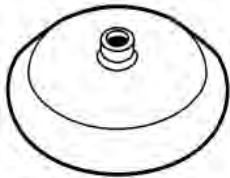
OUTSIDE DIA.: 7.5"



P/N	BORE SIZE
P251-0052	5/8 "

Plastic rainshield protects motor shaft bearing and windings from entrance of rain and snow. For use with vertically mounted condenser motors in shaft up position.

OUTSIDE DIA.: 7.3"



P/N	BORE SIZE
P251-0058	1/2 "
P251-0059	5/8 "

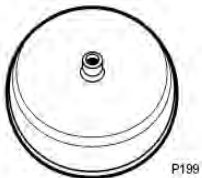
Plastic slinger protects motor shaft bearing from rain. For use with vertically mounted condenser motors in shaft up position. Metal rainshield with rubber grommet to fit bearing hub protects motor windings only. Bearing slinger P251-0059 is also required for shaft bearing protection.

OUTSIDE DIA.: 3.5"



P/N
P251-0061

Rubber Fan Hub Cap prevents vertical mounted condenser fan from seizing to motor shaft.



P/N	BORE SIZE
P251-0051	1/2 "

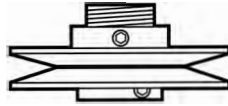
Aluminum rainshield protects motor shaft bearing and windings from entrance of rain and snow. For use with vertically mounted condenser motor in shaft up position.

OUTSIDE DIA.: 6.3"

## MOTOR ACCESSORIES

### TOTALINE® ADJUSTABLE MOTOR PULLEYS

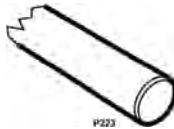
- Quality cast iron key way
- Designed for long belt life
- Corrosion resistant



PART NO	PULLEY SIZE (in)	SHAFT SIZE (in)	PITCH DIA(in)
P461-3201	3	1/2	1.9 - 2.9
P461-3503	3	5/8	1.9 - 2.9
P461-3301	3	3/4	1.9 - 2.9
P461-3202	4	1/2	2.4 - 3.4
P461-3505	4	5/8	2.4 - 3.4
P461-3302	4	3/4	2.4 - 3.4
P461-3710	4	7/8	2.4 - 3.4
P461-3203	4-1/4	1/2	2.8 - 3.8
P461-3507	4-1/4	5/8	2.8 - 3.8
P461-3303	4-1/4	3/4	2.8 - 3.8
P461-3708	4-1/4	7/8	2.8 - 3.8
P461-3204	5	1/2	3.4 - 4.4
P461-3504	5	5/8	3.4 - 4.4
P461-3304	5	3/4	3.4 - 4.4
P461-3706	5	7/8	3.4 - 4.4

### TOTALINE® BLOWER SHAFTS

- Solid cold-rolled steel
- Ground and polished shaft
- Universal sizes
- Can be cut to proper length



PART NO	SHAFT DIA(in)	SHAFT LENGTH (in)
P461-4520	5/8	20
P461-4320	3/4	20
P461-4335	3/4	35
P461-4125	1	25
P461-4135	1	35

### STEEL SHAFT BUSHINGS



PART NO	ID	OD	LENGTH
P251-0062	5/16	3/8	1-1/64
P251-0063	5/16	1/2	1-1/8
P251-0064	3/8	1/2	1-1/8
P251-0076	1/2	5/8	1-1/8
P251-0065	1/2	3/4	1-1/4
P251-0066	5/8	3/4	1-1/4
P251-0067	5/8	1	1-1/4
P251-0068	3/4	1	1-1/4
P251-0069	1	1-3/16	1-1/4

### TOTALINE® BRONZE BEARING

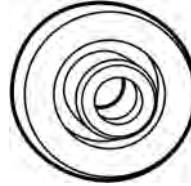
- Porous bronze sleeve
- Oil cup



PART NO	OUTSIDE DIA (in)	BORE DIA (in)	WIDTH (in)
P461-2301*	1-11/16	3/4	1-1/4

\*Requires Isolator P461-2001.

