

**BAM55 series Single Phase Asynchronous Motor**

**BAM70 series Single Phase Asynchronous Motor**

**BAM80 series Single Phase Asynchronous Motor**

**BAM82 series AC Fan Motor**

**BAM82 series Pool Sand Filter Motor**

**BAM90 series AC Motor**

**BAM90 series Sand Filter Motor**

**BAM90 series Shredder Motor**

**BAM 90-4 series Single Phase AC Meat Grinder Motor**

**BAM90 series Single Phase Asynchronous AC Motor For Barrier Gate**

**BAM96 series Single Phase Asynchronous AC Motor For Chemical Pump**

**BAM96 series Single Phase Asynchronous AC Motor For Food Processor**

**BAM100 series Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM100 series Single Phase Asynchronous AC Motor For Juicer**

**BAM110 series Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM110 series Single Phase Asynchronous AC Motor For Pressure Washer**

**BAM110 Single Phase Asynchronous AC Motor For Food Processor**

**BAM110 Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM115 Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM115 series Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM117 series Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM124 Single Phase Asynchronous AC Motor For Kitchen Appliance**

**BAM135 Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM139 Single Phase Asynchronous AC Motor For Paper Shredder**

**BAM145 Single Phase Asynchronous AC Motor For Bone Saw**

# BAM 55 series Single Phase Asynchronous AC Motor

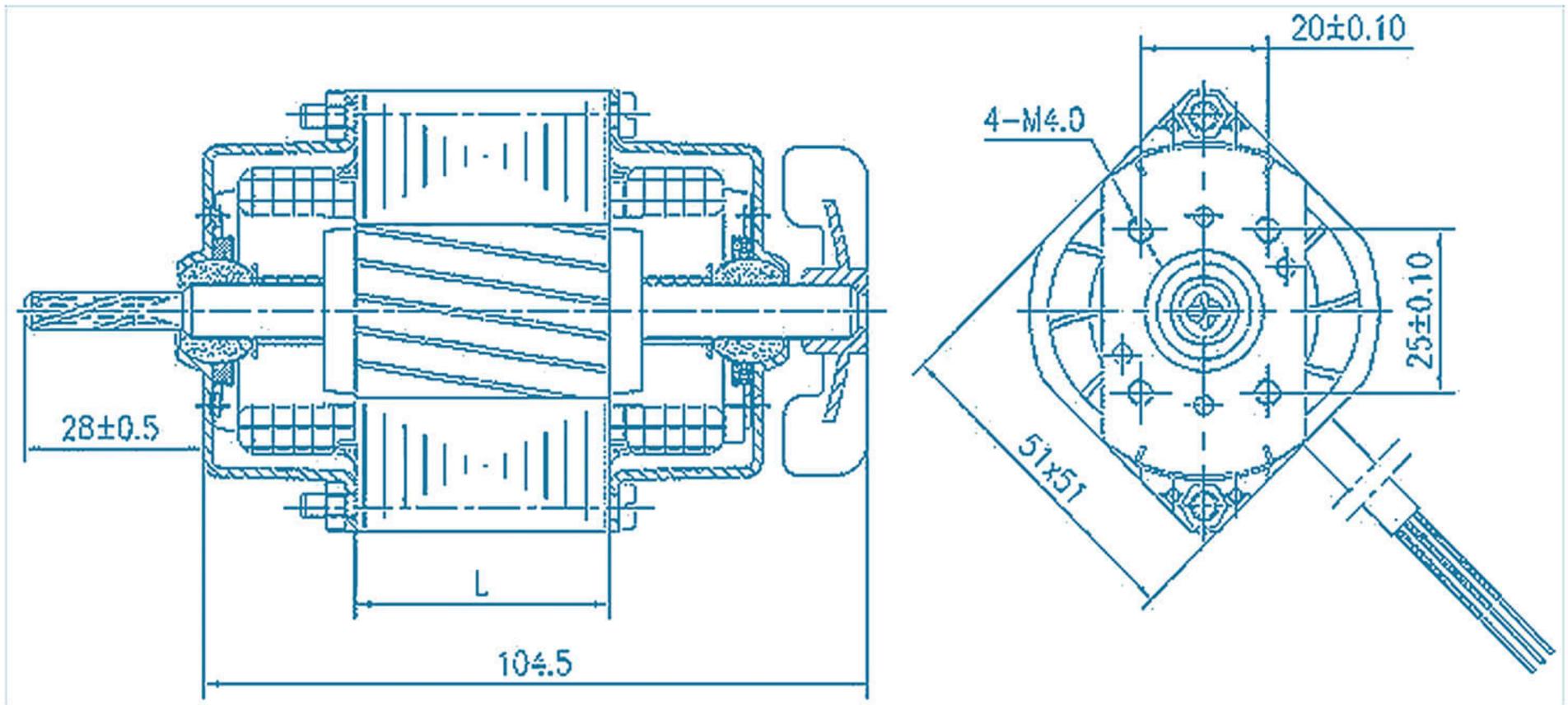
Typical markets: office equipment

Typical Applications: paper shredder

Technical Features: Small volume, compact structure, high efficiency. Apply to ability under 6 a shredder.



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM55-1	230	50	35	2450	0.2	B	2
BAM55-2	230	50	45	2580	0.2	B	4
BAM55-3	100	50/60	51/62	2440/2980	0.28/0.27	B	18
BAM55-4	220	50	51	2600	0.3	B	5

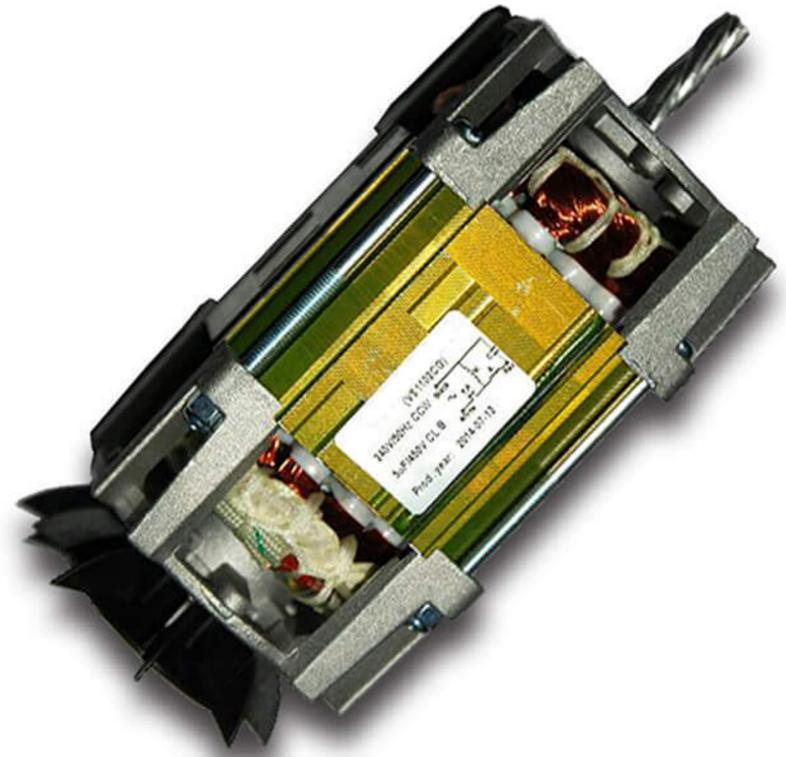
# BAM 70 series single phase asynchronous motor

Type: singlephase asynchronous

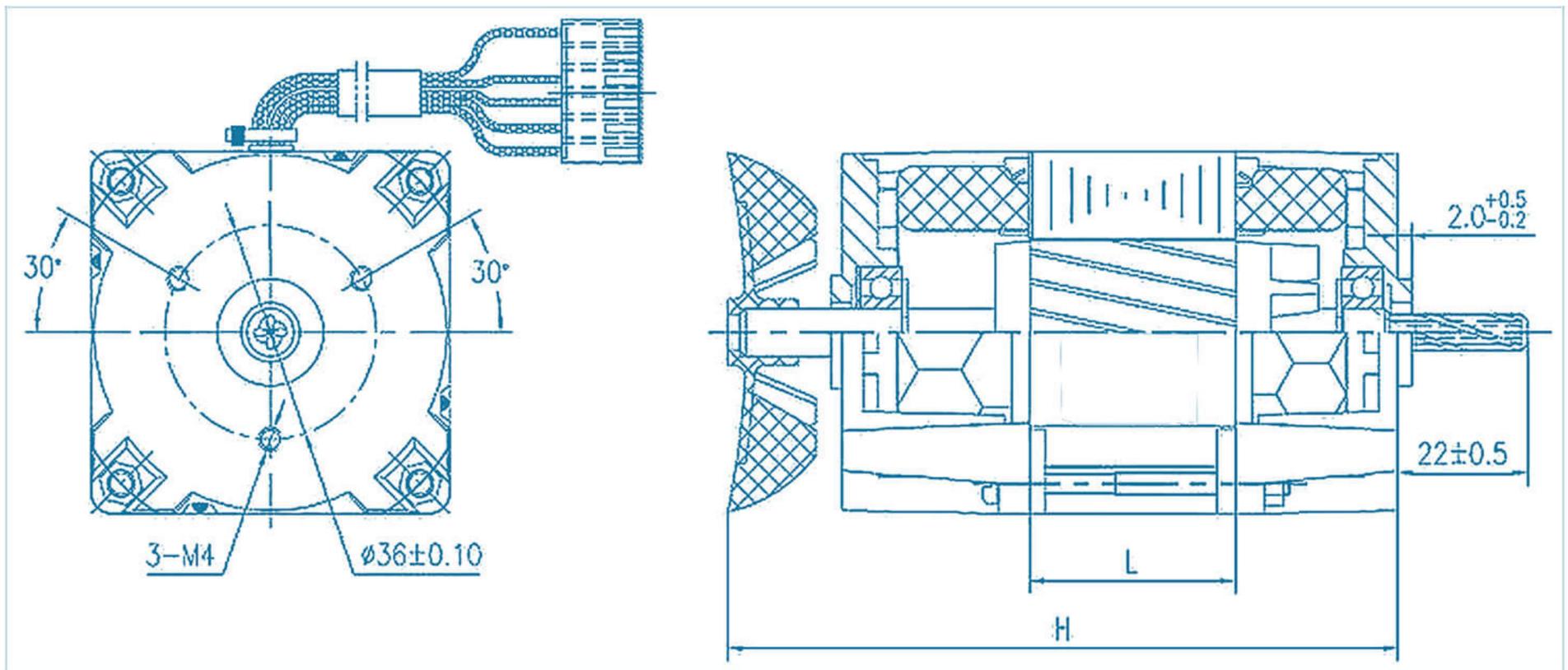
Typical markets: office equipment

Typical Applications: paper shredder

Technical Features: This product is suitable for 12 PCS ability under the shredder, low noise, long life characteristics, over-current, overheat protection



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM70-1	100	50/60	72/86	2780/3280	0.44/0.42	B	25
BAM70-2	230	50	90	2710	0.5	B	6
BAM70-3	120	60	134	3352	0.7	B	25

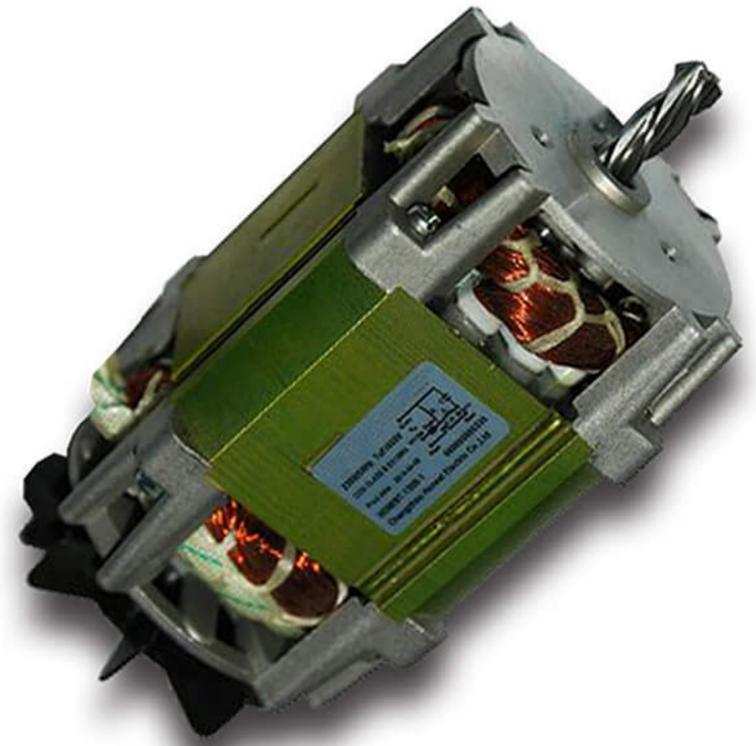
# BAM 80 series single phase asynchronous motor

Type: singlephase asynchronous

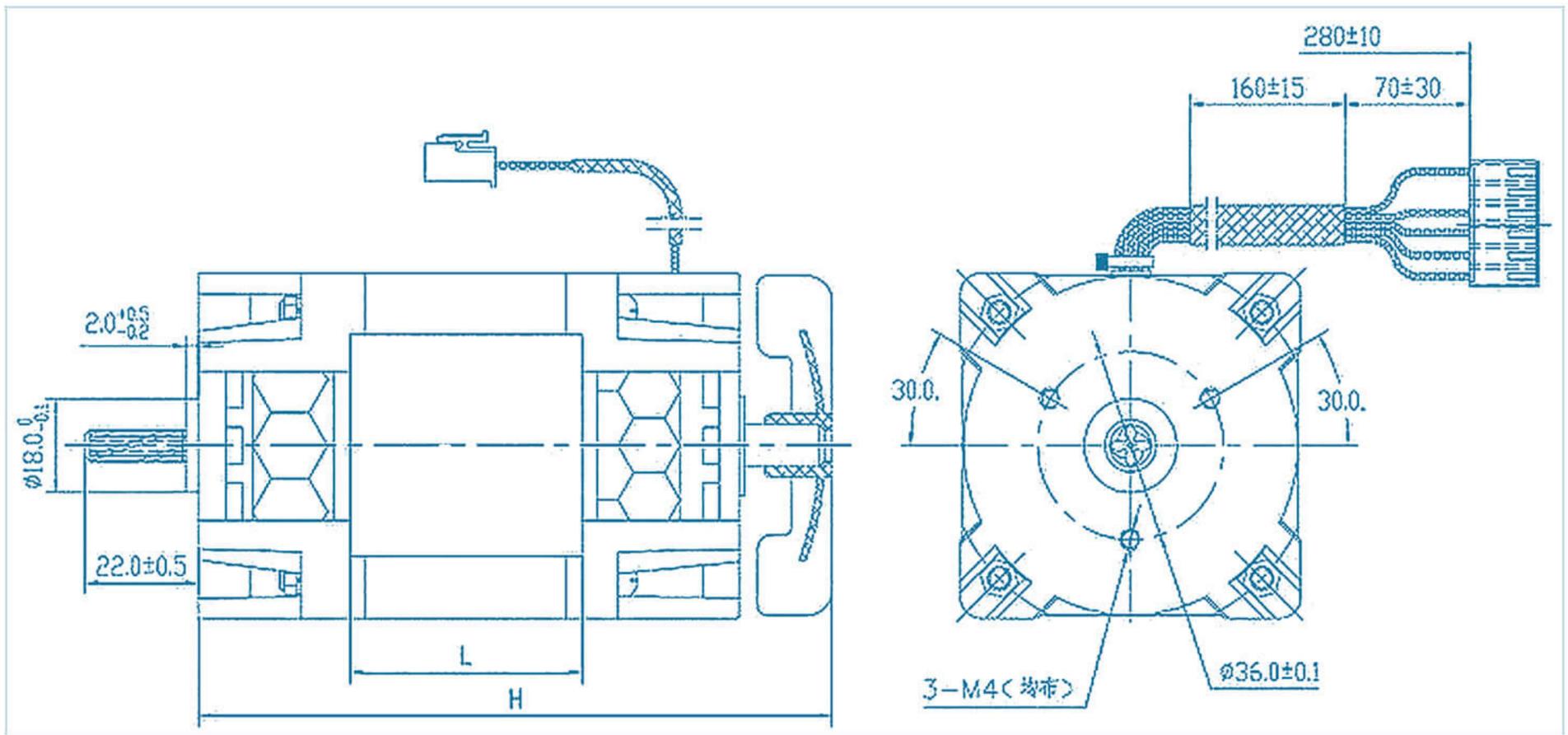
Typical markets: office equipment

Typical Applications: paper shredder

Technical Features: This product is suitable for below 15 PCS ability shredder, low noise, long life characteristics, over-current, overheat protection



