ZH Dream Technology

adhesive expert

Adhesives for the Motor Industry

Comprehensive Solutions



In the motor manufacturing sector, ZHdreamtech is your trusted, professional partner

By identifying new application opportunity

We deliver value to our customers

With Reduce costs

Improve long-term reliability



ZHdreamtech has long provided authority-certified solutions, embodying our values of efficiency, reliability, low cost, and innovation.

- High-performance product
- Testing services
- Customer-oriented personalized product design
- Technical consulting and training

Market Trends, Opportunities, and Challenges

In response to increasingly stringent energy-efficiency regulations for motors.

- For motor energy efficiency requirements, it's increasingly necessary to meet IE2, IE3, and even IE4 standards.
- For brushless DC, AC synchronous, and servo motors.

Precision in motor operation control is becoming ever more critical.

- For motor torque output, positional control accuracy
- For motor angular motion and speed control accuracy

Motor reliability and operational durability

- Increasingly stringent environmental performance requirements—such as high temperature and high humidity, chemical compatibility, corrosion resistance, and
- the constraints of design space and compact dimensions—along with the need for faster rotational speeds, demand superior motor cooling efficiency and high-temperature resistance in internal materials.

Easy motor installation and low-cost maintenance

- Servo and stepper motors are increasingly popular, installed near mechanical components to deliver high-precision power drive while minimizing space requirements.

Diversifying design requirements and escalating challenges

- Higher power density demands smaller size and lighter weight
- The diverse materials used in motor internal structures—increasing adoption of non-metallic
- materials—meets the growing demand for low noise and vibration during operation, as well as the need for safety,
- environmental friendliness, and material health.

DC Motor Category

See page 6 for reference

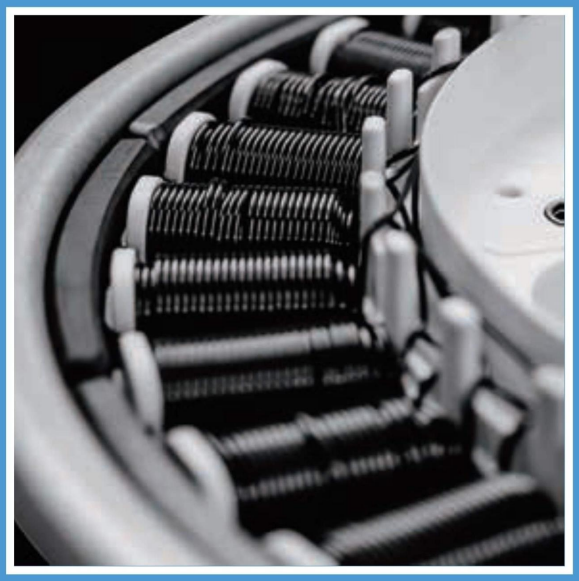


Brushed DC Motors
Universal motor

Internal Rotor/External Stator;
External Rotor/Internal Stator

Direct-Drive Motors

See page 10 for reference



DC Brushless Direct-Drive Motor

– Digital Motor
– Washing Machine Motor

ZHdreamtech Motor Industry Overview

DC Motor Category

Brushed DC Motors:
Series-Wound Motors

Internal Rotor/External Stator
External Rotor/Internal Stator

Direct-Drive Motors

DC Brushless Direct Drive Motor, – Digital Direct Drive-Washing Machine Direct Drive Motor-Hub Motor