### BALL BEARING CARTRIDGE UNITS

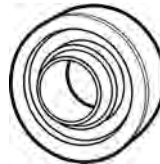


- Light duty series
- Molded rubber outer liner
- Eccentric self-locking collar
- Permanently lubricated
- Quiet operation
- Width: 1"

PART NO	OUTSIDE DIA (in)	BORE DIA (in)
P461-2202	2.5	1/2
P461-2502	2.5	5/8
P461-2302	1.8	3/4
P461-2304	2.5	3/4
P461-2201	1.7	1/2
P461-2102	2.5	1
P461-2103*	2.5	1
P461-2901	2.5	1-3/16

\*Width 3/4 inch.

### BALL BEARING CARTRIDGE UNITS



- Porous bronze sleeve
- Sealed type
- Self-aligning

PART NO	OUTSIDE DIA (in)	BORE DIA (in)	WIDTH (in)
P461-2303	1-13/16	3/4	1
P461-2101	2-1/2	1	1-3/8

### BRONZE BEARING PILLOW BLOCKS



- Porous bronze sleeve
- Self-aligning
- Spherical bearing cartridge
- Quiet operation
- Oil cup for re-lubrication

PART NO	BASE TO SHAFT CENTER (in)	MOUNTING CENTER DIST (in)	BORE DIA (in)
P461-2504	1	3-1/8	5/8
P461-2305*	1	3-1/8	3/4
P461-2106	1	4-1/16	1
P461-2107	1-3/8	3-5/16	1

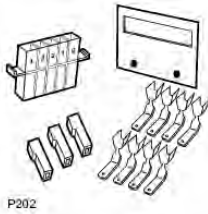
### PILLOW BLOCKS LIGHT DUTY SERIES



- Permanently lubricated
- Rubber cushion interliner
- Eccentric locking collar
- Two-piece pressed steel housing
- Self-aligning

PART NO	BASE TO SHAFT	MOUNTING CEN-	BORE	TYPE
P461-2203	9/16	2	1/2	SLV
P461-2503	.70	3	5/8	SLV
P461-2501	1	3	5/8	BALL
P461-2306	1-1/8	3-3/8	3/4	BALL
P461-2104	1-5/16	3-3/4	1	BALL
P461-2904	1-5/16	3-3/4	1-3/16	BALL

## MOTOR ACCESSORIES MOTOR ADAPTER KITS



P202

P/N
P251-0055

### MOLEX CONNECTOR KIT

Facilitates speed changing on direct drive blower motors. Kit contains plastic insulating plug, mounting bracket and associated wire connectors.



P210

P/N
P251-0073

The P251-0073 Motor Mount is an economical alternative to conventional mounts that require rubber grommets.

- Fits 9" or 10" Blowers.
- Maximum Motor weight is 16 lbs.
- Used with 5-1/2" diameter direct drive blower motors.

### BELLY BAND ADAPTER KITS

P/N	MOTOR FRAME	BOLT CIRCLE	EMERSON NO
P251-0010	42	9-9/32 "	16
P251-0011	48	10 "	17



P208

Brackets for mounting direct drive blower motors which have 2-1/2" diameter resilient rings attached. Mount attached to the venturi of blower housing.

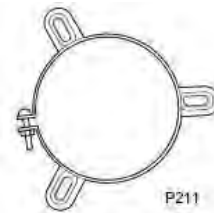
P/N	MAXIMUM MOTOR DIA	BOLT CIRCLE	BLOWER SIZE
P251-0070	5.5 "	9.0 "	9 "
P251-0071	7.5 "	10.2 "	10 "
P251-0072	7.5 "	11.7 "	12 "



P209

P/N	BOLT CIRCLE	MOTOR DIAMETER
P251-0074	11.6 "	5.5 "
P251-0075	11.0 "	5.0 "

Stamped steel motor mounting kits for 42 and 48 frame direct drive blower motors. Kit contains belly band, mounting arms, rubber isolation grommets and 1/4-20 sleeved bolts and nuts for attaching mount to fan housing.



