



YiruiDa Motor
YIRUIDA MOTOR

Product Sales Range

Y Series Three - Phase Asynchronous Motors, YD Series Double - Speed Motors,

Products: YC single-phase high-power motors, single-phase fractional-horsepower motors, YYF dual-speed motors, polishing machines, dual-speed fan motors, vibration motors, dual-speed eccentric motors, blood circulation machine motors, motors, labyrinth oil seals, bearing isolators.



YiruiDa Motor
YIRUIDA MOTOR

Fuan YiruiDa Industry and Trade Co., Ltd.

Fu'an Yiruida Industry and Trade Co., Ltd

Address: No. 37, Xiaoxibian, Yaocun, Chengyang Town, Fuan City, Fujian Province

Tel: 15159367801, 15959315466

Email: 457741579@qq.com



Professional Motor Manufacturer

Fuan YiruiDa Industry and Trade Co., Ltd.
Fu'an Yiruida Industry and Trade Co., Ltd



YC Series

YC Series motors are fully enclosed self-ventilated, with installation methods complying with

Complies with IEC standards. Capacitor-start for 3HP and below, capacitor-start-and-run for 4HP and above. Adopting advanced tech and premium materials, this series motors feature easy maintenance, reliable operation, low temperature rise, low noise, small starting current, and high starting torque. Ideal for driving small lathes, pumps, especially suitable for home workshops with single-phase power supply.

Usage conditions

Ambient temperature: $-15^{\circ}\text{C} < 0 < 40^{\circ}\text{C}$
 Altitude: not more than 1000M
 Rated voltage: 220V
 Rated Frequency: 50Hz/60Hz
 Duty type: continuous (S1)
 Insulation class: B, F
 Protection class: IP44, IP54
 Cooling Method: 1CO141



Technical Parameters

Model	Power		Voltage (V)	Current (A)	Rotational speed (r.p.m)	Efficiency (%)	Power Factor	Starting Torque, Starting Current, Maximum Torque, Rated Torque, Rated Current,		
	HP	KW						Starting Torque	Starting Current	Maximum Torque
YC80a-2	1/2	0.37	220	3.7	2880	62	0.73	2.8	6.5	1.8
YC80B-2	3/4	0.55	220	5.3	2880	65	0.73	2.8	6.5	1.8
YC80C-2	1	0.75	220	6.7	2880	68	0.75	2.8	6.5	1.8
YC90S-2	1.5	1.1	220	9.1	2880	71	0.77	2.4	7.0	1.8
YC90L-2	2	1.5	220	12.1	2900	72	0.78	2.4	7.0	1.8
YC100L-2	3	2.2	220	17.1	2900	74	0.79	2.1	7.0	1.8
YC80a-4	1/3	0.25	220	3.4	1450	56	0.60	2.8	6	1.8
YC80b-4	1/2	0.37	220	4.5	1450	60	0.62	2.8	6	1.8
YC80c-4	3/4	0.55	220	6.0	1450	64	0.65	2.8	6	1.8
YC90S-4	1	0.75	220	7.7	1450	67	0.66	2.4	6.5	1.8
YC90L-4	1.5	1.1	220	10.5	1450	70	0.68	2.4	6.5	1.8
YC100L-4	2	1.5	220	13.5	1450	72	0.70	2.4	6.5	1.8
YC112M-4	3	2.2	220	19.3	1450	72	0.72	2.2	6.5	1.8
YO132SA-4	4	3	220	25.5	1450	74	0.73	2.1	6.5	1.8
YC132SB-4	5	3.7	220	30	1450	75	0.74	2.1	6.5	1.8
YC132MA-4	7.5	5.5	220	32.5	1450	81	0.95	2.1	6.5	1.8
YC132MB-4	10	7.5	220	43.3	1450	83	0.95	2.1	6.5	1.8

Y Three-phase Asynchronous Motor Series

Y Series motors are fully enclosed self-ventilated squirrel-cage three-phase asynchronous electric

This machine is a nationally unified basic series, complying with JB/T9616-1999 and IEC34-1 standards, and features international interchangeability.

Y Series motors feature high efficiency, energy saving, large starting torque, low noise,

Features: low vibration, high reliability, easy to use and maintain, etc.

Y series motors are widely used in environments without flammable, explosive or corrosive gases.

For general applications and special machinery, such as metal cutting machines, pumps, fans, transportation machinery, mixers, agricultural machinery, and food machinery.