AC Motor Category

Permanent Magnet Synchronous AC Motor / AC Induction Motor

Stepper and Servo

Linear Stepper Motor

Servo motor

AC Motor Category

See page 12

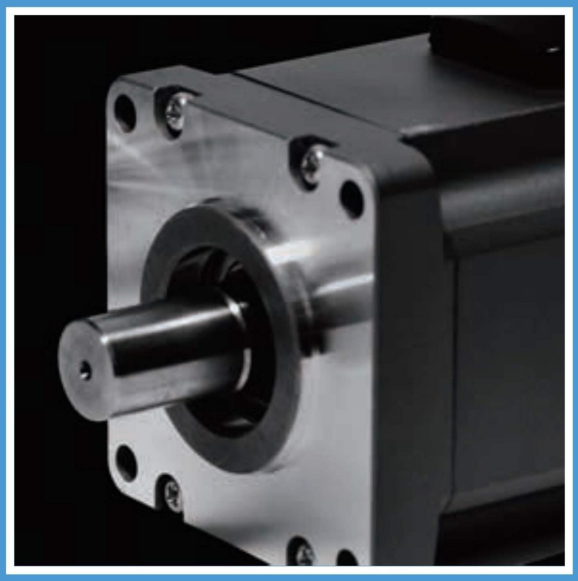


Permanent Magnet Synchronous AC Motor

AC Induction Motor

Stepper and Servo Motors

See page 16



Linear Stepper Motor

Servo motor

Motor Type Industry-Wide Adhesive Sealing Solutions

- Magnetic Material Bonding
- Cylindrical Retaining Assembly
- Winding Coil Bonding
- Commutator Coating
- Threadlocking and Flange Sealing
- Stator Winding Coil Potting
- Plastic Bracket Bonding
- Laminated Silicon Steel Lamination Impregnation
- Rotor Coating
- Adhesive Sealing for Encoders

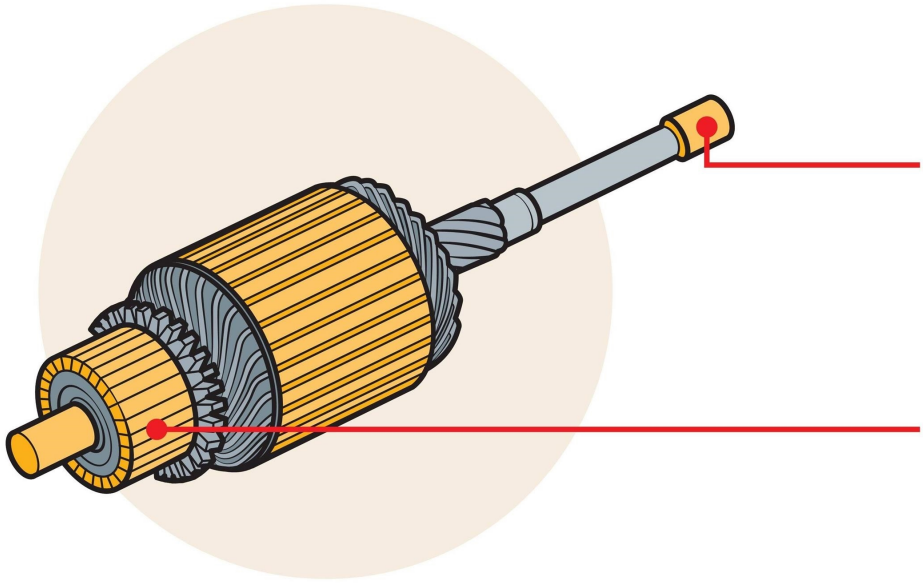


DC Motor Category Solutions

Traditional Brushed DC Motors

DC Brushed Motor with Magnets

Household Consumer Appliances / Office Equipment & Industrial Automation / Basic Industrial Machinery / Medical & Healthcare



Cylindrical Retaining Assembly

Bearing inner ring + Motor steel shaft

Product:

JSM **2603**
JSM **2641**
JSM **2648**



Commutator encapsulation

Enamelled Copper Wire

Product:

JSM E-8120HP

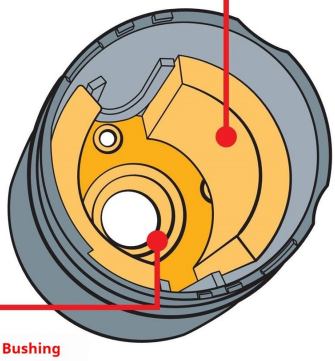


Magnetic Steel Bonding

Stator Inner Wall

Product:

JSM **AA 2326**
JSM **SF 27649**



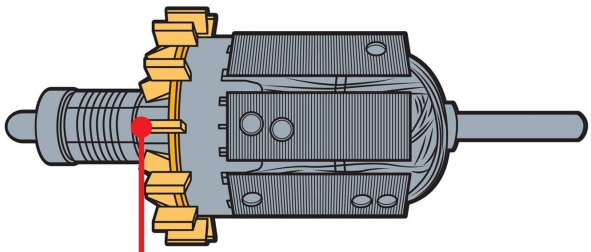
Cylindrical Retaining Assembly

Bearing Outer Ring + Stator Housing + Bushing

Product:

JSM **2603**
JSM **2641**
JSM **2648**





Plastic Bracket Bonding

Plastic Material + Insulated Enamelled Wire

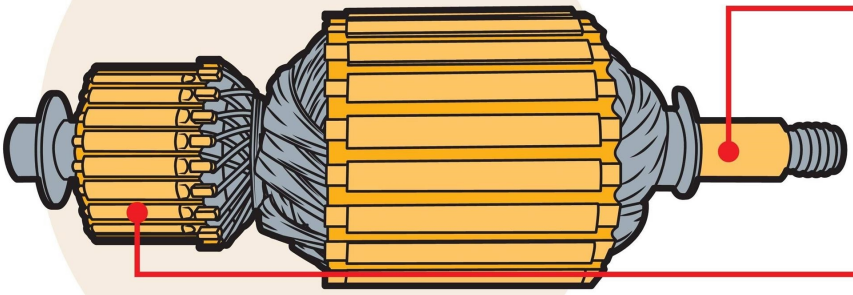
Product:

JSM **EA 23056**



Universal Motor

Home Consumer Devices / Office & Industrial Automation / Transportation / Basic Industrial Machinery / Healthcare & Wellness



Cylindrical Retaining Assembly

Bearing Inner Ring + Motor steel shaft

Product:

JSM **2603**
JSM **2641**
JSM **2648**



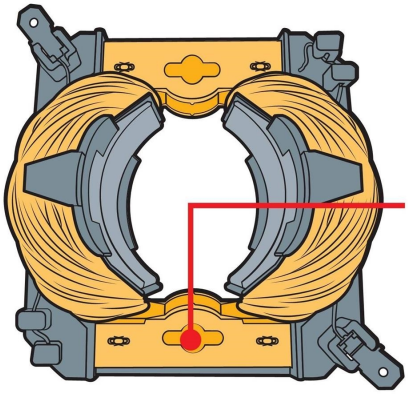
Commutator Encapsulation

Enamelled Copper Wire

Product:

JSM **E-8120HP**



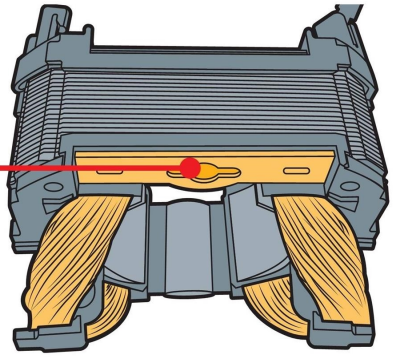


Winding Coil Bonding

Winding coil

Product:

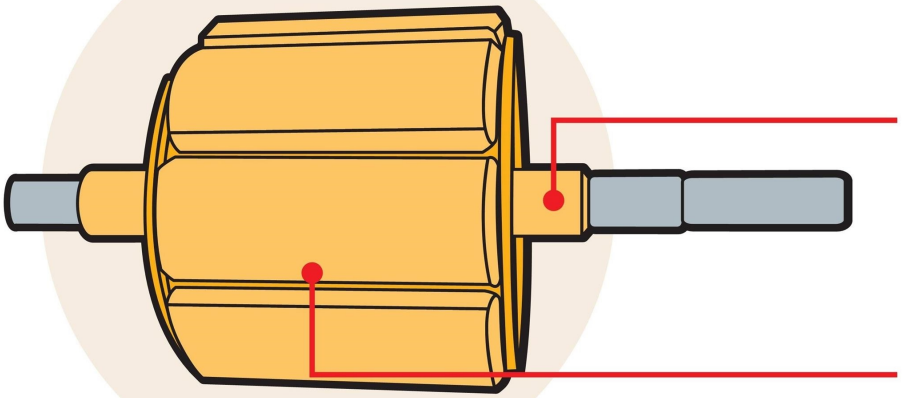
JSM **DSP 2190024**
JSM **EA 23335**
JSM **E-240F**



DC Motor Category Solutions

DC Brushless Motor – Inner Rotor

Home Consumer Devices / Office & Industrial Automation / Transportation / Basic Industrial Machinery / Healthcare & Wellness



Cylindrical Retaining Assembly

Rotor core + steel | Shaft

Product:

JSM **2603**
JSM **2641**
JSM **2648**

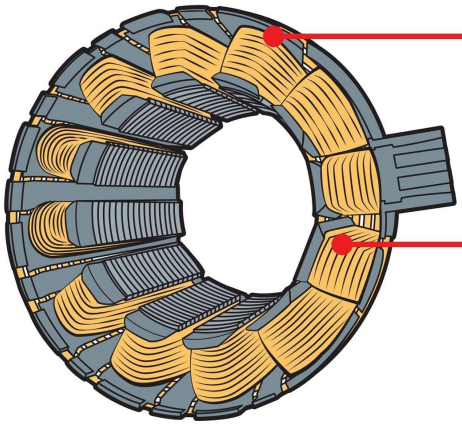


Magnetic Steel Bonding

Adhesive bonding + Outer surface

Product:

JSM **AA 2326**
JSM **SF 27649**



Complete potting of the stator winding coil

Stator winding coil

Product:

TECHNOMELT PA 678

Winding Coil Bonding

Winding coil

Product:

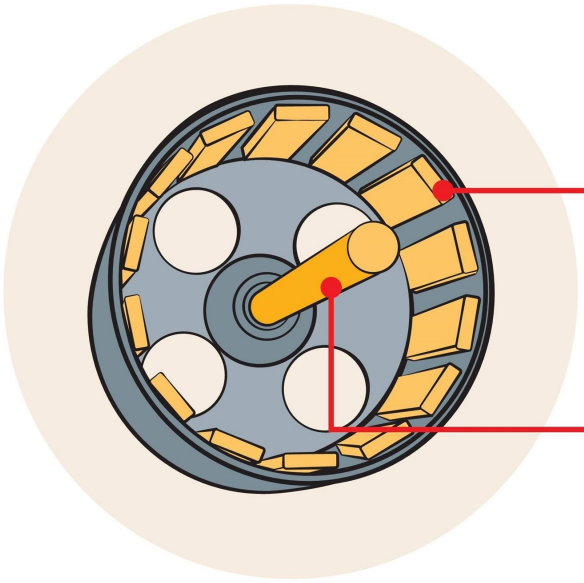
JSM **DSP 190024**
JSM **EA 23335**
JSM **E-8240FL**



Brushless DC Motor – Outer Rotor, Inner Stator

DC Brushless Motor – External Rotor

Household Consumer Appliances / Office & Industrial Automation / Transportation / Medical & Healthcare



Magnetic Steel Bonding

Rotor inner wall

Product:

JSM **AA 2326**
JSM **SF 27649**

Cylindrical Retaining Assembly

Bearing inner ring + steel shaft

Product:

JSM **2603**
JSM **2641**
JSM **2648**

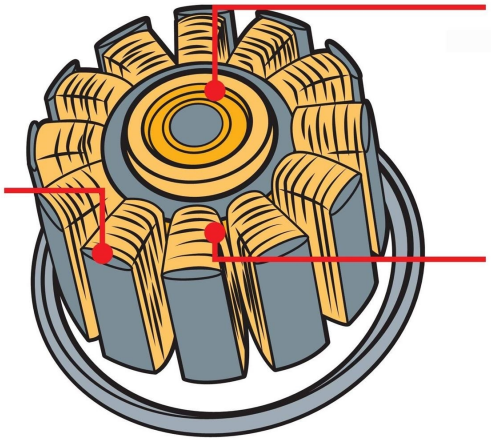


Complete potting of the stator winding coil

Stator winding coil

Product:

TECHNOMELT PA 678



Cylindrical Retaining Assembly

Shaft-side outer ring + stator core

Product:

JSM **2603**
JSM **2641**
JSM **2648**



Winding Coil Bonding

Winding coil

Product:

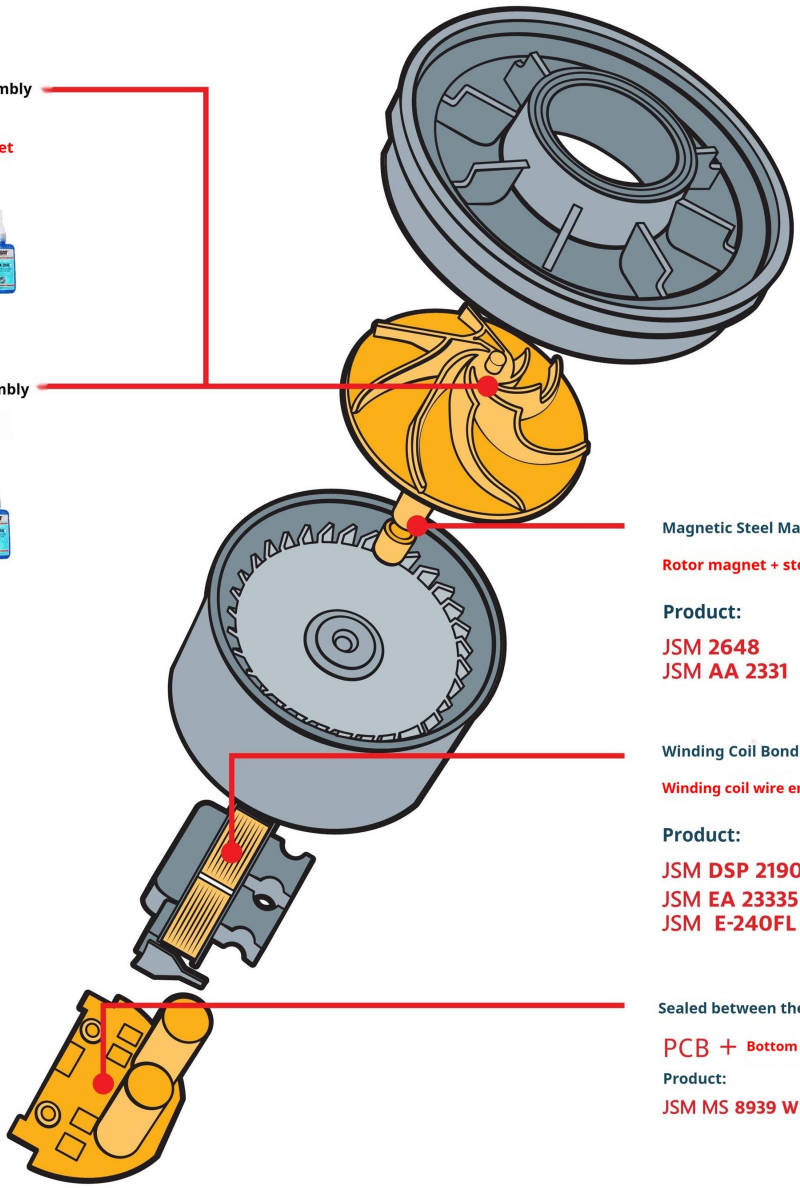
2190024
JSM EA 25
JSM E-8240FL

Direct-drive motor Solutions

Brushless DC Direct-Drive Motor – Digital Motor

Direct Drive Motor – Digital Motor

Household Consumer Appliances



Cylindrical Retaining Assembly

Bearing inner ring + shaft

Bearing outer ring + bracket

Product:

JSM 2603
JSM 2641
JSM 2648



Cylindrical Retaining Assembly

Bearing outer ring + housing

Product:

JSM 2603
JSM 2641
JSM 2648



Magnetic Steel Material Bonding

Rotor magnet + steel shaft

Product:

JSM 2648
JSM AA 2331

Winding Coil Bonding

Winding coil wire ends

Product:

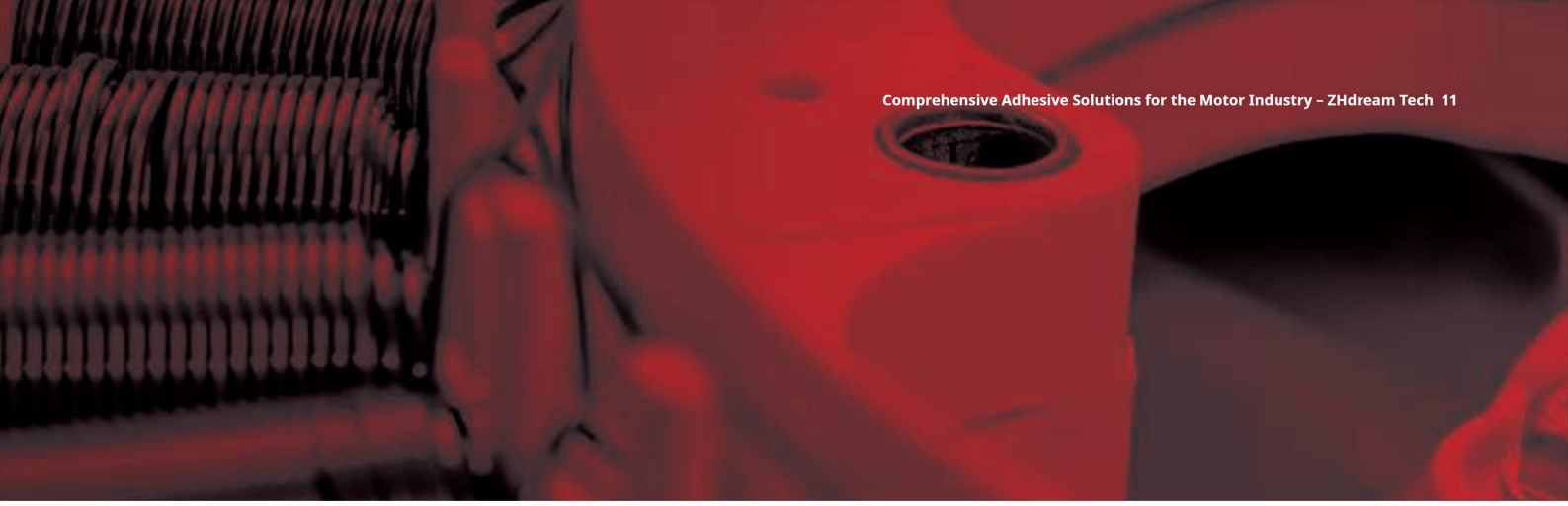
JSM DSP 2190024
JSM EA 23335
JSM E-240FL