P211

P/N
P251-0015

### Adjustable Motor Mount Kit

Use when replacing motors which originally had welded on mounting ears. Mounting ears have 5/16" slots and 3/4" knockouts which are adaptable to a wide range of mounting dimensions.

## LAU Industries 2 BLADE PROPS WITH FIXED 1/2" BORE HUBS

Part Number	Description	Master Carton
60-7434-01	2 Blade, 14", 36°, CW, Hub on Discharge	2
60-7725-01	2 Blade, 18", 28°, CCW, Hub on Intake	2
60-6521-01	2 Blade, 18", 33°, CCW, Hub on Intake	2
60-7726-01	2 Blade, 20", 28°, CCW, Hub on Intake	2
60-8142-01	2 Blade, 22", 27°, CCW, Hub on Intake	2
60-7728-01	2 Blade, 24", 27°, CCW, Hub on Intake	2

## 3 BLADE HEAVY DUTY CONDENSER PROPS (USES INTERCHANGEABLE HUBS)

Part Number	Description	Master Carton
60-5561-01	3 Blade, 18", 27°, CW	2
60-5562-01	3 Blade, 18", 27°, CCW	2
60-5565-01	3 Blade, 18", 33°, CW	2
60-5566-01	3 Blade, 18", 33°, CCW	2
60-5567-01	3 Blade, 20", 27°, CW	2
60-5568-01	3 Blade, 20", 27°, CCW	2
60-5573-01	3 Blade, 22", 27°, CW	2
60-5574-01	3 Blade, 22", 27°, CCW	2
60-5577-01	3 Blade, 24", 27°, CW	2
60-5578-01	3 Blade, 24", 27°, CCW	2

## INTERCHANGEABLE HUBS

Part Number	Description	Master Carton
60-7658-02	5/16" Round/Hex Hub	12
60-7658-03	3/8" Round/Hex Hub	12
60-7658-04	1/2" Round/Hex Hub	12
60-7658-05	5/8" Round/Hex Hub	12

## 4 BLADE HEAVY DUTY CONDENSER PROPS (USES INTERCHANGEABLE HUBS)

Part Number	Description	Master Carton
60-7181-01	4 Blade, 12", 23°, CW	2
60-7601-01	4 Blade, 12", 33°, CW	2
60-7603-01	4 Blade, 14", 33°, CW	2
60-7193-01	4 Blade, 16", 23°, CW	2
60-7195-01	4 Blade, 16", 27°, CW	2
60-7196-01	4 Blade, 16", 27°, CCW	2
60-7605-01	4 Blade, 16", 33°, CW	2
60-7606-01	4 Blade, 16", 33°, CCW	2
60-5581-01	4 Blade, 18", 27°, CW	2
60-5582-01	4 Blade, 18", 27°, CCW	2
60-5585-01	4 Blade, 18", 33°, CW	2
60-5586-01	4 Blade, 18", 33°, CCW	2
60-5587-01	4 Blade, 20", 27°, CW	2
60-5588-01	4 Blade, 20", 27°, CCW	2
60-5591-01	4 Blade, 20", 33°, CW	2
60-5592-01	4 Blade, 20", 33°, CCW	2
60-8041-01	4 Blade, 22", 23°, CW	2
60-5593-01	4 Blade, 22", 27°, CW	2
60-5594-01	4 Blade, 22", 27°, CCW	2
60-5595-01	4 Blade, 22", 33°, CW	2
60-8043-01	4 Blade, 24", 23°, CW	2
60-8044-01	4 Blade, 24", 23°, CCW	2
60-5597-01	4 Blade, 24", 27°, CW	2
60-5598-01	4 Blade, 24", 27°, CCW	2