## Outline Drawing



## Specifications

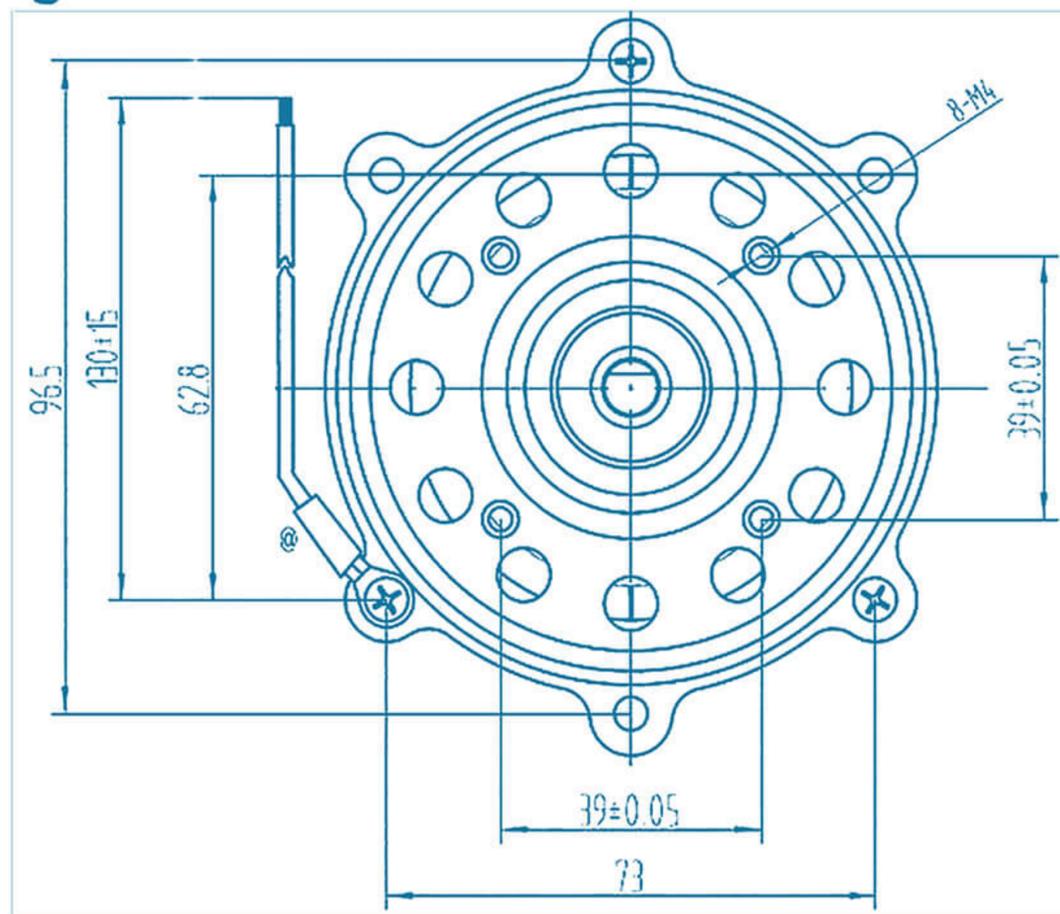
Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM80-1	100	50/60	72/86	2780/3280	0.44/0.42	B	25
BAM80-2	230	50	90	2710	0.46	B	6
BAM80-3	120	60	134	3352	0.68	B	25

## BAM 82 series ac fan motor

Technical Features: Structure is simple, the use of ball bearings, low noise, long service life. Has overcurrent, overheating protection.



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM82-1	120	60	100	3050	0.1	B	8
BAM82-2	230	50	80	2700	0.1	B	2.5
BAM82-3	120	60	100	3100	0.2	B	8
BAM82-4	230	50	84	2700	0.2	B	2.5

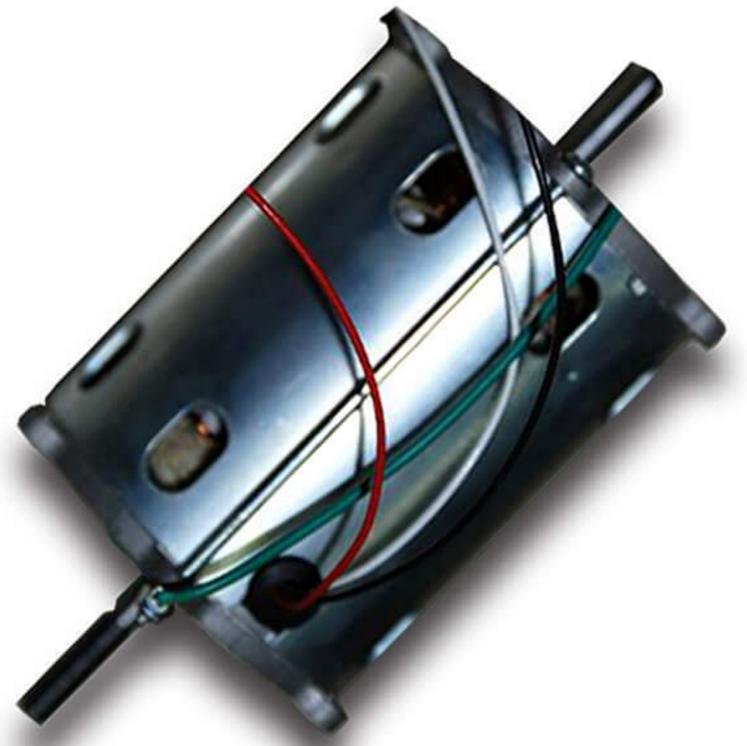
# BAM 82 series pool sand filter motor

Type: singlephase asynchronous

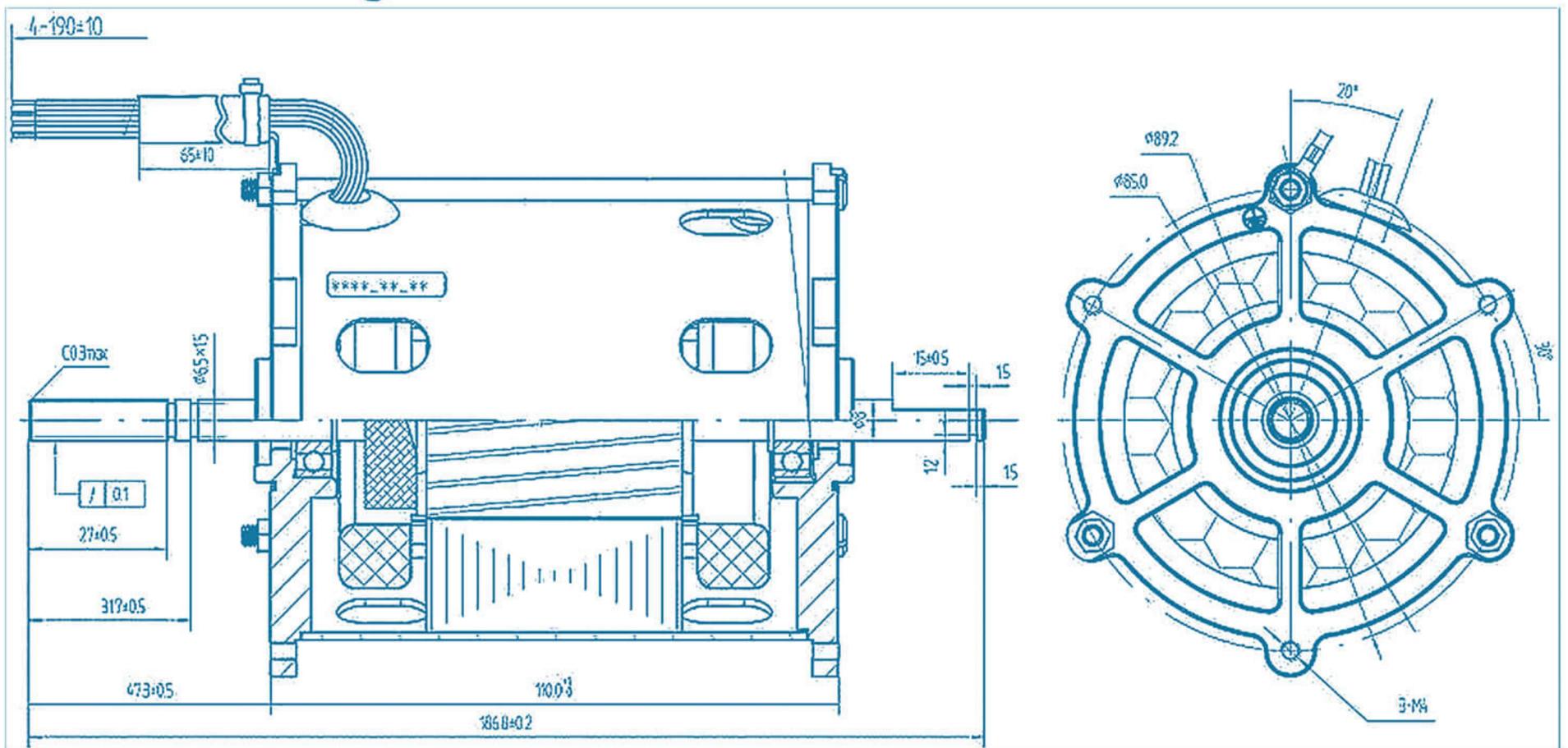
Typical markets: Swimming pool equipment

Typical Applications: pool sand filter

Technical Features: Low noise, slow heat, long life characteristics, over-current, overheat protection.



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM82-5	230	50	190	2700	0.3	B	4
BAM82-6	120	60	240	2900	0.1	B	12

## BAM 90 series ac motor

Type: singlephase asynchronous motor

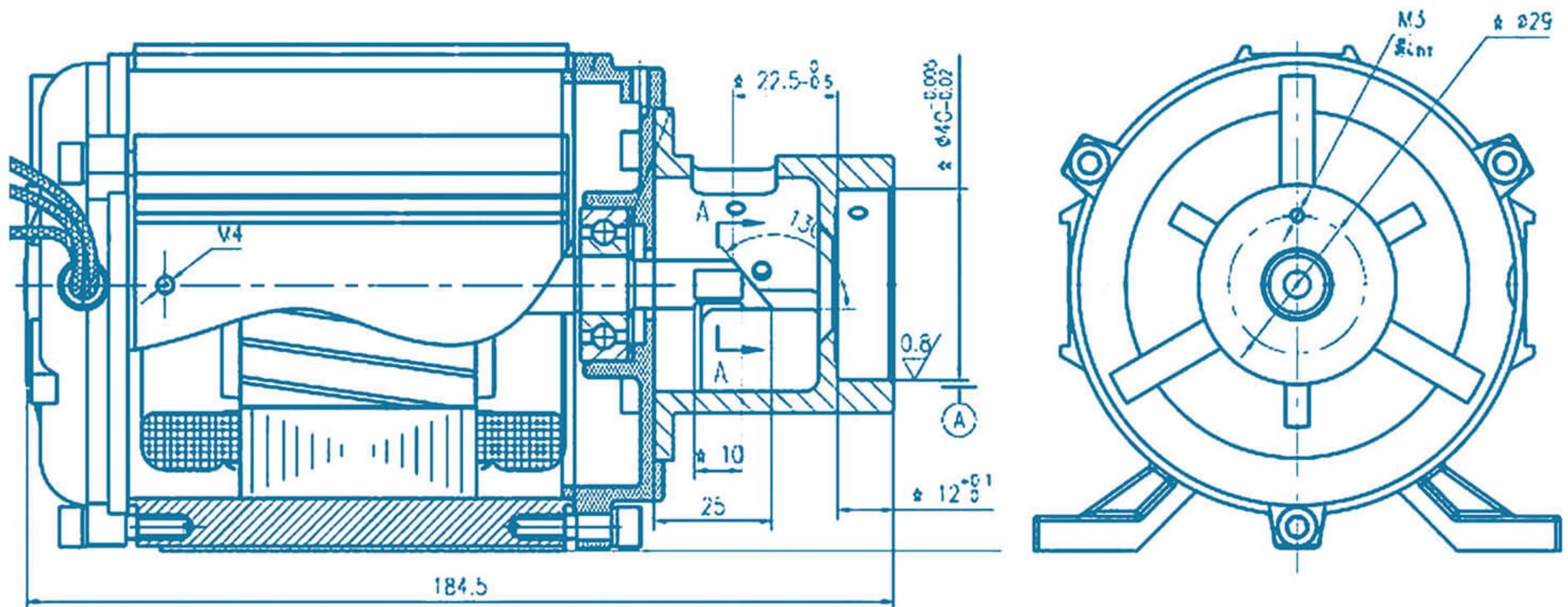
Typical markets: office equipment

Typical Applications: binding machine

Technical Features: Low noise, large torque, slow heat, over-current, overheat protection