Usage conditions

Ambient temperature: $-15^{\circ}\text{C} < 0 < 40^{\circ}\text{C}$
 Rated voltage: 380V, optional any voltage value between 220-760V
 Rated Frequency: 50HZ, 60HZ,
 Protection Class: IP44, IP54, IP55
 Insulation Class: B, F, H
 Altitude: not more than 1000M
 Cooling Method: ICO141 Duty Cycle: S1
 Connection Method: Y-connection for 3KW and below, Δ -connection for 4KW and above.



Y2 Series Three-Phase Asynchronous Motors

Y2 Series motors are uniformly designed nationwide, with products reaching the international level of the 1990s.

It reaches advanced level, fully complying with JB/T8680.1-1998 and IEC 34-1 standards. As an updated version of Y-series motors, it features novel structure, elegant appearance, low vibration, and low noise.

Usage conditions

Ambient temperature: $-15^{\circ}\text{C} < 0 < 40^{\circ}\text{C}$
 Rated voltage: 380V, optional any voltage value between 220-760V
 Rated Frequency: 50HZ, 60HZ,
 Protection Class: IP44, IP54, IP55
 Insulation Class: F, H
 Altitude: not more than 1000M
 Cooling Method: 1CO141 Working Mode: S1
 Connection Method: Y-connection for 3KW and below, Δ -connection for 4KW and above.