## INSTALLATION ACCESSORIES

Part Number	Description	Master Carton
60-3853-03	3-1/2" x 1/2" Rainshield	1
60-3795-01	7" x 1/2" Rainshield	1
60-3795-02	7 x 5/8" Rainshield	1
050998-01	Pitch Gauge	1
053804-01	General Duty Hub Puller	1
052141-01	Heavy Duty Hub Puller	1

# Motors

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration

## Small Aluminum Blades - Hub Type with Aluminum Hub

Part Number	Description	Master Carton
60-8370-01	YV-10 31 .31 CW I CONAIRE	4
60-8371-01	YV-10 31 .31 CCW D CONAIR	4
60-8369-01	YV-10 20 .31 CCW D CONAIR	4
60-8368-01	YV-10 20 .31 CW I CONAIRE	4
60-8358-01	LV-8 31 .31 CW I CONAIRE	4
60-8352-01	YV-8 24 .25 CW I CONAIRE	4
60-8350-01	YV-7 27 .31 CW I CONAIRE	4
60-8363-01	YV-9 26 .31 CCW D CONAIRE	4
60-8362-01	YV-9 26 .31 CW I CONAIRE	4
60-8359-01	YV-10 31 .31 CCW D CONAIR	4
60-8366-01	YV-10 31 .25 CW I CONAIRE	4
60-8348-01	YV-7 27 .25 CW I CONAIRE	4

## Small Aluminum Blades - Hubless Type

Part Number	Description	Master Carton
60-8377-01	YV-8 31 UB CW CONAIRE	4
60-8381-01	YV-10 31 UB CW CONAIRE	4
60-8383-01	3 BL PROP 8.75 CW CONAIRE	4
60-8397-01	3 BL PROP 8.75 23 CW CONAIRE	4
60-8375-01	YV-7.75 31 UB CW CONAIRE	4
60-8376-01	YV-8 25 UB CW CONAIRE	4
60-8373-01	YV-7 31 UB CW CONAIRE	4

## Interchangeable Hubs for Hubless, One-Piece Aluminum Propellers

Part Number	Description	Master Carton
053825-01	HUB & 1SS 0.25 ROUND KIT	1
053825-02	HUB & 1SS 0.31 ROUND KIT	1

## MISCELLANEOUS PARTS

Part Number	Description	Master Carton
38-2206-01	Thrust Collar Kit for 3/4" Shaft	1
38-2207-01	Thrust Collar Kit for 1" Shaft	1
38-2491-02	Thrust Spacer Kit for 3/4" Shaft (12 per package)	1
38-2209-01	Vibro Pads, 5/16" Hole (12 per package)	1
38-2521-01	Motor Mounting Hardware Kit	1
38-2096-01	3/4" x 20" Solid Shaft	1
38-2095-01	1" x 25" Solid Shaft	1

## SLEEVE BEARINGS

Part Number	Description	Master Carton
38-2443-02	Lau-Pak Sealed Sleeve 3/4" ID & 1-13/16" OD	10
38-2443-03	Lau-Pak Sealed Sleeve 1" ID & 2-1/2" OD	10
38-2442-01	Lau Oil Type 3/4" ID & 1-13/16" OD	10
38-2442-02	Lau Oil Type 1" ID & 2-1/2" OD	10
38-2091-01	Cartridge Type - Mark IV 3/4" ID & 1-13/16" OD	10
38-2450-01	Oil Type w/Insulator 3/4" ID & 1-27/32" OD	10

## BALL BEARINGS

Part Number	Description	Master Carton
38-2588-01	Sealed Type w/Insulator 3/4" ID & 1-13/16 OD	10
38-2590-01	Sealed type w/Insulator 1" ID & 2-17/21 OD	10

## PILLOW BLOCK SLEEVE BEARINGS

Part Number	Description	Master Carton
38-2086-01	For 3/4" Shaft	1
38-2087-01	For 1" Shaft	1