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM90-1	220	50	90	1350	1	B	4

## BAM 90 series sand filter motor

Type: singlephase asynchronous

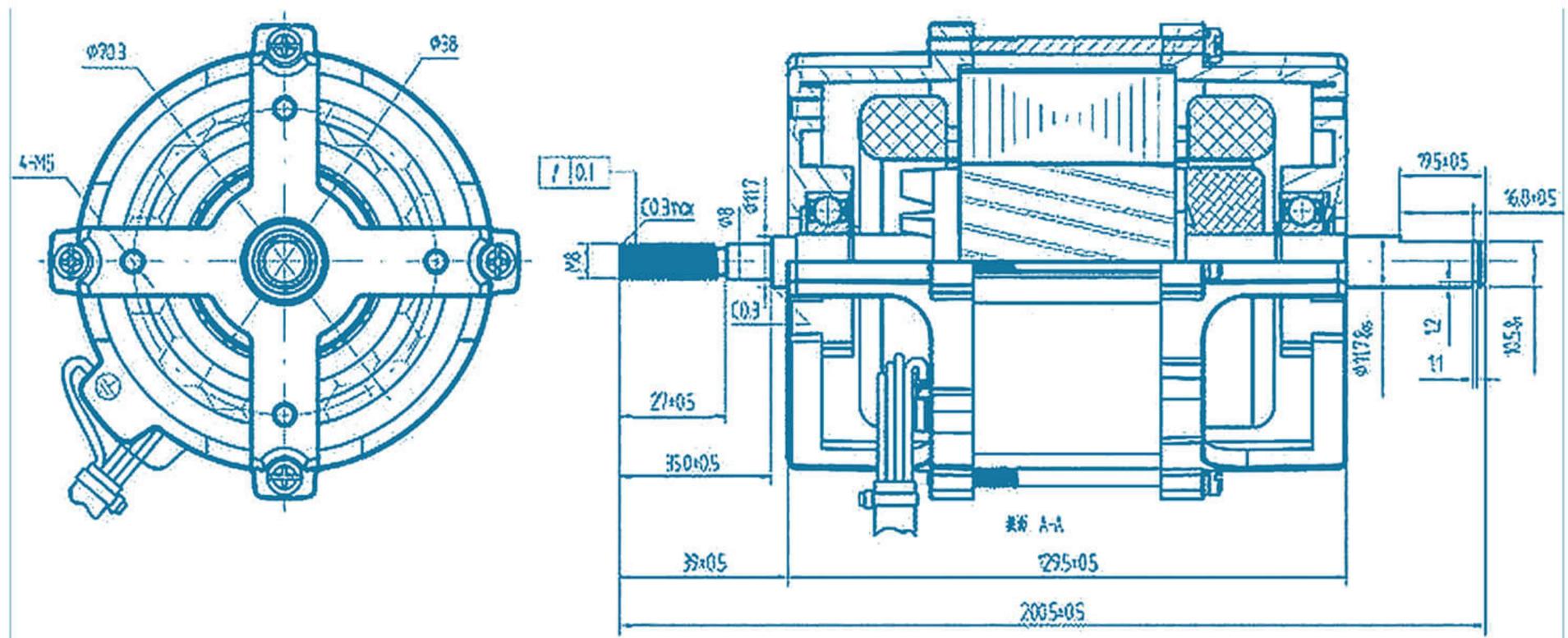
Typical markets: Swimming pool equipment

Typical Applications: Sand filter

Technical Features: Appearance beautiful, powerful, vibration and low noise, long life, over-current, overheat protection



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM90-2	230	50	200	2770	0.82	B	8
BAM90-3	120	60	300	3100	0.9	B	25

# BAM 90 series shredder motor

Type: singlephase asynchronous

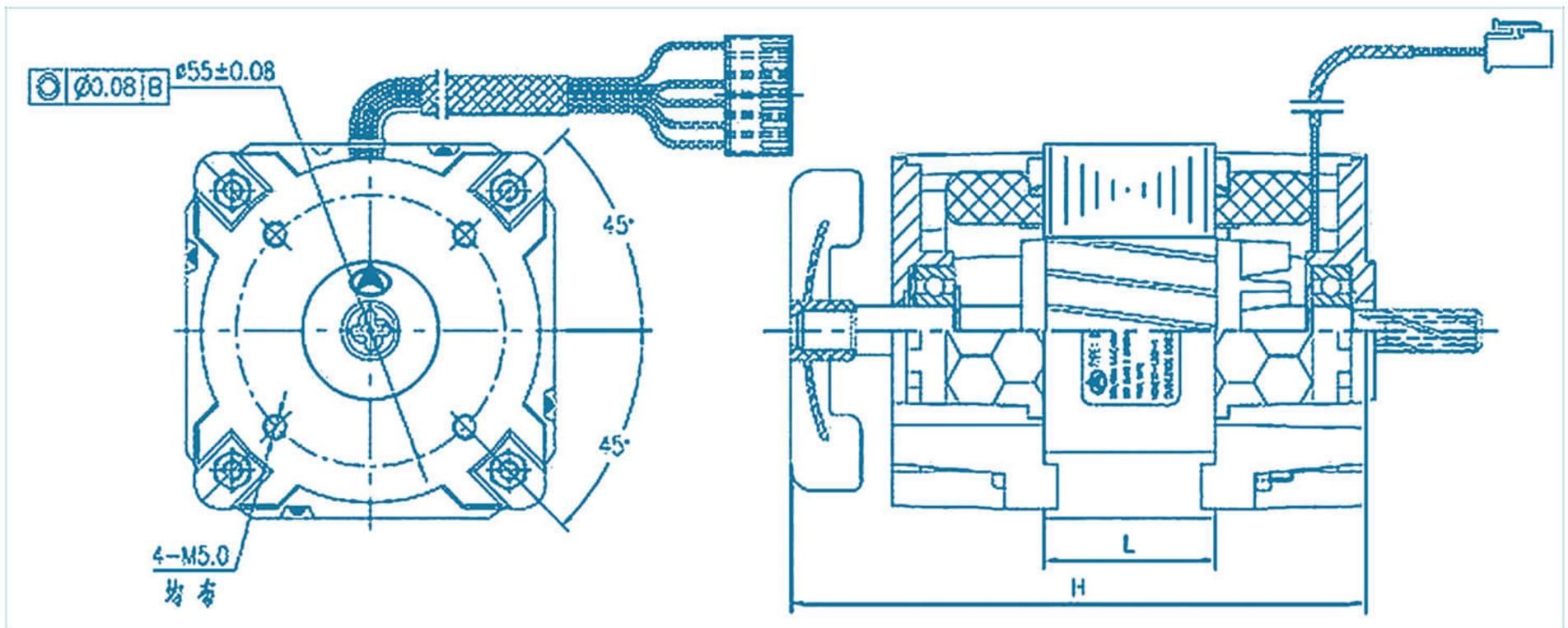
Typical markets: office equipme

Typical Applications: paper shredde

Technical Features: Appearance beautiful,  
powerful, stable noise, long service life,  
over-current, overheat protection



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM90-4	220	50	102.5	2804	0.6	B	7
BAM90-5	230	50	140	2800	0.7	B	8
BAM90-6	230	50	210	2750	1.05	B	8
BAM90-7	120	60	300	3350	1.25	B	35

# BAM 90-4 series single phase ac meat grinder motor

Type: singlephase asynchronous motor

Typical markets: Food processor

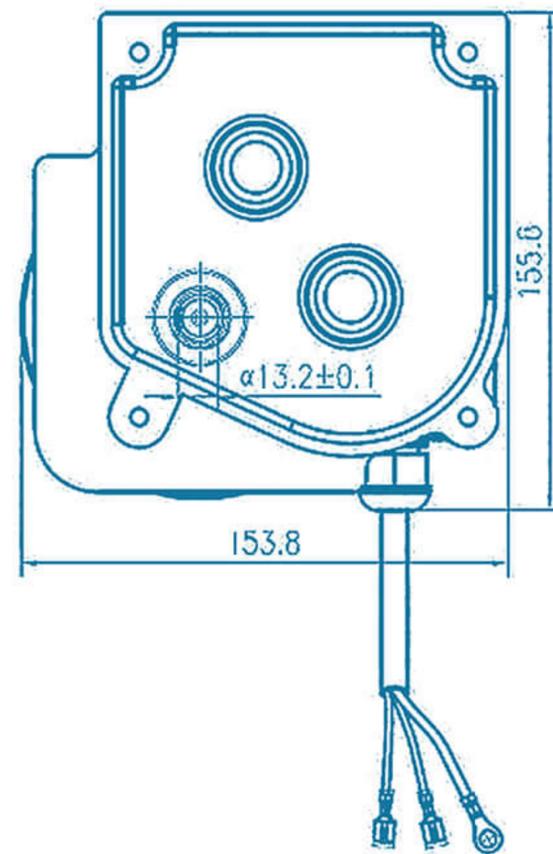
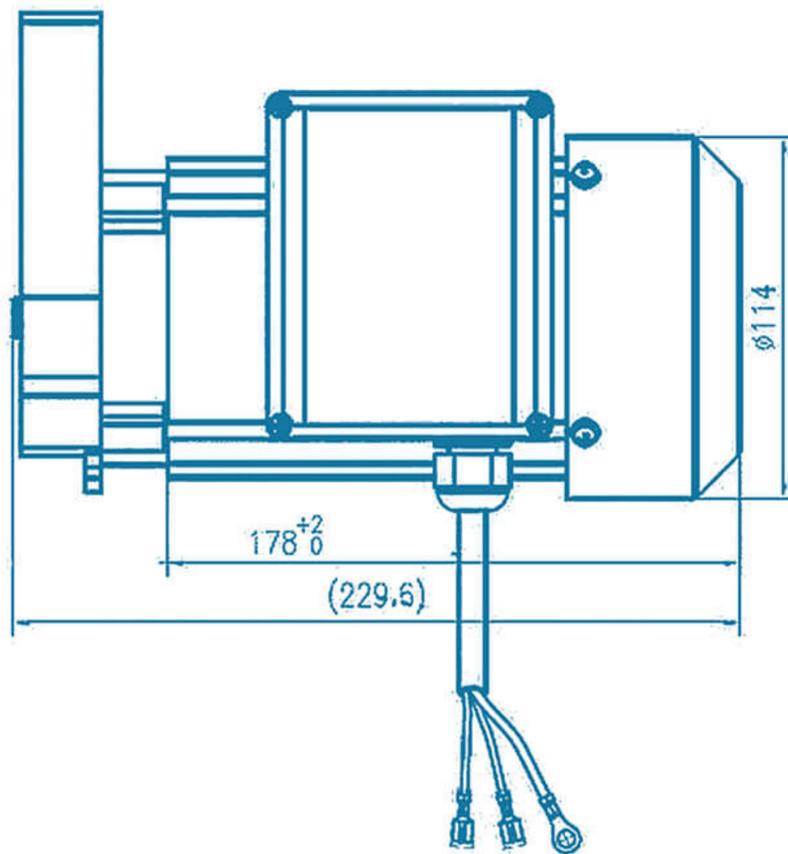
Typical Applications: meat grinder

Technical Features: Starting torque,  
low temperature, long service life.

Has overcurrent, overheating protection



## Outline Drawing



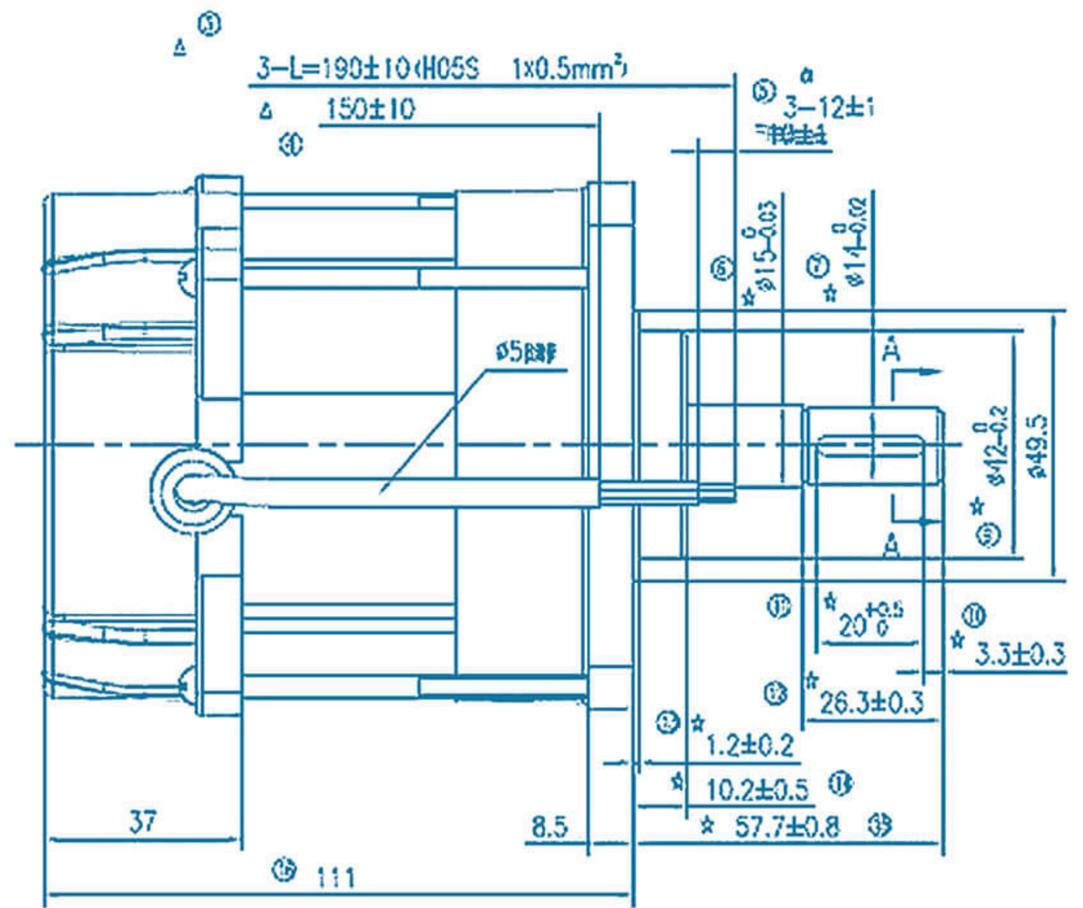
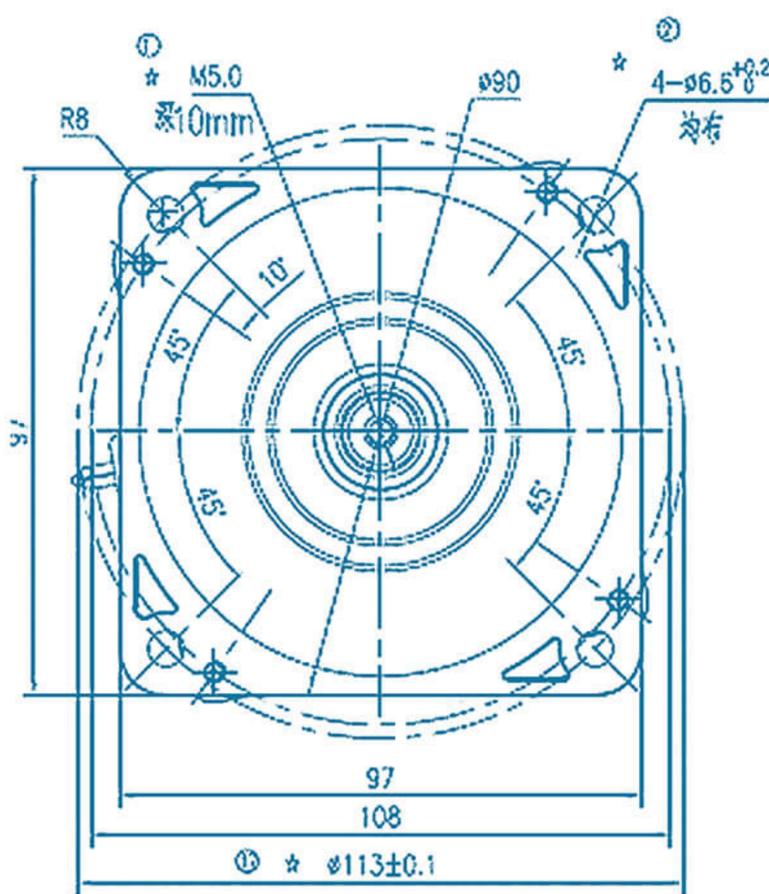
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM90	120	60	180	1700	2	B	25/75