Technical Parameters

Model	Power		Voltage (V)	Current (A)	Rotational speed (r.p.m)	Efficiency (%)	Power Factor	Locked Rotor Torque, Locked Rotor Current, Maximum Torque, Rated Torque, Rated Current, Rated Torque		
	HP	KW								
Y801-2	1	0.75	380	1.8	2830	75.0	0.84	2.2	6.5	2.3
Y802-2	1.5	1.1	380	2.5	2830	77.0	0.86	2.2	7.0	2.3
Y90S-2	2	1.5	380	3.4	2840	78.0	0.85	2.2	7.0	2.3
Y90L-2	3	2.2	380	4.8	2840	80.5	0.86	2.2	7.0	2.3
Y100L-2	4	3	380	6.4	2870	82.0	0.87	2.2	7.0	2.3
Y112M-2	5.5	4	380	8.2	2890	85.5	0.87	2.2	7.0	2.3
Y132S1-2	7.5	5.5	380	11.2	2900	85.5	0.88	2.0	7.0	2.3
Y132S2-2	10	7.5	380	15.0	2900	86.2	0.88	2.0	7.0	2.3
Y160M1-2	15	11	380	21.8	2930	87.2	0.88	2.0	7.0	2.3
Y160M2-2	20	15	380	29.4	2930	88.2	0.88	2.0	7.0	2.3
Y160-2	25	18.5	380	35.5	2930	89.0	0.89	2.0	7.0	2.2
Y180M-2	30	22	380	42.2	2940	89.0	0.89	2.0	7.0	2.2
Y200L1-2	40	30	380	56.9	2950	90.0	0.89	2.0	7.0	2.2
Y200L1-2	50	37	380	69.8	2950	90.5	0.89	2.0	7.0	2.2
Y225M-2	60	45	380	83.9	2970	91.5	0.89	2.0	7.0	2.2
Y250M-2	75	55	380	103	2970	91.5	0.89	2.0	7.0	2.2
Y280S-2	100	75	380	140	2970	91.5	0.89	2.0	7.0	2.2
Y280M-2	125	90	380	167	2970	92	0.89	2.0	7.0	2.2
Y315S-2	150	110	380	200	2980	93	0.9	1.8	7.0	2.2
Y315M-2	180	132	380	237	2980	94	0.9	1.8	7.0	2.2
Y801-4	0.75	0.55	380	1.5	1390	73.0	0.76	2.4	6.0	2.3
Y802-4	1	0.75	380	2.0	1390	74.5	0.76	2.3	6.0	2.3
Y90S-4	1.5	1.1	380	2.8	1400	78.0	0.78	2.3	6.5	2.3
Y90L-4	2.2	1.5	380	3.7	1400	79.0	0.79	2.3	6.5	2.3
Y100L1-4	3	2.2	380	5.0	1430	81.0	0.82	2.2	7.0	2.3
Y100L2-4	4	3	380	6.8	1430	82.5	0.81	2.2	7.0	2.3
Y112M-4	5.5	4	380	8.8	1440	84.5	0.82	2.2	7.0	2.3
Y132S-4	7.5	5.5	380	11.7	1440	85.5	0.84	2.2	7.0	2.3
Y132M-4	10	7.5	380	15.4	1440	87.0	0.85	2.2	7.0	2.3
Y160M-4	15	11	380	22.6	1460	88.0	0.84	2.2	7.0	2.3
Y160L-4	20	15	380	30.3	1460	88.5	0.85	2.2	7.0	2.3
Y180M-4	25	18.5	380	35.9	1470	91.0	0.86	2.0	7.0	2.2
Y180L-4	30	22	380	42.5	1470	91.5	0.86	2.0	7.0	2.2
Y200L-4	45	30	380	56.8	1470	92.2	0.87	2.0	7.0	2.2
Y225S-4	50	37	380	70.4	1470	91.8	0.87	1.9	7.0	2.2
Y225M-4	60	45	380	84.2	1470	92.3	0.88	1.9	7.0	2.2
Y250M-4	75	55	380	103	1480	92.6	0.88	2.0	7.0	2.2
Y280S-4	100	75	380	140	1480	92.7	0.88	1.9	7.0	2.2
Y280M-4	125	90	380	164	1480	93.6	0.89	1.9	7.0	2.2
Y315S-4	150	110	380	201	1480	93.5	0.89	1.8	7.0	2.2
Y315M-4	180	132	380	241	1490	93.5	0.89	1.8	7.0	2.2
Y90S-6	1	0.75	380	2.3	910	72.5	0.70	2.0	5.5	2.2
Y90L-6	1.5	1.1	380	3.2	910	73.5	0.72	2.0	5.5	2.2
Y100L-6	2	1.5	380	4.0	940	77.5	0.74	2.0	6.0	2.2
Y112M-6	3	2.2	380	5.6	940	80.5	0.74	2.0	6.0	2.2
Y132S-6	4	3	380	7.2	960	83.5	0.76	2.0	6.5	2.2
Y132M1-6	5.5	4	380	9.4	960	84.0	0.77	2.0	6.5	2.2
Y132M2-6	7.5	5.5	380	12.6	960	85.3	0.78	2.0	6.5	2.2
Y160M-6	10	7.5	380	17.0	970	86.0	0.78	2.0	6.5	2.0
Y160L-6	15	11	380	24.6	970	87.0	0.78	2.0	6.5	2.0
Y180L-6	20	15	380	31.4	970	89.5	0.81	1.8	6.5	2.0
Y200L1-6	15	18.5	380	37.7	970	89.8	0.83	1.8	6.5	2.0
Y200L2-6	30	22	380	44.6	970	90.2	0.83	1.8	6.5	2.0
Y225M-6	40	30	380	59.5	970	90.2	0.85	1.7	6.5	2.0
Y250M-6	50	37	380	72	980	90.8	0.86	1.8	6.5	2.0
Y280S-6	60	45	380	85	980	92.0	0.87	1.8	6.5	2.0
Y280M-6	75	55	380	104	980	92.0	0.87	1.8	6.5	2.0
Y315S-6	100	75	380	141	990	93.0	0.87	1.6	6.5	2.0
Y315M-6	125	90	380	168	990	93.5	0.87	1.6	6.5	2.0

YJP.YDP.DOP Series Polishing Machines, Grinding Machine

YJP Series Single-phase, Three-phase Asynchronous Polishing Machines utilize motor rotor

The shaft end extends directly to drive the polishing wheel for grinding, polishing various parts, and cutting, polishing for jewelry production. It significantly reduces the cost of frequent belt replacements due to wear. Efficiency is increased by over 20%. Features: easy to use, rational structure, excellent performance, compact size, lightweight, and low power consumption.



Technical Parameters

Model	Rated power		Rated current (A)	Rated voltage (V)	Rotational speed (r/min)
	HP	KW			
YP80, -2	1	0.75	1.8	380	2830
YJP80 ₂ -2	1.5	1.1	2.5	380	2830
YJP90S-2	2	1.5	3.4	380	2840
YJP90L-2	3	2.2	4.8	380	2840
YJP100L-2	4	3	6.4	380	2870
YJP112M-2	5.5	4	8.2	380	2890
YP132S ₁ -2	7.5	5.5	11.1	380	2900
YJP132S ₂ -2	10	7.5	15	380	2900
YJP801-4	0.75	0.55	15	380	1390
YIP802-4	1	0.75	2.0	380	1390
YJP90S-4	1.5	1.1	2.8	380	1400
YJP90L -4	2	1.5	3.7	380	1400
YJP100L1-4	3	2.2	5.0	380	1430
YJP100L2-4	4	3	6.8	380	1440
YJP112M-4	5.5	4	8.8	380	1440
YJP132S -4	7.5	5.5	11.7	380	1440
YJP132M-4	10	7.5	15.4	380	1440
YD100L1-4/2	2.0/3.0	2.0/2.4	3.7/4.7	380	1430/2840
YD100L2-4/2	3.0/4.0	2.4/3.0	5.0/6.4	380	1430/2870
YD112M-4/2	4.0/5.0	3.3/4.0	6.8/8.2	380	1400/2870