## BELT DRIVE BLOWERS WITH SLEEVE BEARINGS

Part Number	Description	Master Carton
38-2076-01	A10-10ACE Blower	1
38-2434-17	A12-12ACE Blower	1

## DIRECT DRIVE BLOWERS (LESS MOTOR)

Part Number	Description	Master Carton
38-2513-02	DD9-9A Blower Less Motor	1
38-2513-04	DD10-10A Blower Less Motor	1

## BELT DRIVE BLOWER WHEELS (TWO HUBS FOR CW OR CCW ROTATION)

Part Number	Description	Master Carton
008360-12	A10-10A Wheel, 3/4" bore with keyway	1
008403-16	A12-12A Wheel, 1" bore with keyway	1
008276-16	A15-15A Wheel, 1" bore with keyway	1
008276-72	A15-15A Wheel, 1-7/16" bore with keyway	1

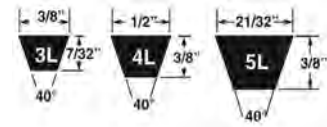
## DIRECT DRIVE BLOWER WHEELS

Part Number	Description	Master Carton
013336-02	DD9-7A Wheel, 1/2" bore, CW, Convex	1
013337-01	DD9-8A Wheel, 1/2" bore, CW, Convex	1
013332-01	DD9-9A Wheel, 1/2" bore, CW, Concave	1
013326-01	DD10-6A Wheel, 1/2" bore, CW, Convex	1
013325-01	DD10-7A Wheel, 1/2" bore, CW, Convex	1
013324-01	DD10-8A Wheel, 1/2" bore, CW, Convex	1
013317-01	DD10-9A Wheel, 1/2" bore, CW, Concave	1
013316-02	DD10-10A Wheel, 1/2" bore, CW, Concave	1
013322-03	DD10-10A Wheel, 1/2" bore, CW, Convex	1
013316-06	DD10-10A Wheel, 1/2" bore, CCW, Concave 1	
026940-09	DD11-9A Wheel, 1/2" bore, CW, Convex	1
026941-11	DD11-10A Wheel, 1/2" bore, CW, Concave	1

# Motors

## FRACTIONAL H.P. V-BELTS

TOTALINE V-Belts are built for maximum tension control, drive uniformity and long life, with minimum heat built-up and stretching on low horsepower electric motors and gasoline engines. They are designed for high speed operation, and drive center distances as 40° short as pulleys will allow.



### 3L Sizes

PART NO	OUTSIDE LENGTH (in)
P465-3L150	15
P465-3L160	16
P465-3L170	17
P465-3L180	18
P465-3L190	19
P465-3L200	20
P465-3L210	21
P465-3L220	22
P465-3L230	23
P465-3L240	24
P465-3L250	25
P465-3L260	26
P465-3L270	27
P465-3L280	28
P465-3L290	29
P465-3L300	30
P465-3L310	31
P465-3L320	32
P465-3L330	33
P465-3L340	34
P465-3L350	35
P465-3L360	36
P465-3L370	37
P465-3L380	38
P465-3L390	39
P465-3L400	40
P465-3L410	41
P465-3L420	42
P465-3L430	43
P465-3L440	44
P465-3L450	45
P465-3L460	46
P465-3L470	47
P465-3L480	48
P465-3L490	49
P465-3L500	50
P465-3L510	51
P465-3L520	52
P465-3L530	53
P465-3L540	54
P465-3L550	55
P465-3L560	56
P465-3L570	57
P465-3L580	58
P465-3L590	59
P465-3L600	60
P465-3L610	61
P465-3L620	62