# BAM 90 Single Phase Asynchronous AC Motor For Barrier Gate



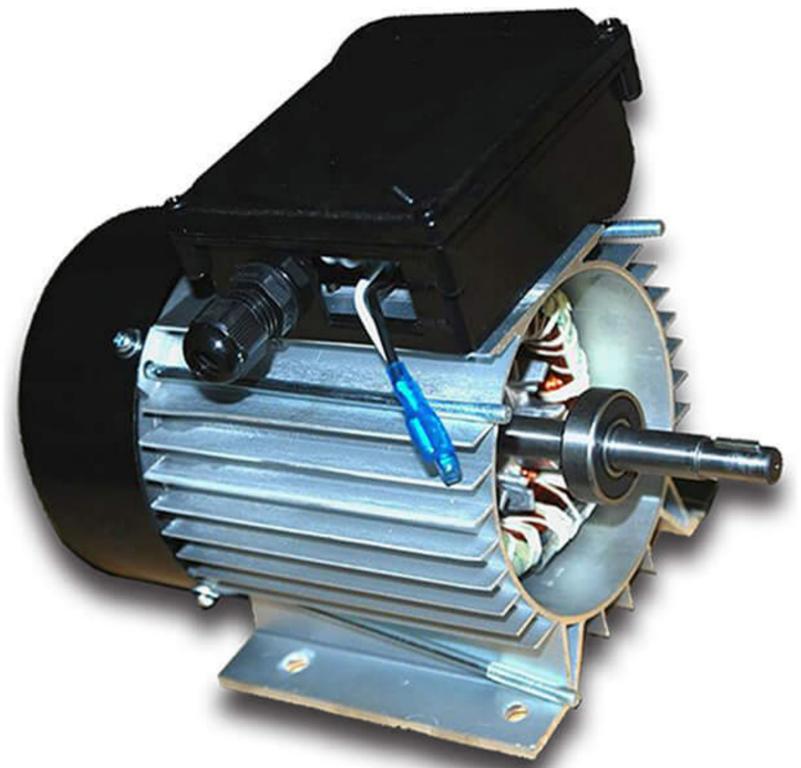
## Outline Drawing



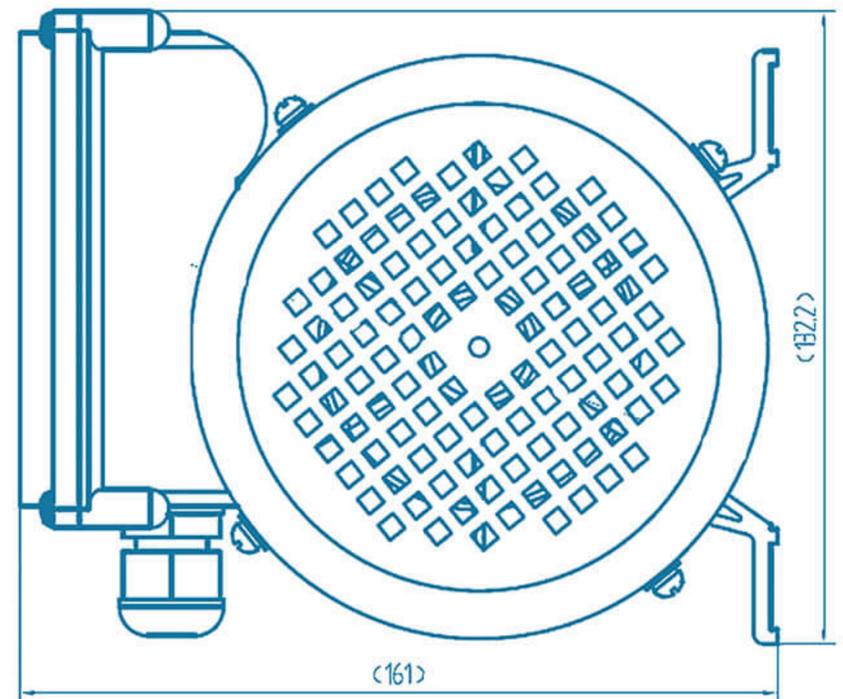
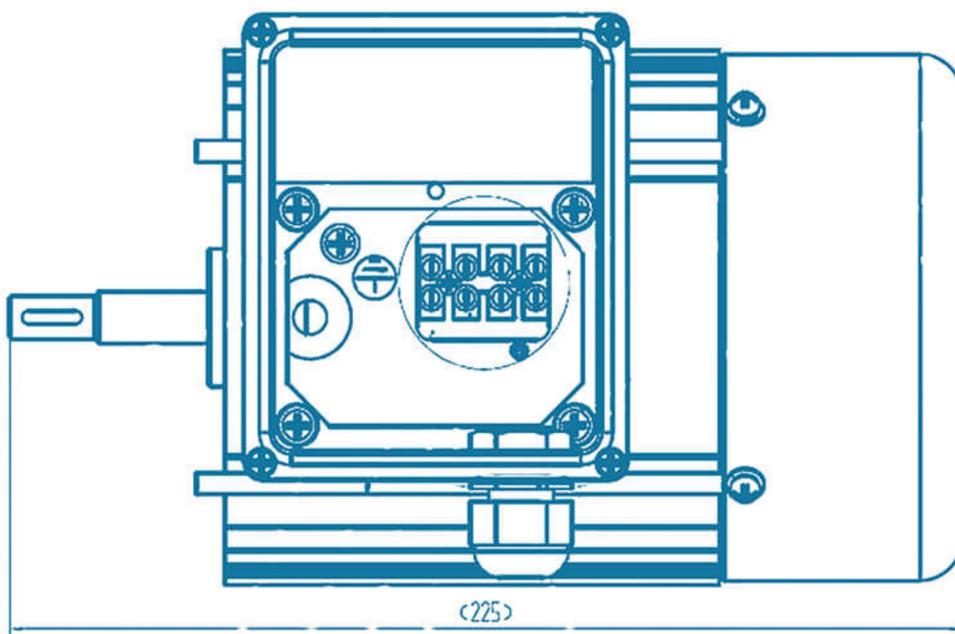
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM90-8	220	50	1	800	75	F	10

# BAM 96 Single Phase Asynchronous AC Motor For Chemical Pump



## Outline Drawing



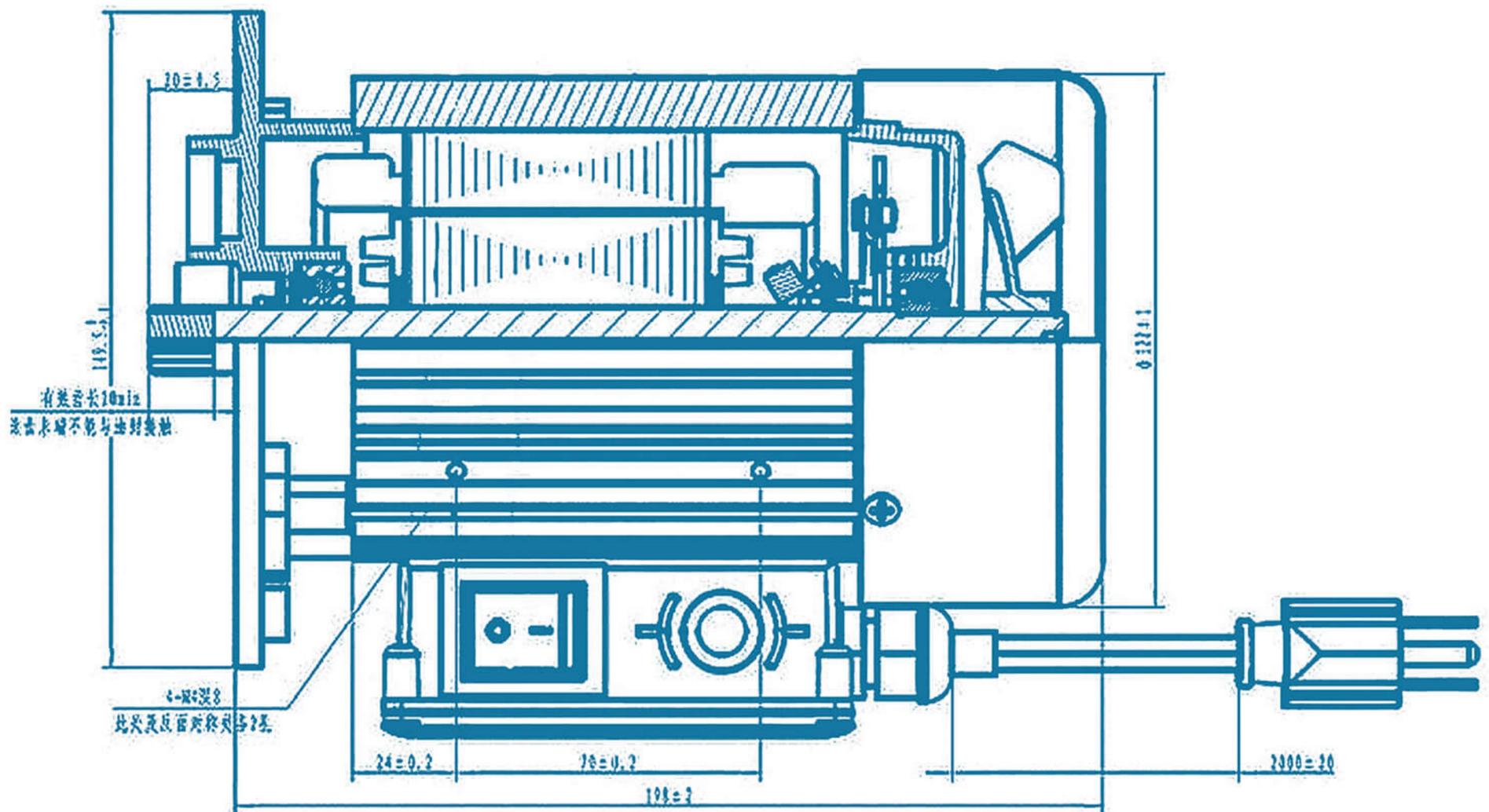
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM96-1	230	50	200	2800	1.6	B	12
BAM96-2	230	50/60	260/220	2800/3400	2.3/2.1	B	12
BAM96-3	230	50	500	2791	3.4	B	16
BAM96-4	120	60	220	3400	1.6	B	35
BAM96-5	120	60	590	3374	3.2	B	40

# BAM 96 Single Phase Asynchronous AC Motor For Food Processor



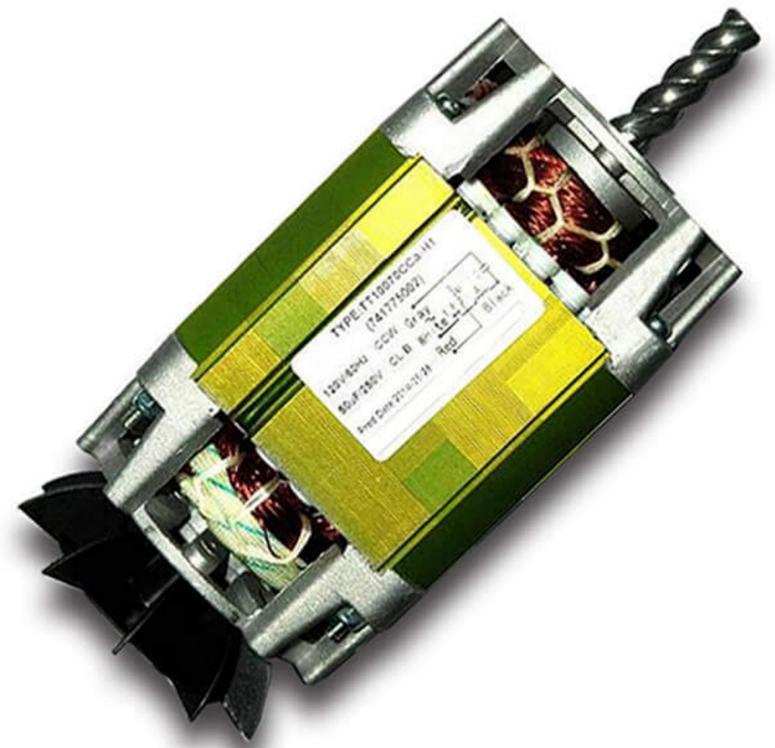
## Outline Drawing



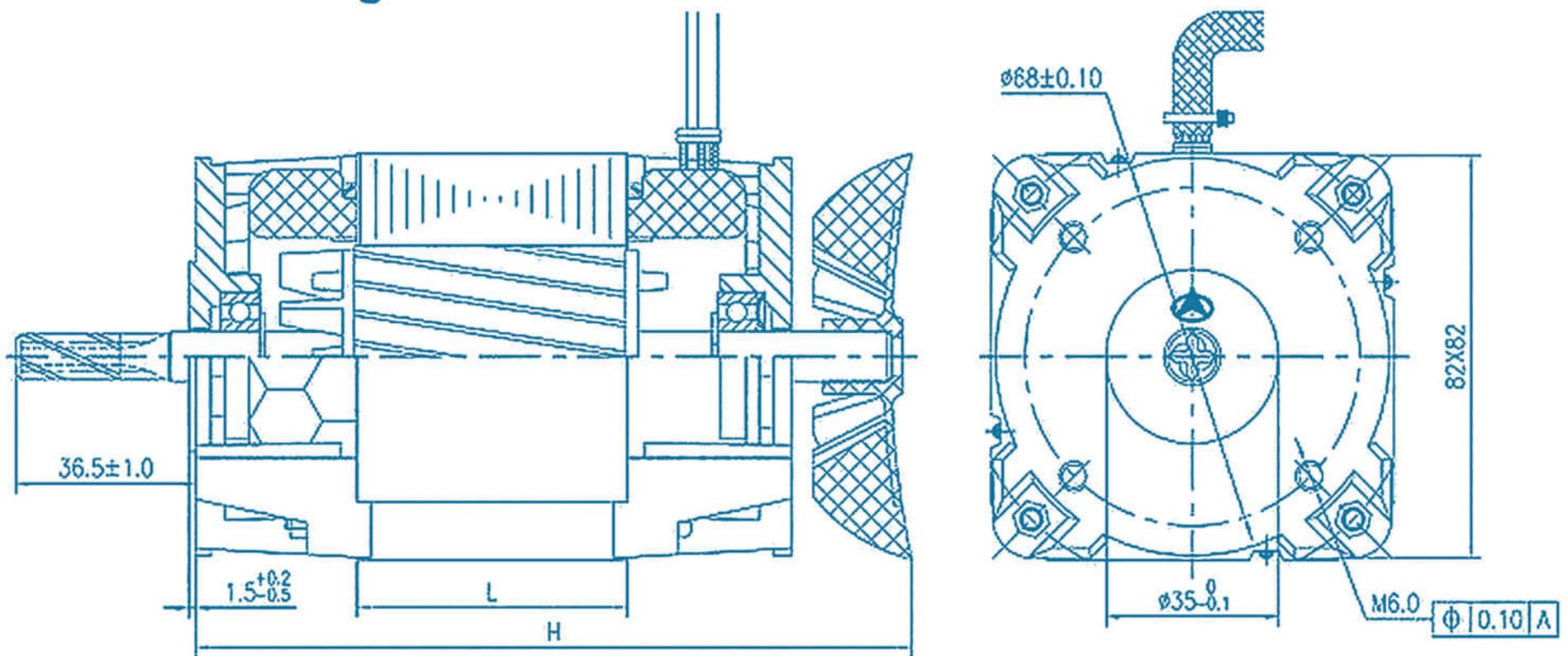
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BMA96-6	120	60	250	1700	2.6	B	30/100

