

# FASCO® UNIT BEARING SHADED POLE MOTORS - ALUMINUM

## APPLICATIONS:

Unit bearing shaded pole motors are widely used in industrial and commercial refrigeration for condensing and evaporating units. Also used in freezers, bottle, food and beverage coolers, walk-in and reach-in coolers and ventilation units. They are suitable for all angle operation and offer multiple mounting features.

## FEATURES:

- Type: 3.3" AC / shaded pole / 4 pole / single speed
- Range: From 2-9 watt output
- Enclosure: Totally enclosed
- Bearings: Self-lubricating, long life unit bearing design
- Duty: Continuous air over
- Insulation/Protection: Class B. Impedance and thermally protected
- Operating Range: Standard operating temperatures: -40°F to 104°F
- Approvals: UL and CSA
- Foot mounting: 2 feet with 4 tapped holes
- Rotation: CCWOSE and CWOSE

## BENEFITS:

- Drop-in replacement for existing unit bearing shaded pole motors
- Wide range of application compatibility
- Long life OEM designs

STOCK NUMBER	MOTOR DIA	WATTS	RPM	SPD	VOLTS	AMPS	ROT (OSE)	BRNG	ENCLOSURE	SHAFT DIA LENGTH	BODY LENGTH	CROSS REFERENCE	NOTES
<b>UB550</b>	2 5/8	2	1550	1	115	0.22	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
UB551	2 5/8	2.3	1300	1	115	0.15	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
UB552	2 5/8	2.3	1300	1	230	0.08	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
UB553	2 5/8	2.3	1300	1	230	0.08	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
UB554	2 5/8	4	1450	1	115	0.29	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	059110, 05213	
UB555	2 5/8	4	1450	1	115	0.29	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
UB556	2 5/8	4	1450	1	230	0.14	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	05223	
UB557	2 5/8	4	1450	1	230	0.14	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
<b>UB582</b>	2 5/8	5	1550	1	115	0.34	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
UB583	2 5/8	5	1550	1	115	0.34	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 5/8	N/A	
<b>UB558</b>	2 5/8	6	1550	1	115	0.36	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05313	
UB559	2 5/8	6	1550	1	115	0.36	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
UB560	2 5/8	6	1550	1	230	0.18	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
<b>UB562</b>	2 5/8	9	1550	1	115	0.53	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05413, 05119	
UB563	2 5/8	9	1550	1	115	0.53	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05414	
UB564	2 5/8	9	1550	1	230	0.27	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05423	
UB565	2 5/8	9	1550	1	230	0.27	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	

NOTES	DESCRIPTION
	<b>Stock numbers in bold are recommended stock items.</b>



# FASCO® UNIT BEARING SHADED POLE MOTORS - CAST IRON

## APPLICATIONS:

Unit bearing shaded pole motors are widely used in industrial and commercial refrigeration for condensing and evaporating units. Also used in freezers, bottle, food and beverage coolers, walk-in and reach-in coolers and ventilating units. They are suitable for all angle operation and offer multiple mounting features.

## FEATURES:

- Type: 3.3" AC / shaded pole / 4 pole / single speed
- Range: From 2 to 50 watt output
- Enclosure: Totally enclosed and open ventilated
- Bearings: Self-lubricating, long life unit bearing design
- Duty: Continuous air over
- Insulation/Protection: Class B. Impedance and thermally protected
- Operating Range: Standard operating temperatures: -40°F to 104°F
- Approvals: UL and CSA
- Rear Mounting: 3 tapped holes
- Foot Mounting: 2 feet with 4 tapped holes
- Rotation: CCWOSE and CWOSE

## BENEFITS:

- Drop-in replacement for existing unit bearing shaded pole motors
- Wide range of application compatibility
- Long life OEM designs

STOCK NUMBER	MOTOR DIA	WATTS	RPM	SPD	VOLTS	AMPS	ROT (OSE)	BRNG	ENCLOSURE	SHAFT DIA LENGTH	BODY LENGTH	CROSS REFERENCE	NOTES
UB584	2 5/8	2	1550	1	115	0.22	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
UB585	2 5/8	2.3	1300	1	115	0.15	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
UB586	2 5/8	2.3	1300	1	230	0.08	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
UB587	2 5/8	2.3	1300	1	230	0.08	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
UB588	2 5/8	4	1450	1	115	0.29	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05211	
UB589	2 5/8	4	1450	1	115	0.29	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05212	
UB590	2 5/8	4	1450	1	230	0.14	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05221	
UB591	2 5/8	4	1450	1	230	0.14	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05222	
<b>UB592</b>	2 5/8	5	1550	1	115	0.34	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
<b>UB594</b>	2 5/8	6	1550	1	115	0.36	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05311	
UB595	2 5/8	6	1550	1	115	0.36	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05312	
UB596	2 5/8	6	1550	1	230	0.18	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	N/A	
<b>UB597</b>	2 5/8	9	1550	1	115	0.53	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05411	
UB598	2 5/8	9	1550	1	115	0.53	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05412	
UB599	2 5/8	9	1550	1	230	0.27	CW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05421	
UB600	2 5/8	9	1550	1	230	0.27	CCW	Unit	Totally Encl.	1/4 x 20 Thread	2 7/8	05422	
<b>UB566</b>	2 5/8	16	1550	1	115	0.80	CW	Unit	Totally Encl.	1/4 x 20 Thread	3 1/32	05811	
UB567	2 5/8	16	1550	1	115	0.80	CCW	Unit	Totally Encl.	1/4 x 20 Thread	3 1/32	05812	
UB568	2 5/8	16	1550	1	230	0.40	CW	Unit	Totally Encl.	1/4 x 20 Thread	3 1/32	05821	
UB569	2 5/8	16	1550	1	230	0.40	CCW	Unit	Totally Encl.	1/4 x 20 Thread	3 1/32	05822	
UB570	3 7/8	25	1500	1	115	1.10	CW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	N/A	
UB571	3 7/8	25	1500	1	115	1.10	CCW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	N/A	
UB572	3 7/8	25	1500	1	230	0.60	CW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	N/A	
UB573	3 7/8	25	1500	1	230	0.60	CCW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	N/A	
UB574	3 7/8	35	1500	1	115	1.40	CW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	05711	
UB575	3 7/8	35	1500	1	115	1.40	CCW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	N/A	
UB576	3 7/8	35	1500	1	230	0.70	CW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	05721	
UB577	3 7/8	35	1500	1	230	0.70	CCW	Unit	Totally Encl.	1/4 x 20 Thread	3 3/5	N/A	
UB578	3 7/8	50	1500	1	115	1.70	CW	Unit	Open Vent	3/8 x 1 1/2 Flat	4 2/3	05511	
UB579	3 7/8	50	1500	1	115	1.70	CCW	Unit	Open Vent	3/8 x 1 1/2 Flat	4 2/3	N/A	
UB580	3 7/8	50	1500	1	230	0.85	CW	Unit	Open Vent	3/8 x 1 1/2 Flat	4 2/3	05521	
UB581	3 7/8	50	1500	1	230	0.85	CCW	Unit	Open Vent	3/8 x 1 1/2 Flat	4 2/3	N/A	

NOTES	DESCRIPTION
	<b>Stock numbers in bold are recommended stock items.</b>