### 4 L Sizes

PART NO	OUTSIDE LENGTH (in)	PART NO	OUTSIDE LENGTH (in)
P465-4L630	63	P465-4L650	65
P465-4L170	17	P465-4L660	66
P465-4L180	18	P465-4L670	67
P465-4L190	19	P465-4L680	68
P465-4L200	20	P465-4L690	69
P465-4L210	21	P465-4L700	70
P465-4L220	22	P465-4L710	71
P465-4L230	23	P465-4L720	72
P465-4L240	24	P465-4L730	73
P465-4L250	25	P465-4L740	74
P465-4L260	26	P465-4L750	75
P465-4L270	27	P465-4L760	76
P465-4L280	28	P465-4L770	77
P465-4L290	29	P465-4L780	78
P465-4L300	30	P465-4L790	79
P465-4L310	31	P465-4L800	80
P465-4L320	32	P465-4L810	81
P465-4L330	33	P465-4L820	82
P465-4L340	34	P465-4L830	83
P465-4L350	35	P465-4L840	84
P465-4L360	36	P465-4L850	85
P465-4L370	37	P465-4L860*	86
P465-4L380	38	P465-4L870*	87
P465-4L390	39	P465-4L880*	88
P465-4L400	40	P465-4L890*	89
P465-4L410	41	P465-4L900*	90
P465-4L420	42	P465-4L910*	91
P465-4L430	43	P465-4L920*	92
P465-4L440	44	P465-4L930*	93
P465-4L450	45	P465-4L940*	94
P465-4L460	46	P465-4L950*	95
P465-4L470	47	P465-4L960*	96
P465-4L480	48	P465-4L970*	97
P465-4L490	49	P465-4L980*	98
P465-4L500	50	P465-4L990*	99
P465-4L510	51	P465-4L1000*	100
P465-4L520	52		
P465-4L530	53		
P465-4L540	54		
P465-4L550	55		
P465-4L560	56		
P465-4L570	57		
P465-4L580	58		
P465-4L590	59		
P465-4L600	60		
P465-4L610	61		
P465-4L620	62		
P465-4L630	63		
P465-4L640	64		

### 5 L Sizes

PART NO	OUTSIDE LENGTH (in)	PART NO	OUTSIDE LENGTH (in)
P465-5L230	23	P465-5L720	72
P465-5L240	24	P465-5L730	73
P465-5L250	25	P465-5L740	74
P465-5L260	26	P465-5L750	75
P465-5L270	27	P465-5L760	76
P465-5L280	28	P465-5L770	77
P465-5L290	29	P465-5L780	78
P465-5L300	30	P465-5L790	79
P465-5L310	31	P465-5L500	80
P465-5L320	32	P465-5L510	81
P465-5L330	33	P465-5L820	82
P465-5L340	34	P465-5L830	83
P465-5L350	35	P465-5L840	84
P465-5L360	36	P465-5L850	85
P465-5L370	37	P465-5L560	86
P465-5L380	38	P465-5L870	87
P465-5L390	39	P465-5L880	88
P465-5L400	40	P465-5L890	89
P465-5L410	41	P465-5L900	90
P465-5L420	42	P465-5L910	91
P465-5L430	43	P465-5L920	92
P465-5L440	44	P465-5L930	93
P465-5L450	45	P465-5L940	94
P465-5L460	46	P465-5L950	95
P465-5L470	47	P465-5L960	96
P465-5L480	48	P465-5L970	97
P465-5L490	49	P465-5L980	98
P465-5L500	50	P465-5L990	99
P465-5L510	51	P465-5L1000	100
P465-5L520	52		
P465-5L530	53		
P465-5L540	54		
P465-5L550	55		
P465-5L560	56		
P465-5L570	57		
P465-5L580	58		
P465-5L590	59		
P465-5L600	60		
P465-5L610	61		
P465-5L620	62		
P465-5L630	63		
P465-5L640	64		
P465-5L650	65		
P465-5L660	66		
P465-5L670	67		
P465-5L680	68		
P465-5L690	69		
P465-5L700	70		
P465-5L710	71		

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

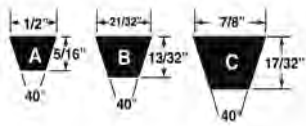
Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration

## MULTIPLE V-BELTS



For multiple drive, high speed and high torque operation on light or heavy industrial or automotive machinery -  
 TOTALINE Multiple V-Belts boast exceptional length stability and drive uniformity. Rigorous testing has shown these Premium Quality Belts to have twice the service life and significantly greater transmission capacity than most other multiple V-Belts.