# BAM 100 Single Phase Asynchronous AC Motor For Paper Shredder



## Outline Drawing



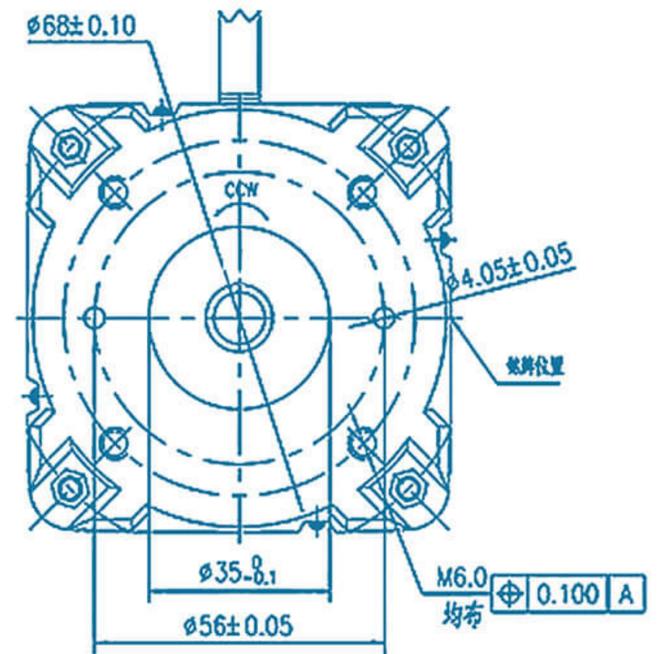
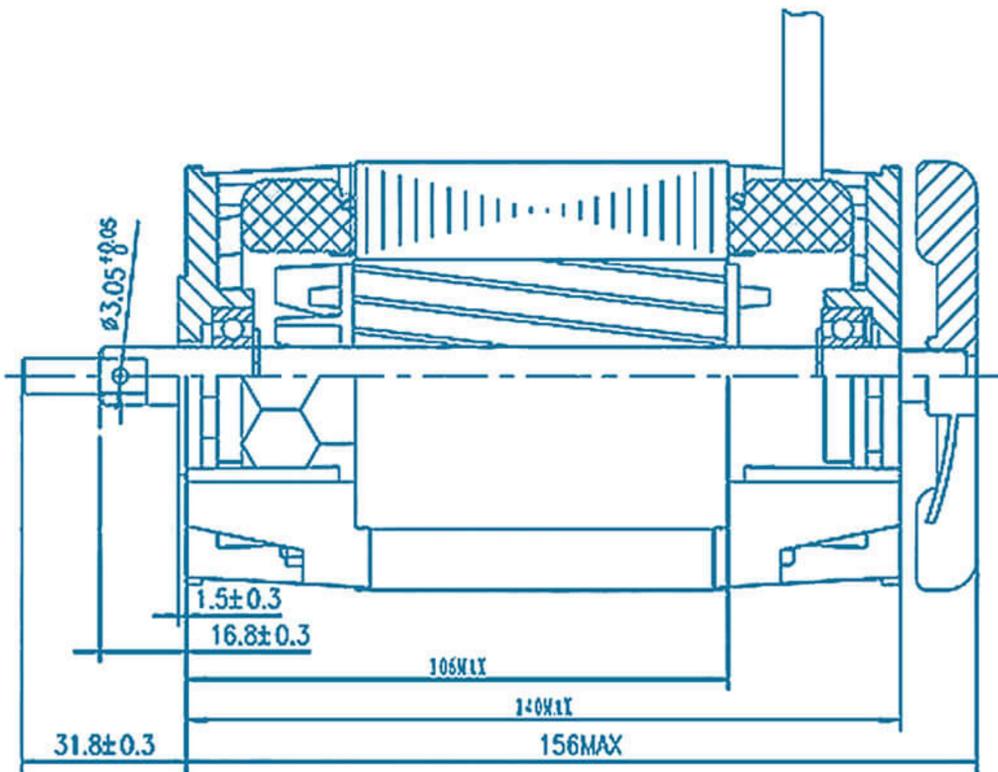
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM100-1	120	60	290	3250	1.1	B	35
BAM100-2	230	50	270	2700	1.2	B	10
BAM100-3	120	60	285	3367	1.4	B	45
BAM100-4	230	50	248	2790	1.5	B	12
BAM100-5	230	50	274	2784	1.6	B	15
BAM100-6	120	60	410	3550	1.8	B	60
BAM100-7	100	50/60	310/337	2950/3550	1.65/1.5	B	70

# BAM 100 Single Phase Asynchronous AC Motor For Juicer



## Outline Drawing

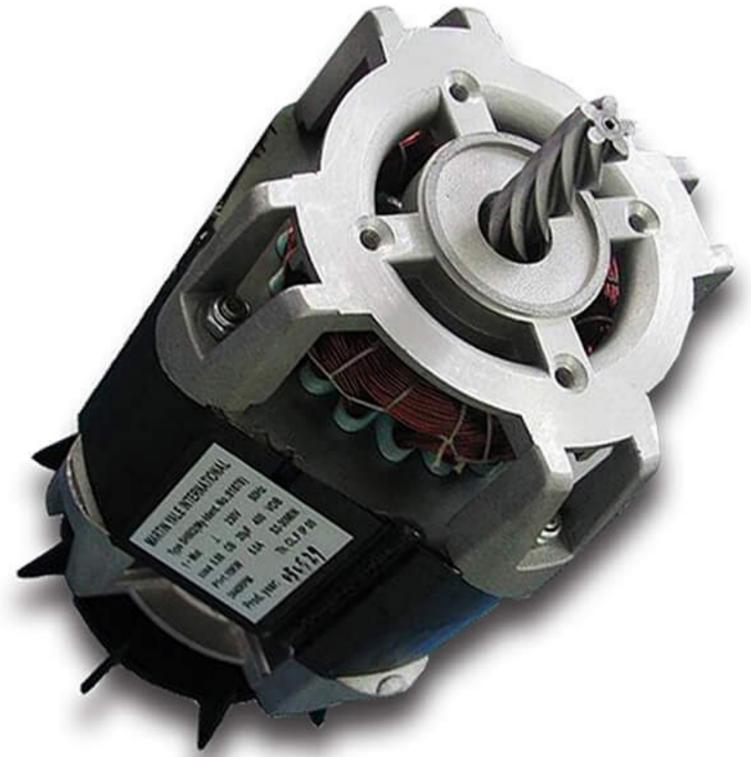


## Specifications

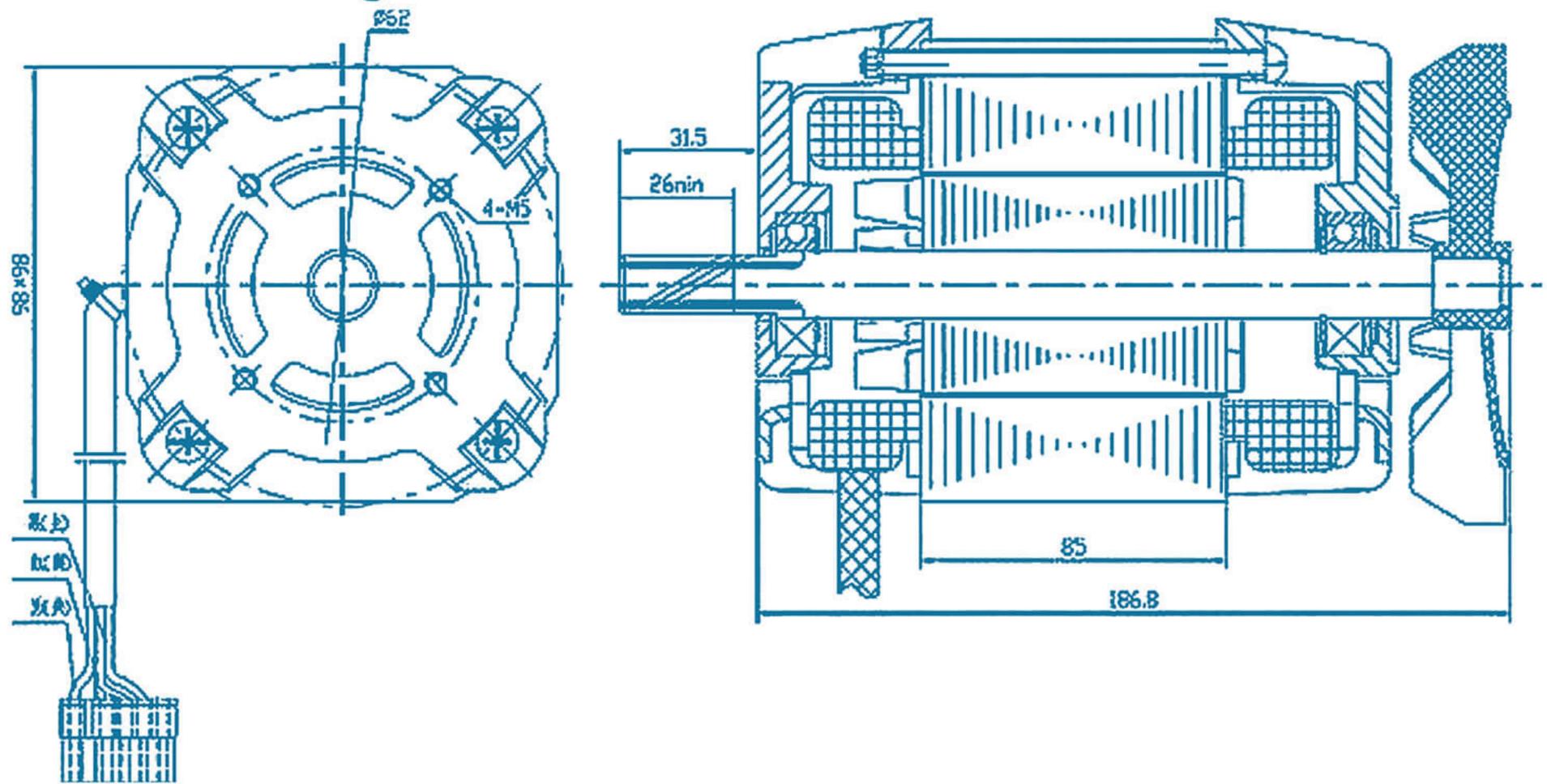
Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM100-8	120	60	300	1690	1.5	B	25
BAM100-9	230	50	200	1380	1.5	B	6

# BAM 110 Single Phase Asynchronous AC Motor For Paper Shredder

This product is suitable for larger shredding ability of shredders, low noise, long life characteristics, over-current, overheat protection



## Outline Drawing



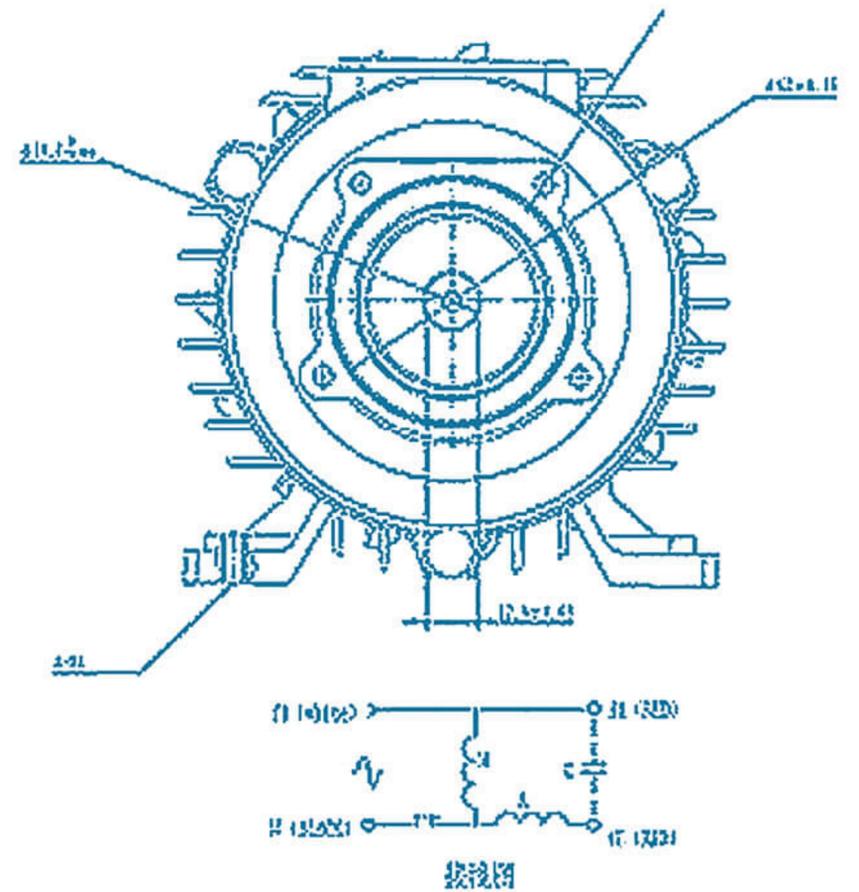
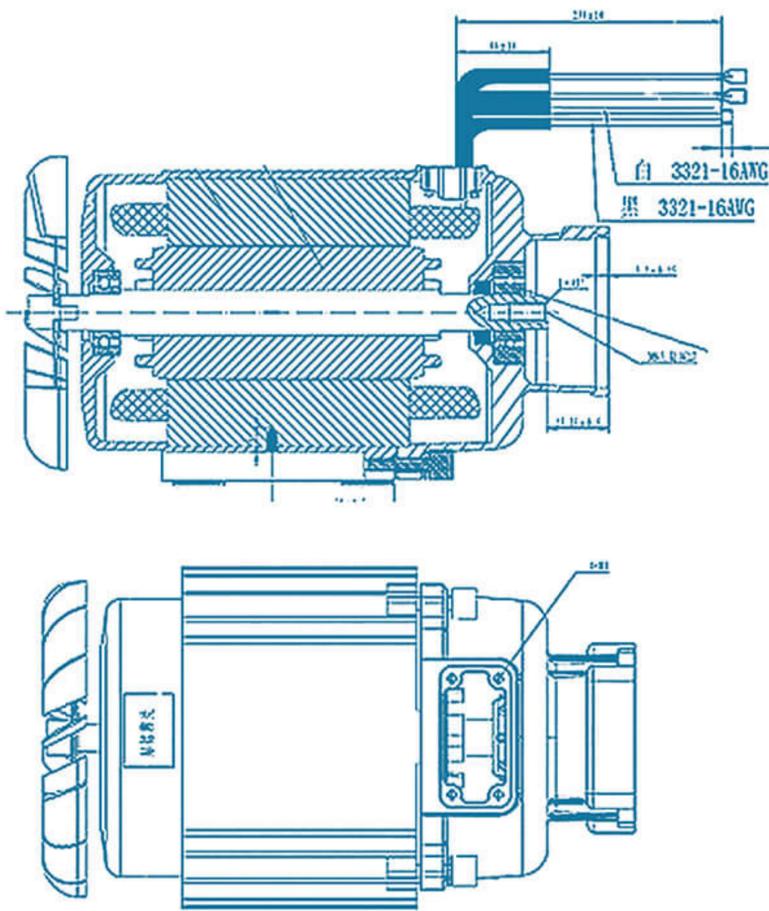
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM110-1	120	60	870	3300	3.2	B	90
BAM110-2	220	60	870	3300	3.2	B	30
BAM110-3	230	50	720	2750	3.2	B	25
BAM110-4	11	60	441	3300	3.2	B	100