YL Single-phase two-value capacitor asynchronous motors

YL series single-phase two-value capacitor asynchronous motors are designed and manufactured in accordance with national standards, featuring starting and running performance

Features: low noise, compact size, lightweight, easy maintenance. Widely used in air compressors, water pumps, fans, refrigeration, medical devices, and small machinery. Especially suitable for single-phase power supply scenarios.

Usage conditions

Ambient temperature: $-15^{\circ}\text{C} < 0-40^{\circ}\text{C}$
 Altitude: not more than 1000M
 Rated voltage: 220V
 Rated Frequency: 50HZ/60HZ
 Operation Mode: Continuous
 Insulation class: B, F
 Protection class: IP44, IP54
 Cooling method: ICO141



Technical Parameters

Model	Power		Current (A)	Rotational speed (r/min)	Efficiency (%)	Power factor locked rotor current		Locked Rotor Torque, Max Torque, Rated Torque	
	HP	KW				(in COS)	(A)		
YL7112	0.5	0.37	2.73	2750	67	0.92	16	1.8	1.8
YL7122	0.75	0.55	3.88	2750	70	0.92	21	1.8	1.8
YL8012	1	0.75	4.79	2800	75	0.95	29	1.8	1.8
YL8022	1.5	1.1	6.93	2820	76	0.95	40	1.8	1.8
YL90S-2	2	1.5	9.44	2820	76	0.95	55	1.8	1.8
YL90L-2	3	2.2	13.7	2830	77	0.95	80	1.8	1.8
YL100L-2	4	3.0	18.4	2850	78	0.95	110	1.8	1.8
YL112M-2	5	3.7	22.2	2850	80	0.95	160	1.7	1.8
Y17114	0.33	0.25	2.0	1360	62	0.92	12	1.8	1.8
Y17124	0.5	0.37	2.8	1380	65	0.92	16	1.8	1.8
YI8014	0.75	0.55	3.88	1400	70	0.92	21	1.8	1.6
YI8024	1	0.75	5.1	1400	73	0.92	29	1.8	1.6
YL90S-4	1.5	1.1	7.0	1400	75	0.95	40	1.8	1.6
YL90L-4	2	1.5	9.44	1410	76	0.95	55	1.8	1.6

YYF Single-phase two-speed capacitor asynchronous motors

YYF series single-phase two-speed capacitor asynchronous motors are designed and manufactured in accordance with national standards, featuring starting and running

Features: High performance, low noise, small size, light weight, easy maintenance, etc. Widely used in blood circulation machines. SPA machines, motors, vibration massagers, screw conveyors, and foot massagers are especially suitable for single - phase power scenarios.



Usage conditions

Ambient temperature: $-15^{\circ}\text{C} < 0 < 40^{\circ}\text{C}$
 Rated voltage: 220V
 Rated frequency: 50HZ
 Operation Mode: Continuous
 Insulation Class: B
 Altitude: not more than 1000M
 Cooling method: IC411



Technical Parameters

Model	Rated power	Voltage	Current	Rotational speed	Frequency	Efficiency	Fixed torque
YYF-631-2/4	61/59	220	0.29/0.31	2810/1400	50Hz	70/65%	0.207/0.402
YYF-711-2/4	102/99	220	0.48/0.52	2810/1400	50Hz	70/65%	0.346/0.675
YYF-711-2/4	145/141	220	0.68/0.74	2810/1400	50Hz	70/65%	0.513/1.002

YS (A₀) **YU** (B₀) **YC** (C₀) **YY** (D₀) Fractional Horsepower Asynchronous Motor

Fractional Horsepower Asynchronous Motor complies with relevant IEC standards and is widely used in various small machinery, medical devices.