### A Sizes

PART NO.	OUTSIDE LENGTH (in.)	PART NO.	OUTSIDE LENGTH (in.)
P463-A20	22	P463-A69	71
P463-A21	23	P463-A70	72
P463-A22	24	P463-A71	73
P463-A23	25	P463-A72	74
P463-A24	26	P463-A73	75
P463-A25	27	P463-A74	76
P463-A26	28	P463-A75	77
P463-A27	29	P463-A76	78
P463-A28	30	P463-A77	79
P463-A29	31	P463-A78	80
P463-A30	32	P463-A79	81
P463-A31	33	P463-A80	82
P463-A32	34	P463-A81	83
P463-A33	35	P463-A82	84
P463-A34	36	P463-A83	85
P463-A35	37	P463-A84	86
P463-A36	38	P463-A85	87
P463-A37	39	P463-A86	88
P463-A38	40	P463-A87	89
P463-A39	41	P463-A88	90
P463-A40	42	P463-A89	91
P463-A41	43	P463-A90	92
P463-A42	44	P463-A91	93
P463-A43	45	P463-A92	94
P463-A44	46	P463-A93	95
P463-A45	47	P463-A94	96
P463-A46	48	P463-A95	97
P463-A47	49	P463-A96	98
P463-A48	50	P463-A97	99
P463-A49	51	P463-A98	100
P463-A50	52	P463-A105	107
P463-A51	53	P463-A110	112
P463-A52	54	P463-A112	114
P463-A53	55	P463-A120	122
P463-A54	56	P463-A128	130
P463-A55	57	P463-A136	138
P463-A56	58	P463-A144	146
P463-A57	59	P463-A158	160
P463-A58	60	P463-A173	175
P463-A59	61	P463-A180	182
P463-A60	62		
P463-A61	63		
P463-A62	64		
P463-A63	65		
P463-A64	66		
P463-A65	67		
P463-A66	68		
P463-A67	69		
P463-A68	70		

### B Sizes

PART NO.	OUTSIDE LENGTH (in.)	PART NO.	OUTSIDE LENGTH (in.)
P463-B25	28	P463-B50	98
P463-B26	74	P463-B95	98
P463-B71	74	P463-B51	99
P463-B27	75	P463-B96	99
P463-B72	75	P463-B52	100
P463-B28	76	P463-B97	100
P463-B73	76	P463-B100	103
P463-B29	77	P463-B53	103
P463-B74	77	P463-B101	104
P463-B30	78	P463-B54	104
P463-B75	78	P463-B103	105
P463-B31	79	P463-B55	105
P463-B76	79	P463-B105	108
P463-B32	80	P463-B56	108
P463-B77	80	P463-B108	111
P463-B33	81	P463-B57	111
P463-B78	81	P463-B111	114
P463-B34	82	P463-B58	114
P463-B79	82	P463-B112	115
P463-B00	83	P463-B59	115
P463-B35	83	P463-B120	123
P463-B36	84	P463-B60	123
P463-B81	84	P463-B124	127
P463-B37	85	P463-B61	127
P463-B82	85	P463-B128	131
P463-B38	86	P463-B62	131
P463-B83	86	P463-B133	136
P463-B39	87	P463-B63	136
P463-B84	87	P463-B136	139
P463-B40	88	P463-B64	139
P463-B85	88	P463-B144	147
P463-B41	89	P463-B65	147
P463-B86	89	P463-B158	161
P463-B42	90	P463-B66	161
P463-B87	90	P463-B162	165
P463-B43	91	P463-B67	165
P463-B88	91	P463-B173	176
P463-B44	92	P463-B68	176
P463-B89	92	P463-B180	183
P463-B45	93	P463-B69	183
P463-B90	93	P463-B195	198
P463-B46	94	P463-B70	198
P463-B91	94	P463-B210	213
P463-B47	95	P463-B225	228
P463-B92	95	P463-B240	243
P463-B48	96	P463-B255	258
P463-B93	96	P463-B270	273
P463-B49	97	P463-B285	288
P463-B94	97	P463-B300	303
		P463-B315	318