# BAM 110 Single Phase Asynchronous AC Motor For High Pressure Washer



## Outline Drawing



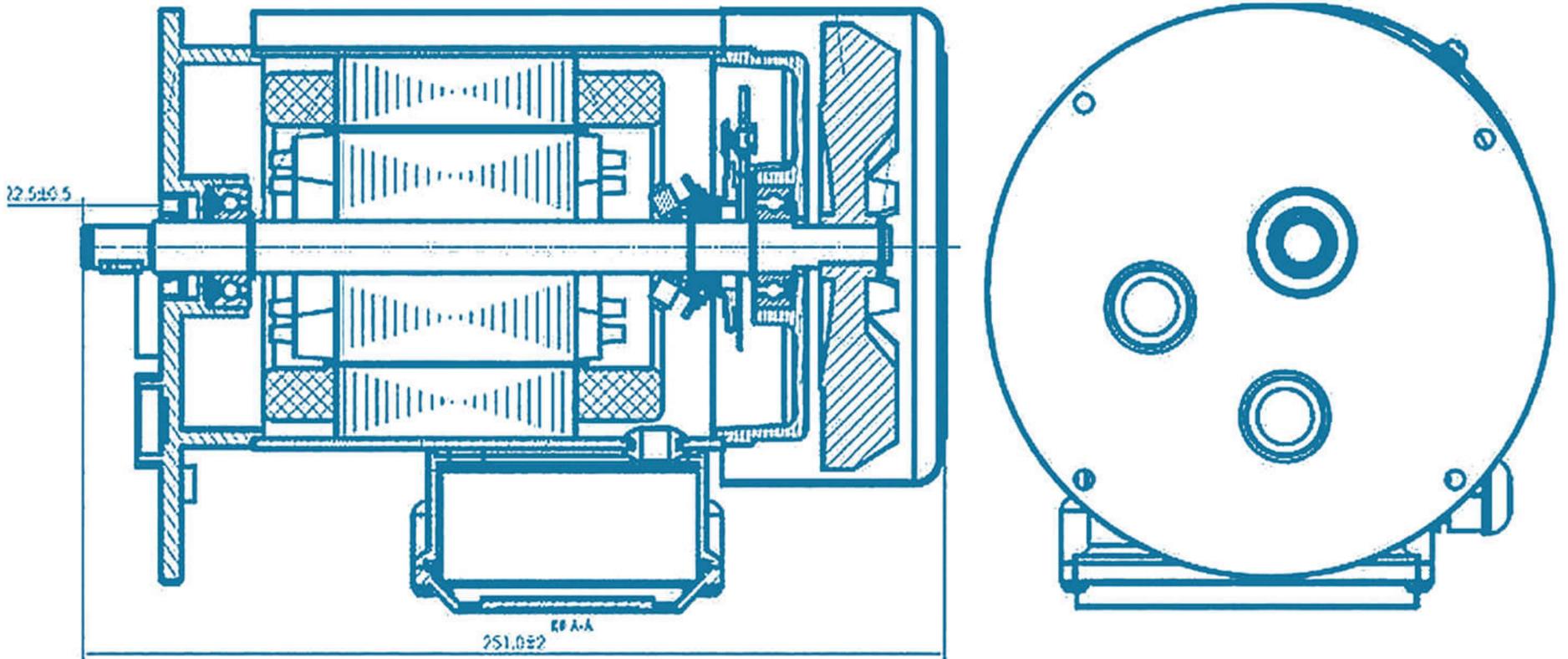
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM110-5	120	60	1700	3400	4.8	B	100

# BAM 110 Single Phase Asynchronous AC Motor For Food Processor



## Outline Drawing



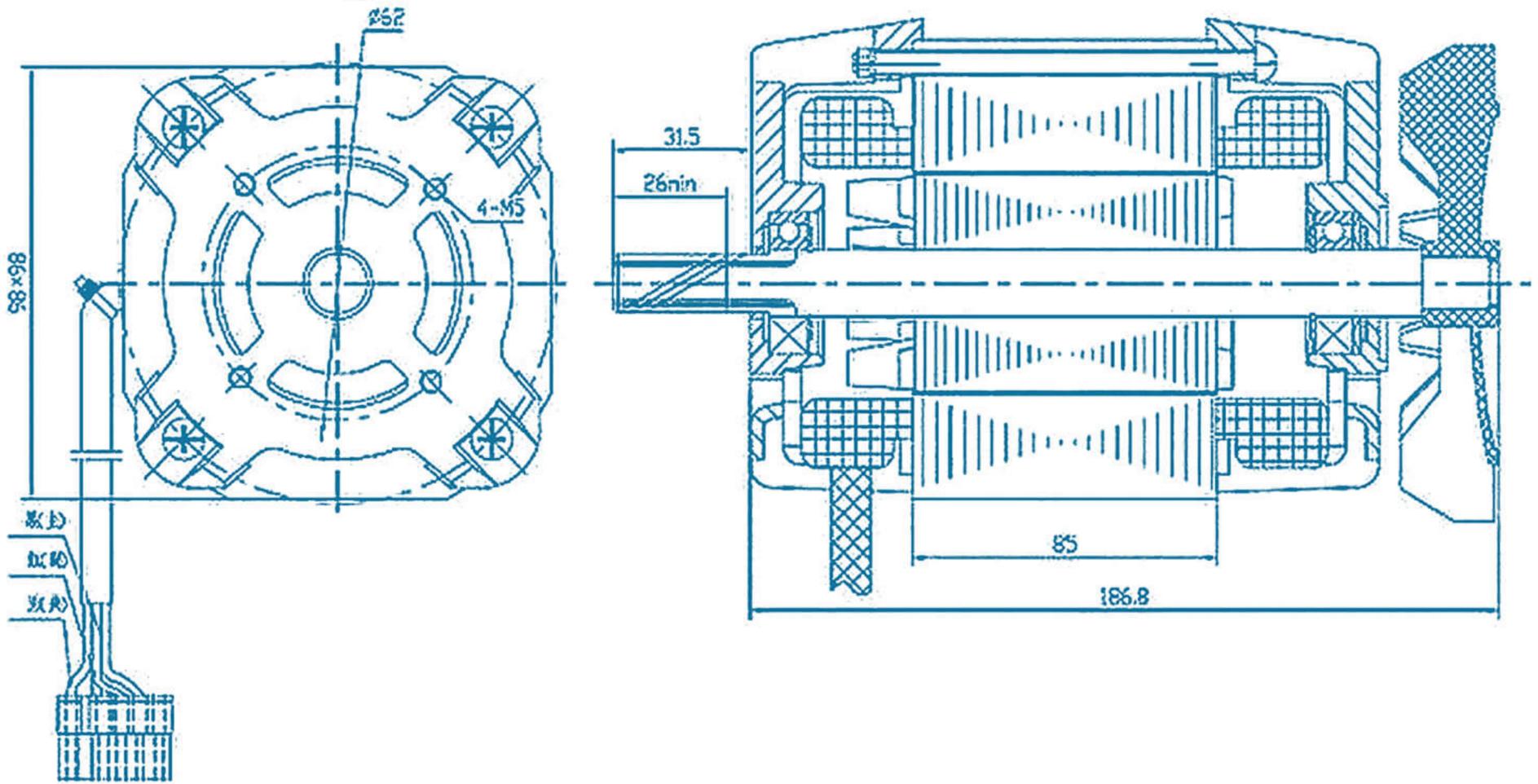
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM110-6	120	60	550	1700	4.0	B	35/150

# BAM 110 Single Phase Asynchronous AC Motor For Paper Shredder



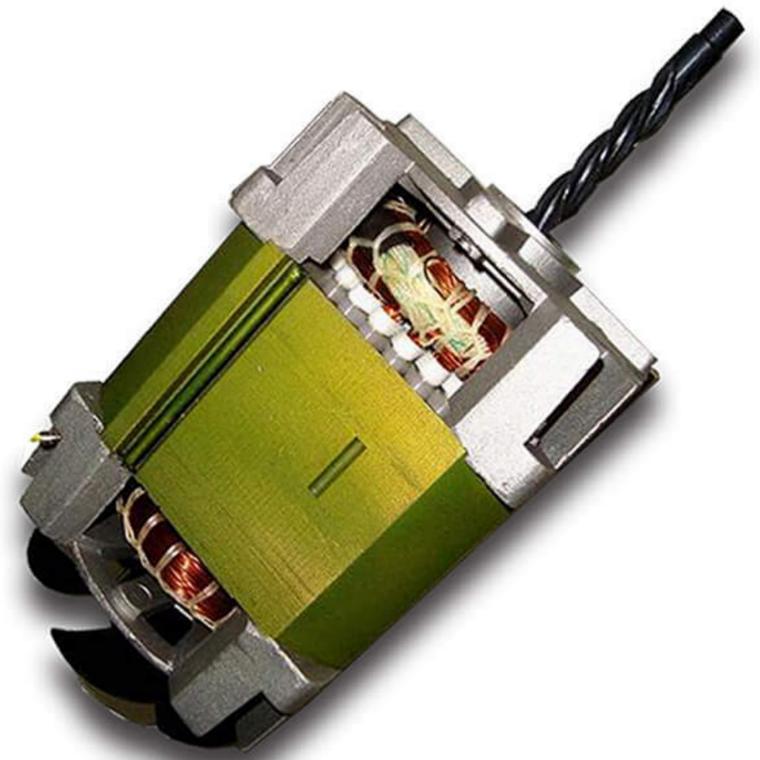
## Outline Drawing



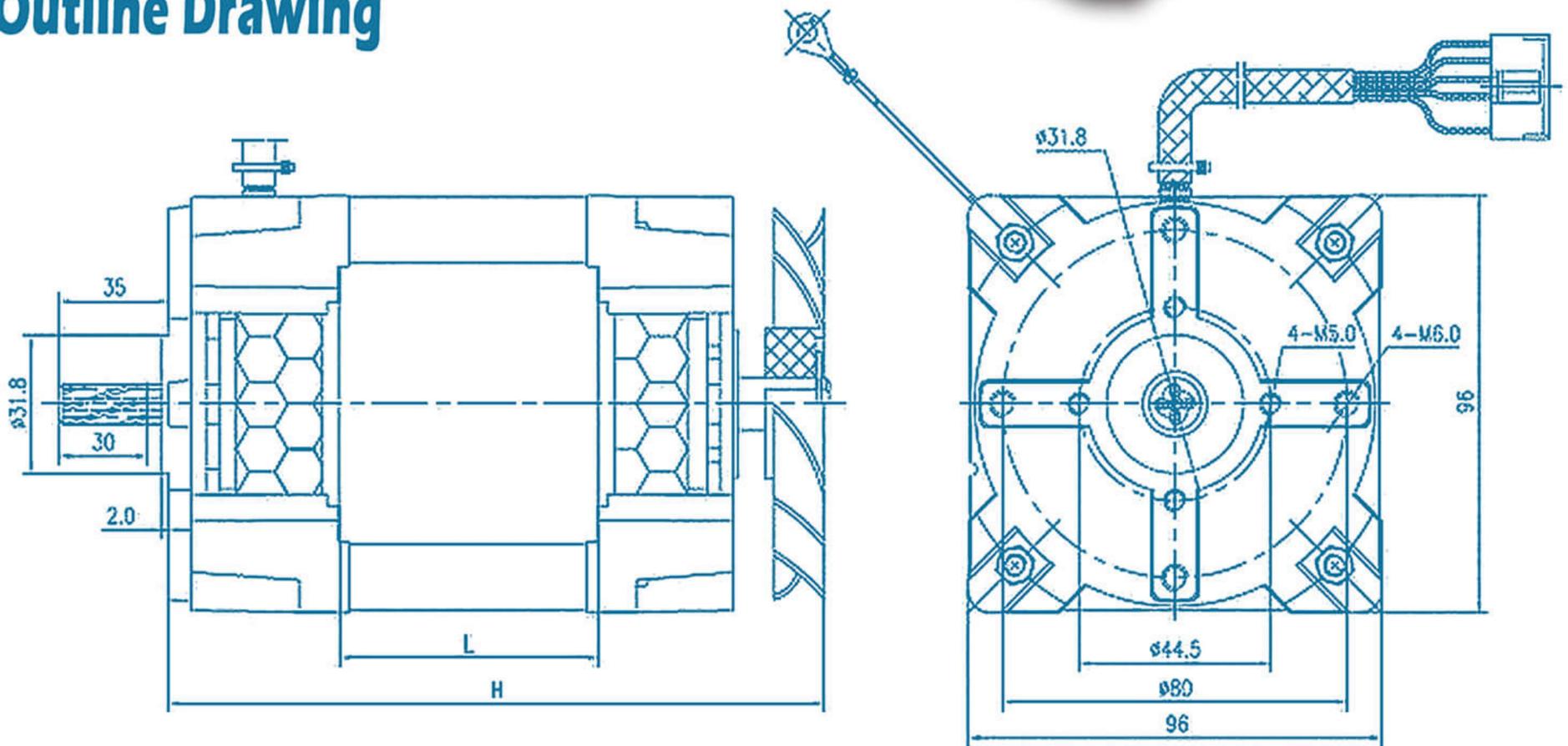
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM110-7	120	60	870	3300	3.2	B	90
BAM110-8	220	60	870	3300	3.2	B	30
BAM110-9	230	50	720	2750	3.2	B	25
BAM110-10	11	60	441	3300	3.2	B	100