Machinery, household appliances, blowers, and mechanical, instrumentation, and meter equipment for chemical, textile, agricultural machinery, etc. departments, with good start-up and operation performance, simple structure, and easy maintenance.

The YS series motors are three-phase asynchronous motors. The YU series motors are single-phase resistance-start asynchronous motors.

YC Series motors are single-phase capacitor-start asynchronous motors. YY Series motors are single-phase capacitor-run asynchronous motors.

Fans. Rated frequency: 50HZ



Performance data

Model	Power		Current	Power Factor	Efficiency	Rotational speed	Stall current	Locked Rotor Torque, Max Torque, Rated Torque	
	HP	KW							
A0-6312	0.25	0.18	0.53	0.75	69	2800	3.5	2.3	2.3
A0-6322	0.33	0.25	0.68	0.78	72	2800	4.0	2.3	2.3
A0-7112	0.5	0.37	0.96	0.80	73.5	2800	6	2.3	2.3
A0-7122	0.75	0.55	1.35	0.82	75.5	2800	8	2.3	2.3
YS-8012	1	0.75	1.75	0.85	76.5	2800	10.5	2.2	2.3
YS-8022	1.5	1.1	2.55	0.85	77	2800	16	2.2	2.3
YS-90S2	2	1.5	3.44	0.85	78	2800	24	2.2	2.3
YS-90L2	3	2.2	4.83	0.86	80.5	2800	34	2.0	2.3
YS 6314	0.17	0.12	0.48	0.63	60	1400	3	2.4	2.4
YS-6324	0.25	0.17	0.65	0.66	64	1400	4	2.4	2.4
YS-7114	0.33	0.25	0.83	0.68	67	1400	5	2.4	2.4
YS-7124	0.5	0.37	1.12	0.72	69.5	1400	7	2.4	2.4
YS-8014	0.75	0.55	1.56	0.73	73.5	1400	9.5	2.2	2.4
YS-8024	1	0.75	2.01	0.75	75.5	1400	12	2.3	2.4
YS-90S4	1.5	1.1	2.75	0.78	78	1400	19.5	2.3	2.4
YS-90L4	2	1.5	3.65	0.79	79	1400	25.5	2.3	2.4

Single-phase Double-speed Fan Motor

Fan Motor, as the core power component driving fans, is widely applied in ventilation, heat dissipation, and gas.

In air conveying, air circulation and other fields, its efficient, stable, and controllable characteristics make it an indispensable equipment in industrial, civil,

Commercial, and special environments. The following are the main application scenarios and classification analysis of fan motors:

Ventilation & Exhaust, Dust/Exhaust Removal, Indoor/Outdoor Fan Motors, Cooling Tower Fans, Greenhouse, Oven

Cases, boilers, ventilation and cooling

Technical Parameters

1. Power (kW): Matched according to air volume and pressure requirements.
2. Speed (RPM): Affects air volume and noise.
3. Protection Class (IP): E.g., IP55 (dust and water protection).



ZF Series Mounted Vibrators

Vibrating motors are extremely versatile, covering almost all applications requiring

The use of vibration to complete the work of the industrial field and part of the civil field. The core principle is to use the rotating eccentric block to generate centrifugal force (excitation Force), thereby converting rotary motion into linear, elliptical or vortex vibration to achieve various process purposes.

Force), thereby converting rotary motion into linear, elliptical or vortex vibration to achieve various process purposes.

Application industries: Mining (coal, metal ore), Metallurgy, Building Materials

(for sand, gravel), chemical, food (flour, sugar, food

Salt), pharmaceuticals, grain processing, vibration finishing machines, shot blasting machines, shakeout machines, fitness equipment, electronic products, etc.



National standard three-phase vibration motor



Detailed Technical Parameters of Vibrating Motors

Speed (RPM)

Definition: Number of rotations of the motor shaft per minute.
Unit: revolutions per minute (rpm).

Frequency.

•2-pole motor: ~3000 rpm (50Hz)
Or 3600rpm (60Hz)

•4-pole motor: approx. 1500rpm (50Hz)
Or 1800rpm (60Hz)

•6-pole motor: approx. 1000rpm (50Hz)
Or 1200rpm (60Hz)

•Importance: Rotational speed directly determines vibration frequency

Frequency (f) = Rotational speed (rpm) / 60, unit: Hz. High-frequency motors (e.g., 3000 rpm) are commonly used for fine screening, while low-frequency motors (e.g., 1000rpm) are suitable for conveying bulk materials or compacting.