### C Sizes

PART NO.	OUTSIDE LENGTH (in.)
P463-C51	55
P463-C60	64
P463-C68	72
P463-C75	79
P463-C81	85
P463-C85	89
P463-C90	94
P463-C96	100
P463-C105	109
P463-C109	113
P463-C112	116
P463-C115	119
P463-C120	124
P463-C128	132
P463-C136	140
P463-C144	148
P463-C150	154
P463-C158	162
P463-C162	166
P463-C173	177
P463-C180	184
P463-C195	199
P463-C210	214
P463-C225	229
P463-C240	244
P463-C255	259
P463-C270	274
P463-C285	289
P463-C300	304
P463-C315	319
P463-C330	334
P463-C345	349
P463-C360	364
P463-C390	394
P463-C420	424
P463-C450	454
P463-C480	484

**NARROW V-BELTS, COGGED** The unique design and superior quality of the TOTALINE Narrow V-Belt allow you to build or redesign drive systems using smaller pulleys, with shorter center distances (reducing system weight and space) and increased horsepower capacity (exceeding RMA standards by 23.6% average).



NOTE: The TOTALINE Narrow V-Belt in three section sizes is ideal for all applications covered by five section sizes of multiple V-belts. For multiple or single drives, the 3V replaces A, B, and C belts; the 5V replaces C and D belts; and the 8V replaces D and E belts.

## 3 V Sizes

PART NO	OUTSIDE LENGTH (in)
P464-3VX215	21.5
P464-3VX250	25
P464-3VX265	26.5
P464-3VX280	28
P464-3VX300	30
P464-3VX315	31.5
P464-3VX335	33.5
P464-3VX355	35.5
P464-3VX375	37.5
P464-3VX400	40
P464-3VX425	42.5
P464-3VX450	45
P464-3VX475	47.5
P464-3VX500	50
P464-3VX530	53
P464-3VX560	56
P464-3VX600	60
P464-3VX630	63
P464-3VX670	67
P464-3VX710	71
P464-3VX750	75
P464-3VX800	80
P464-3VX850	85
P464-3VX900	90
P464-3VX950	95
P464-3VX1000	100
P464-3VX1060	106
P464-3VX1120	112
P464-3VX1150	118
P464-3VX1250	125
P464-3VX1320	132
P464-3VX1400	140

## 5 V Sizes

PART NO	OUTSIDE LENGTH (in)
P464-5VX500	50
P464-5VX530	53
P464-5VX560	56
P464-5VX600	60
P464-5VX630	63
P464-5VX670	67
P464-5VX710	71
P464-5VX750	75
P464-5VX800	80
P464-5VX850	85
P464-5VX900	90
P464-5VX950	95
P464-5VX1000	100
P464-51X1060	106
P464-5VX1120	112
P464-5VX1180	118
P464-5VX1250	125
P464-5VX1320	132
P464-5VX1400	140
P464-5VX1500	150
P464-5VX1600	160
P464-5VX1700	170
P464-5VX1800	180
P464-5VX1900	190
P464-5VX2000	200
P464-5V2120	212
P464-5V2240	224
P464-5V2360	236
P464-5V2500	250
P464-5V2650	265
P464-5V2800	280
P464-5V3000	300
P464-5V3150	315
P464-5V3350	335
P464-5V3550	355