# BAM 115 Single Phase Asynchronous AC Motor For Paper Shredder



## Outline Drawing

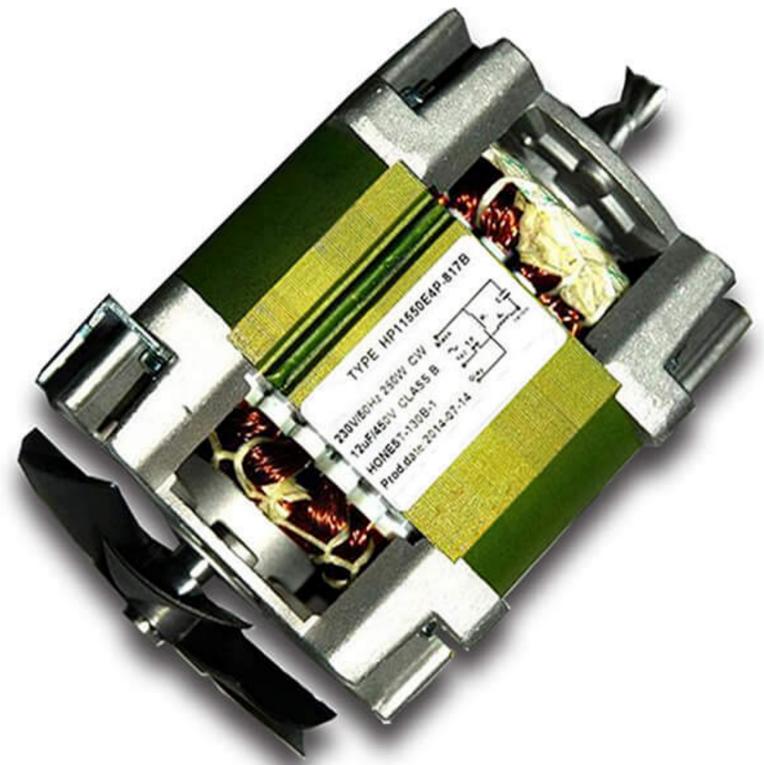


	11550	11560	11565	11575
L	50	60	65	75
H	145	155	160	170

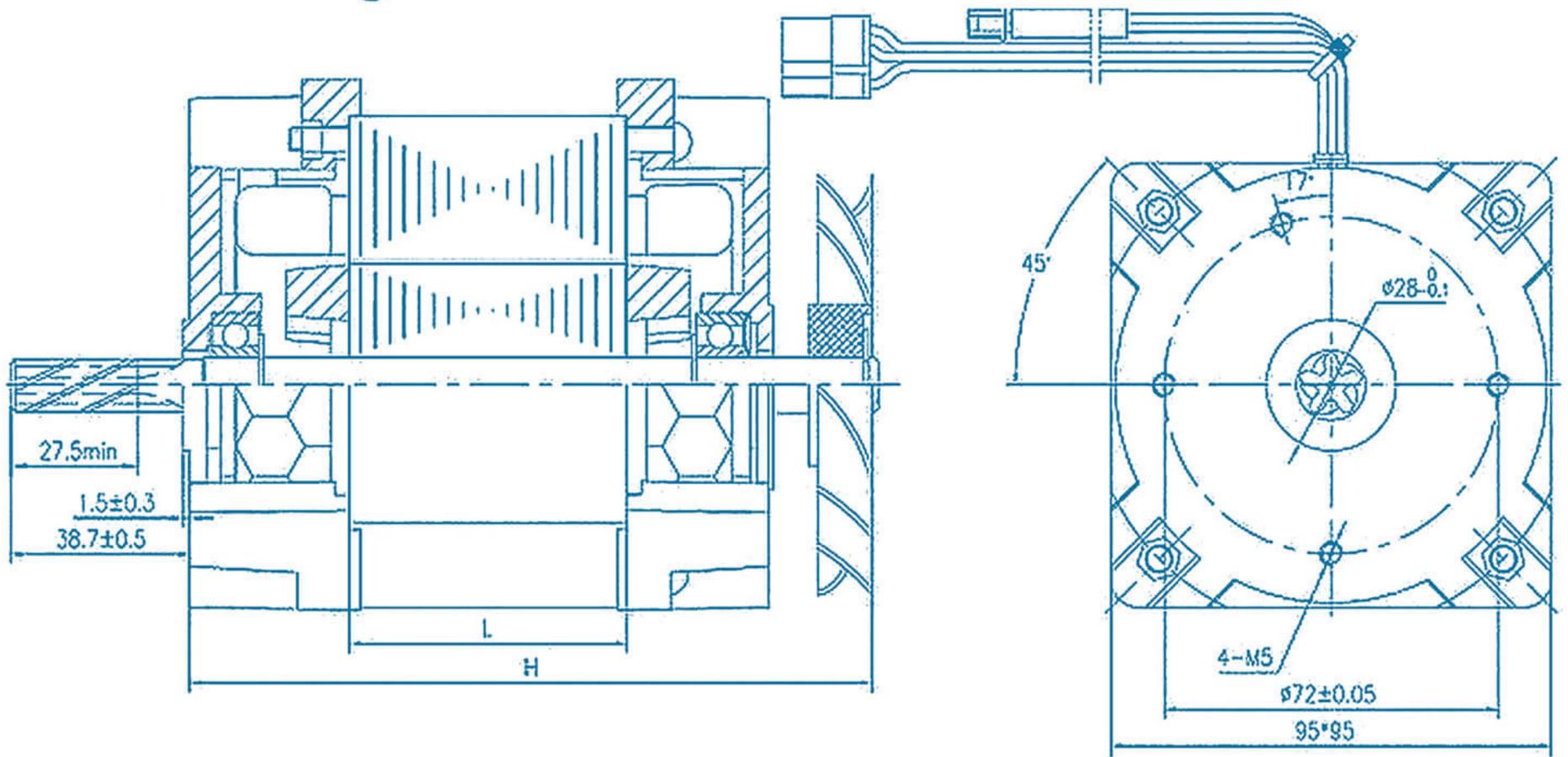
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM115-1	120	60	500	3200	1.9	B	60
BAM115-2	100	50/60	440/515	2750/3250	2.0	B	100
BAM115-3	120	60	570	3380	2.5	B	65
BAM115-4	230	50	660	2730	2.9	B	20
BAM115-5	230	50	730	2740	3.2	B	20

# BAM 115-4 Series Single Phase Asynchronous AC Motor For Paper Shredder



## Outline Drawing



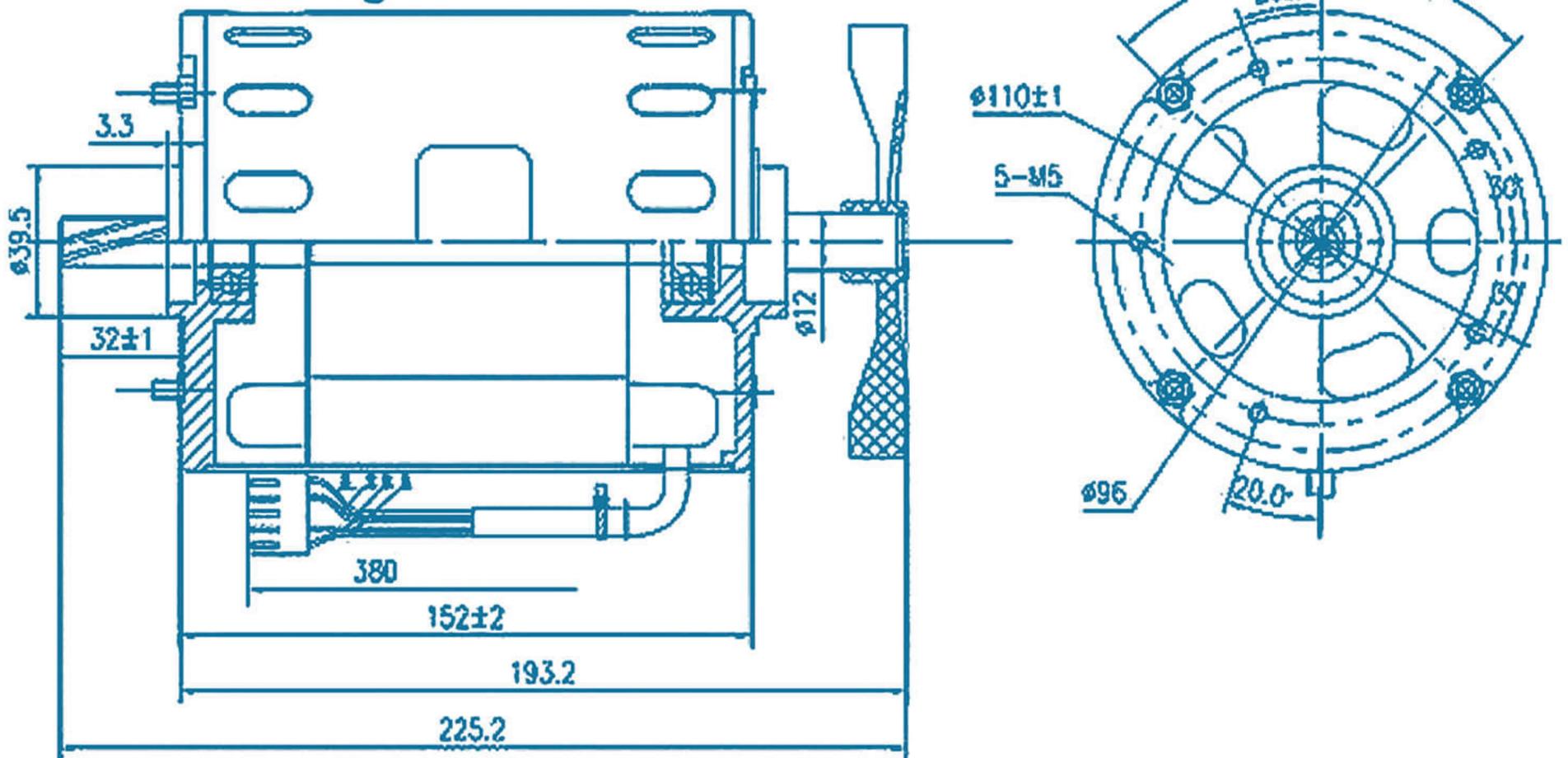
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM115-6	120	60	360	1850	2.7	B	40
BAM115-7	100	50/60	250/295	1340/1550	2.3	B	60
BAM115-8	230	50	250	1350	2.2	B	12

# BAM 117 Single Phase Asynchronous AC Motor For Paper Shredder



## Outline Drawing



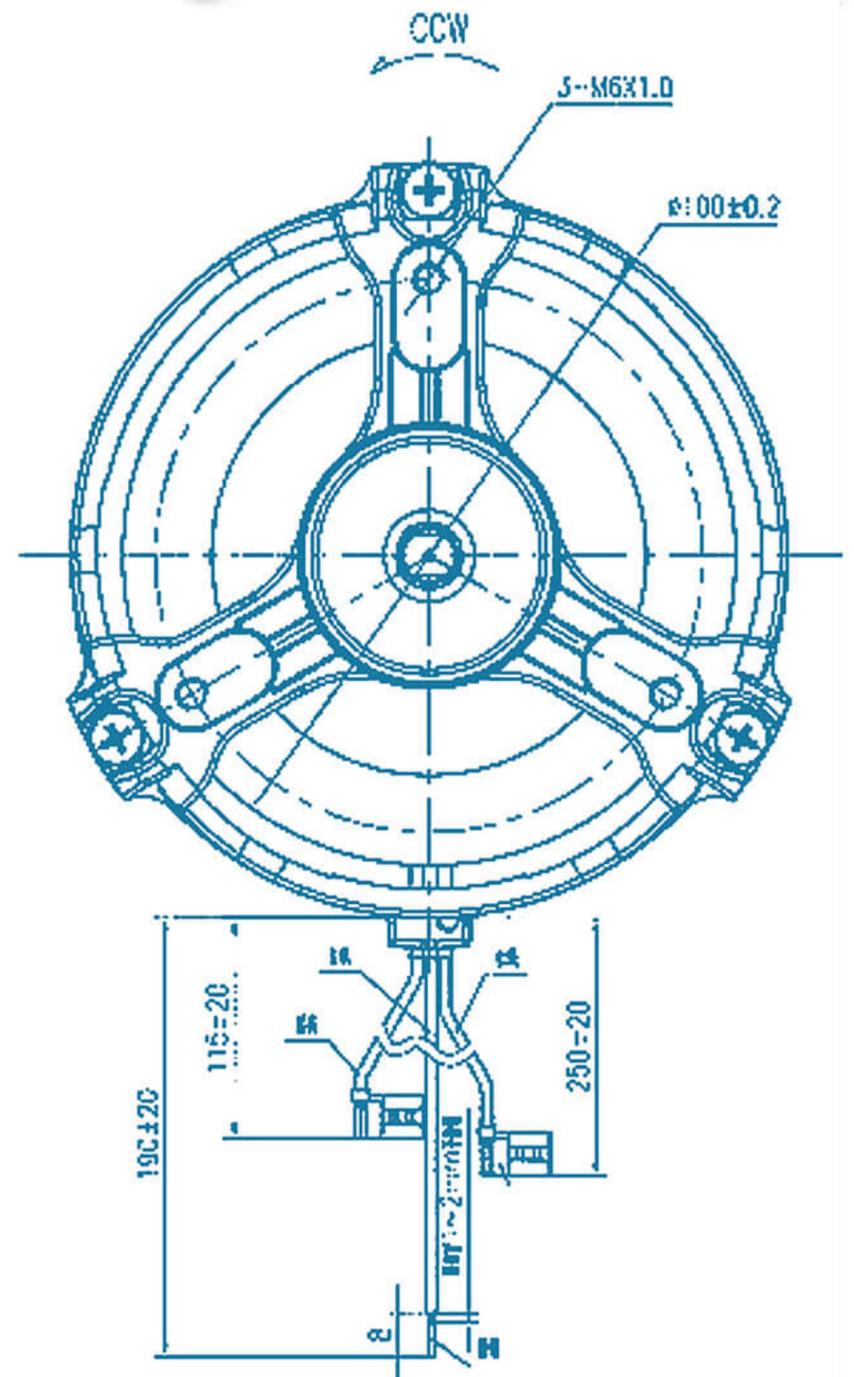
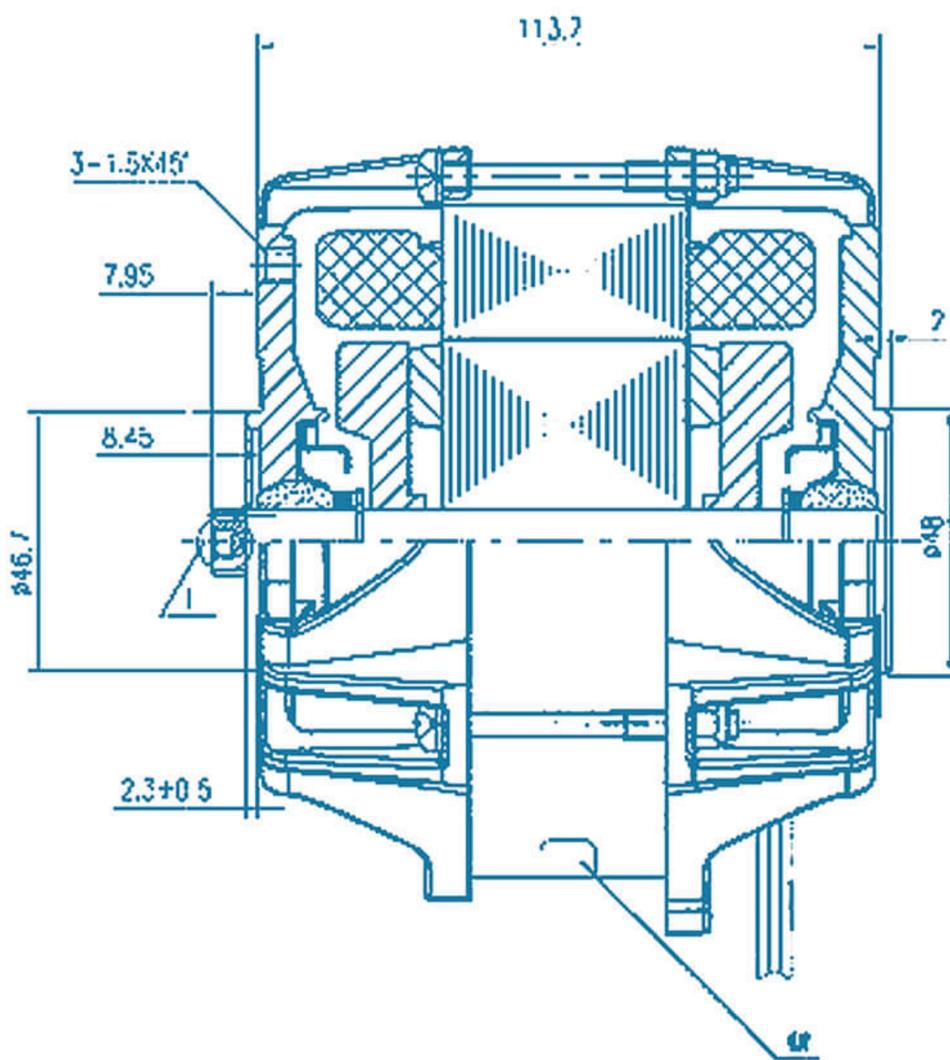
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque (N.m)	Insulation (class)	Capacitor (uF)
BAM117	230	60	374	1375	35.0	B	16