ZF Series of handheld vibrators

Product Parameters/OVERALL DISPLAY

Power: 250W/370W

Voltage: 220V/50-60HZ

Vibration frequency: 2840 times/minute

Current: 2.1A

Machine dimensions: 210*90*225

Base plate dimensions: 185*260

Weight: 4.0kg



LMS Labyrinth Oil Seals

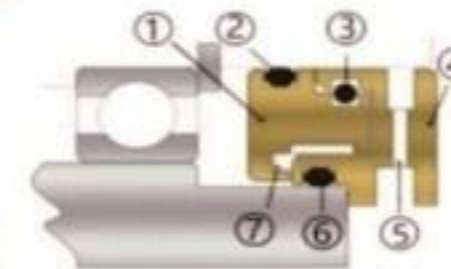
Copper Labyrinth Seal (Copper Labyrinth Seal) is a type of copper alloy material

Sealing device with quality and labyrinth multi-stage clearance structure, featuring thermal conductivity, wear resistance and high temperature resistance, mainly used in industrial scenarios with high speed, high temperature and corrosive media.

Series bearing isolators



Diagram



Suitable for working conditions requiring external flushing or dust protection



Parameter Categories	Parameter Name	Typical Value/Range/Description	Size	Note
Basic Dimensions	Inner Diameter (d)	Depends on device shaft diameter (e.g.: $\phi 70\text{mm}$ $\text{\textcircled{1}}$, $\phi 280\text{mm}$)		Key mating dimensions
	Outer Diameter (D)	Depends on device cavity (e.g.: $\phi 120\text{mm}$, $\phi 250\text{mm}$)	25*40*16	Key mating dimensions
	Thickness (B)	Depends on model (e.g.: 16mm $\text{\textcircled{1}}$, 18mm $\text{\textcircled{2}}$, 26mm)	30*50*16	Affects installation space
Performance parameters	Pressure resistance	$\leq 0.11\text{MPa}$ (some working conditions Up to 0.2MPa or higher)	40*58*16	Refers to the pressure difference the seal chamber can withstand inside and outside
	Temperature resistance	-40 $^{\circ}\text{C}$ to +200 $^{\circ}\text{C}$ (brass material Advantage: special design can reach 350 $^{\circ}\text{C}$ $\text{\textcircled{1}}$ or higher, Such as -120 $^{\circ}\text{C}$ $\text{\textcircled{2}}$ ~ +260 $^{\circ}\text{C}$ $\text{\textcircled{2}}$ Up to 800 $^{\circ}\text{C}$ $\text{\textcircled{2}}$)	45*65*16 50*70*16 55*75*16	Brass material offers better Heat Resistance $\text{\textcircled{1}\textcircled{2}}$
	Allowable Linear Speed	$\leq 28\text{m/s}$ $\text{\textcircled{1}}$ (Special Design Up to 100m/s $\text{\textcircled{2}}$)	60*80*16	Linear Speed on Shaft Surface
	Allowable Radial Runout	$\leq 0.3\text{mm}$ $\text{\textcircled{1}}$	65*90*16	Refers to the radial runout of the shaft during rotation
Material Information	Allows axial runout	$\leq 0.3\text{mm}$ $\text{\textcircled{1}}$ (Floating design Can adapt to larger axial displacement)	70*95*16	Refers to the axial displacement of the shaft during rotation
	Main seal ring material	Phosphor bronze $\text{\textcircled{1}}$, Aluminum alloy, stainless steel, etc.	75*100*16 80*100*16	Copper alloys (e.g., phosphor bronze) are providing good wear resistance and the $\text{\textcircled{1}}$
Medium Adaptability	Auxiliary Seal Ring Material	NBR (Nitrile Rubber) FKM (Fluoro Rubber) $\text{\textcircled{1}}$	85*120*16	For Static Sealing Parts Selection Depends on Medium And Temperature
Working Conditions & Life	Applicable media	Lubricating Oil, Water, Dust, Gas, etc. $\text{\textcircled{1}}$	110*130*16	Copper material typically has Good oil resistance and Certain chemical resistance
	Applicable speed range	0-5000rpm $\text{\textcircled{1}}$ (Corresponding to allowable linear speed)	120*140*16	Non-contact, applicable For medium-high speed occasions
	Design life	25000 hours		In the correct application and dimension Under protection due to non-contact grinding Loss, long life