# BAM 124 Single Phase Asynchronous AC Motor For Kitchen Appliance



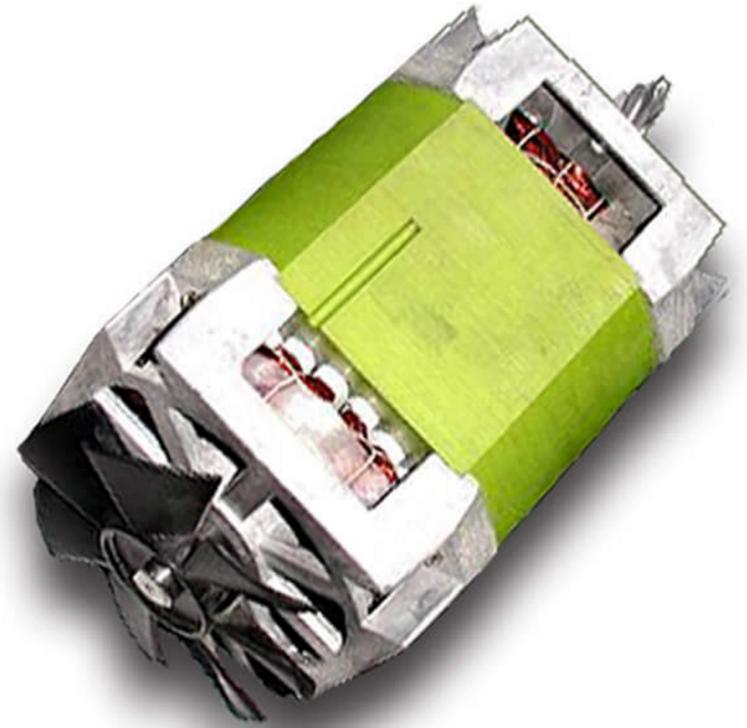
## Outline Drawing



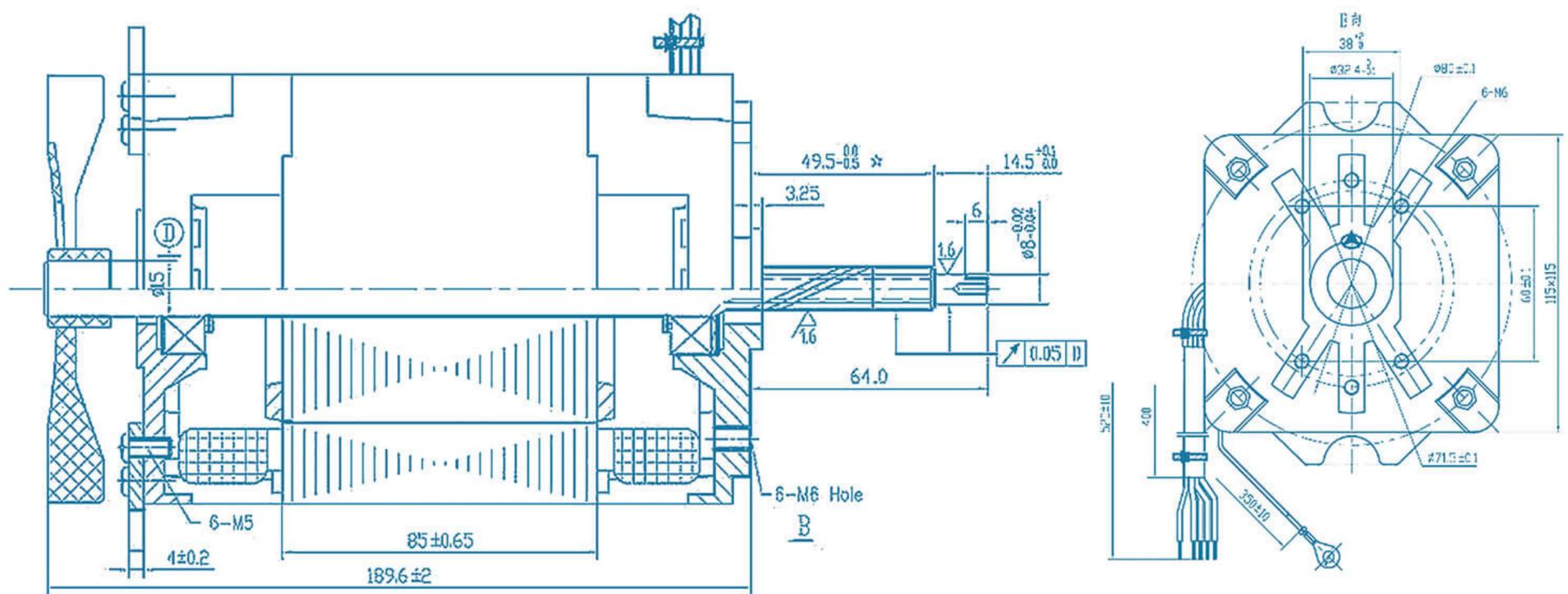
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM124-1	120	60	465	1705	2.5	B	150
BAM 124-2	230	50	570	1350	2.8	B	58
BAM 124-3	120	60	310	1660	1.0	B	150
BAM 124-4	230	50	350	1250	0.2	B	50

# BAM 135 Single Phase Asynchronous AC Motor For Paper Shredder



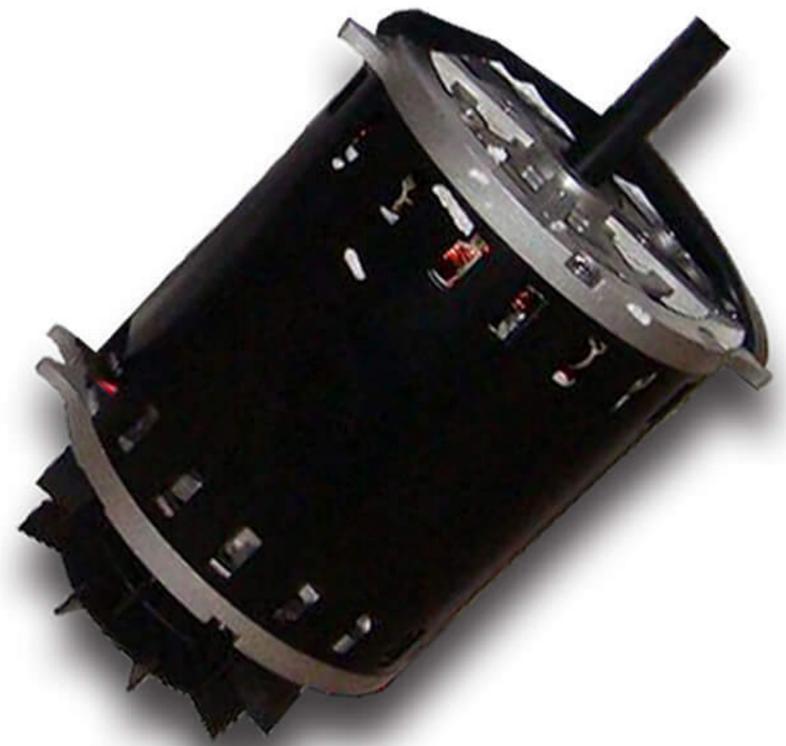
## Outline Drawing



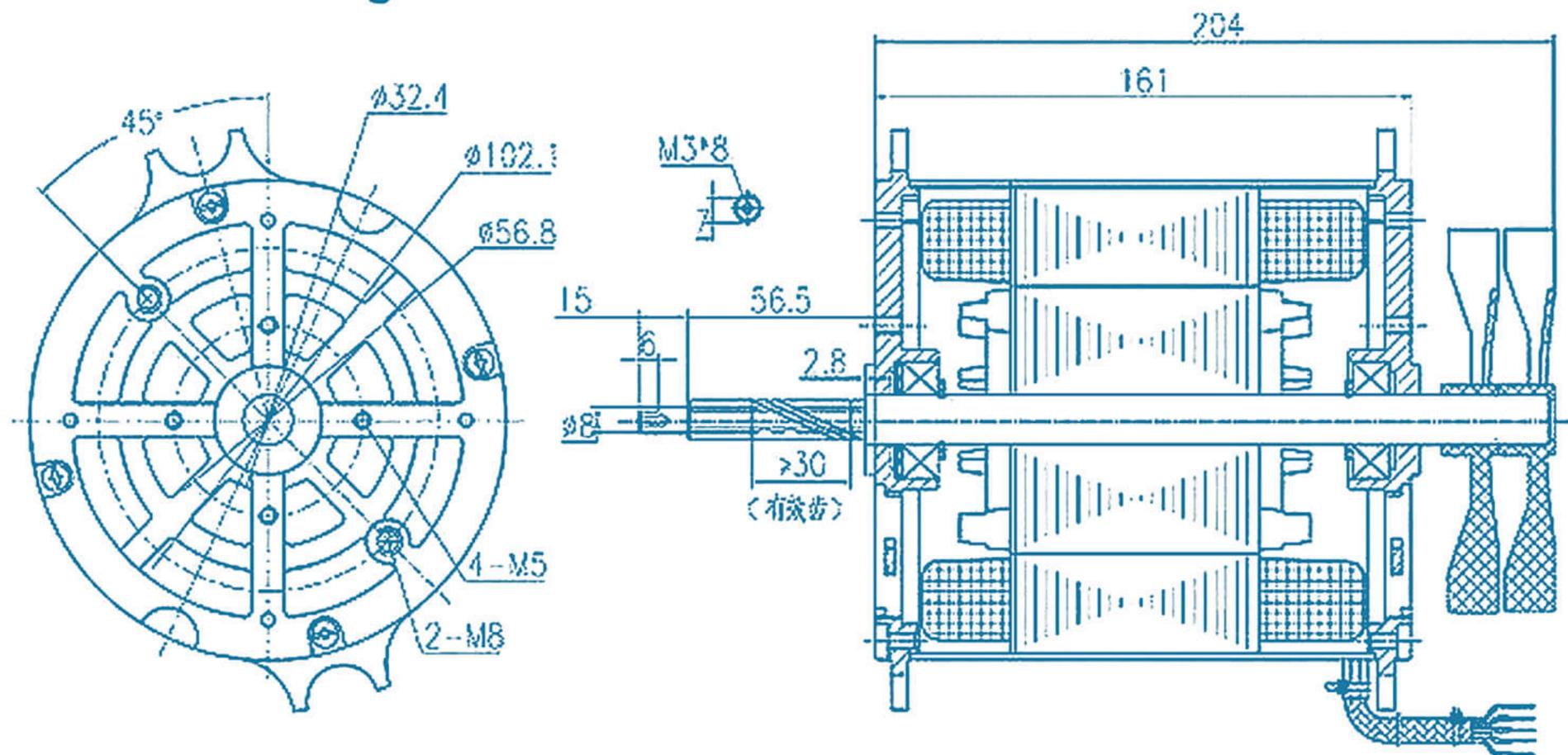
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM135-1	120	60	851	1694	7.0	B	90
BAM135-2	230	50	612	1406	6.3	B	25
BAM135-3	120	60	543	1700	4.6	B	65
BAM135-4	230	50	441	1413	4.3	B	16

# BAM 139 Single Phase Asynchronous AC Motor For Paper Shredder



## Outline Drawing



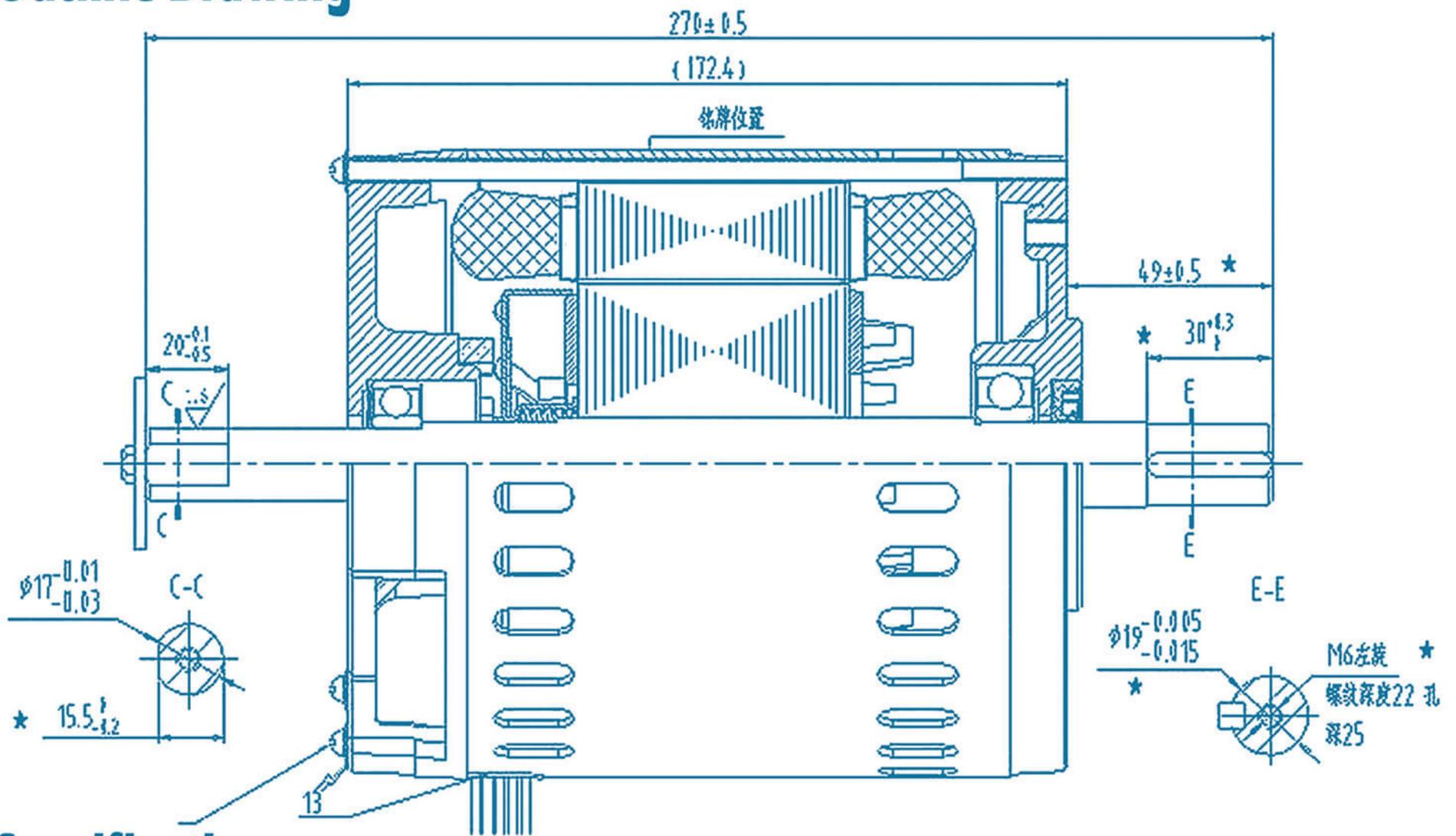
## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM139-1	100	50/60	500/600	1400/1670	4.7	B	100
BAM139-2	120	60	632	1681	5.2	B	65
BAM139-3	120	60	815	1692	7.1	B	90
BAM139-4	230	50	634	1396	6.4	B	20
BAM139-5	100	50/60	600/700	1400/1670	6.3	B	120

# BAM 145 Single Phase Asynchronous AC Motor For Bone Saw



## Outline Drawing



## Specifications

Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Rated speed (r/min)	Torque N.m	Insulation (class)	Capacitor (uF)
BAM145-1	220-240	50	750	1350	5.3	B	25
BAM145-2	220-240	60	750	1650	4.3	B	25
BAM145-3	110	60	750	1650	4.3	B	75
BAM145-4	220-240	50	750	1350	5.3	B	25
BAM145-5	220-240	60	750	1650	4.3	B	25
BAM145-6	110	60	750	1650	4.3	B	75