Sealed between the PCB and the bottom end cap

PCB + Bottom end cap

Product:

JSM MS 8939 WH



DC brushless direct-drive motor - Washing Machine Motors

Direct Drive Motor – Refrigerator Motor

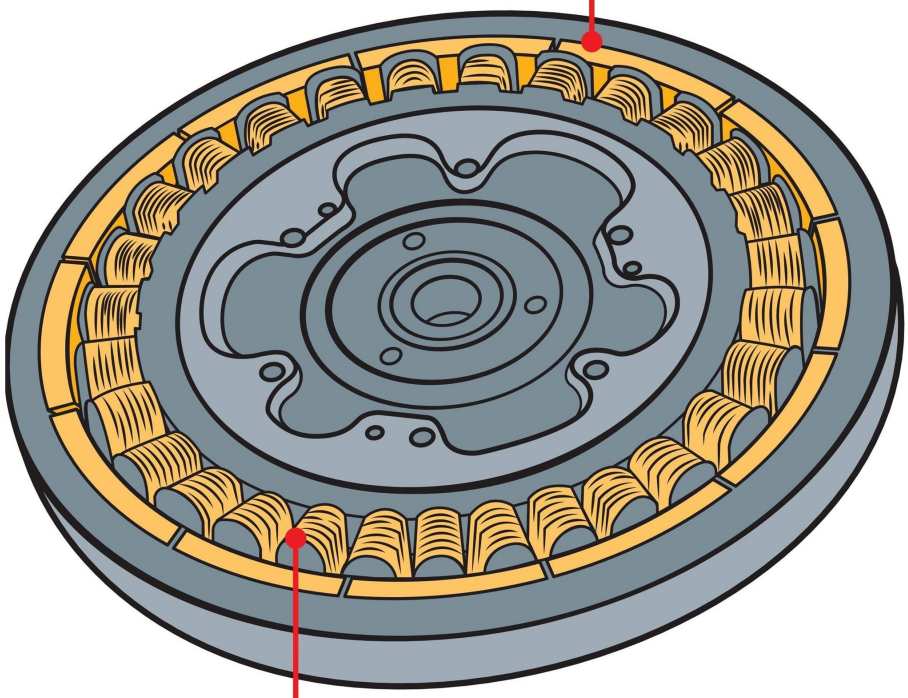
Household Consumer Appliances

Magnetic Steel Bonding

Rotor inner wall

Product:

JSM **AA 2326**
JSM **SF 27649**



Winding Coil Bonding

Winding coil

Product:

JSM **DSP 2190024**
JSM **EA 23335**
JSM **E-840FL**

AC Motor Solutions

Permanent Magnet Synchronous Motor

Household Consumer Appliances / Transportation / Heavy Industrial Machinery

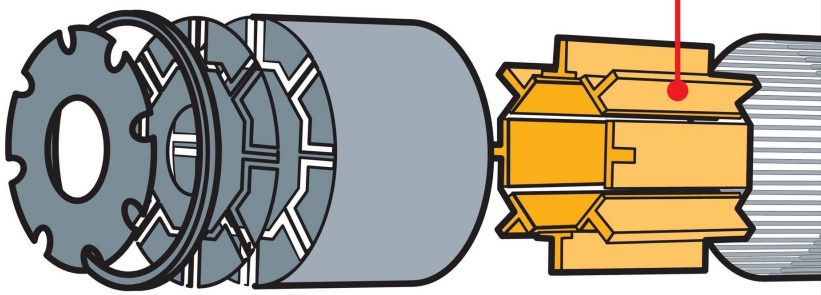
Magnetic Steel Bonding

Magnet Steel

Product:

JSM **ABLESTIK G 2909**





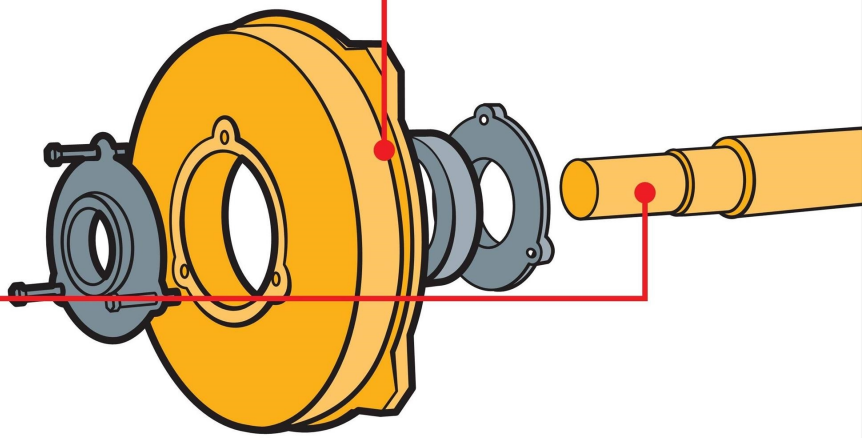
Cylindrical Retaining Assembly

Bearing outer ring + motor housing

Product:

JSM **2603**
JSM **2641**
JSM **2648**





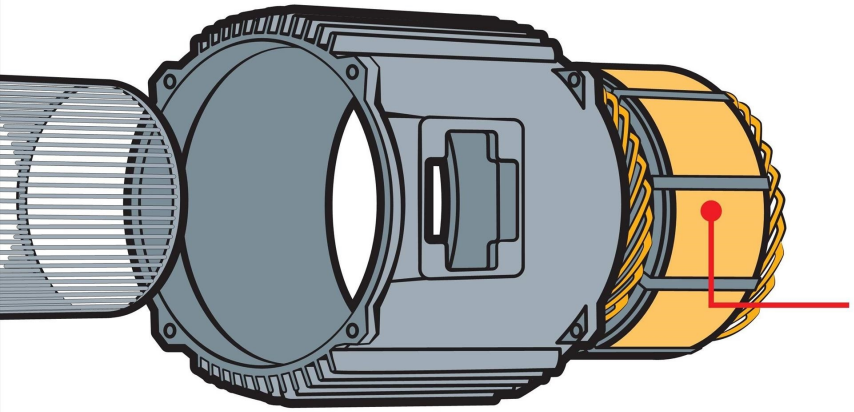
Cylindrical Retaining Assembly

Bearing inner ring + steel shaft

Product:

JSM **2603**
JSM **2641**
JSM **2648**



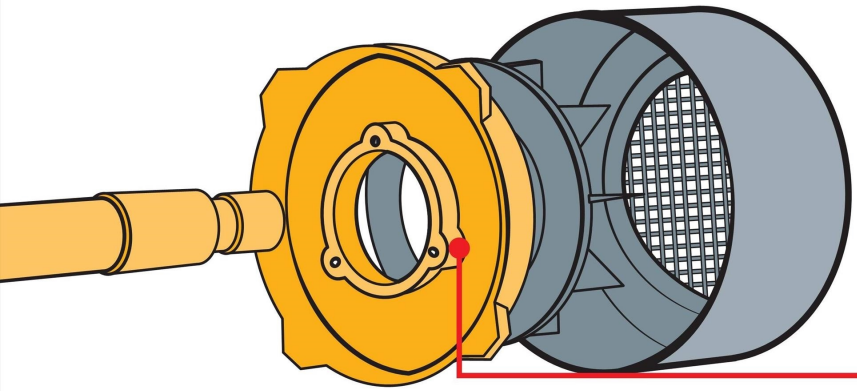


Encapsulation of the stator winding coils

Stator winding + encoder circuit board

Product:

JSM **PE 28082 PART A**
JSM **PE 28082 PART B**



Threadlocking and Flange Sealing

Metal end cover

Product:

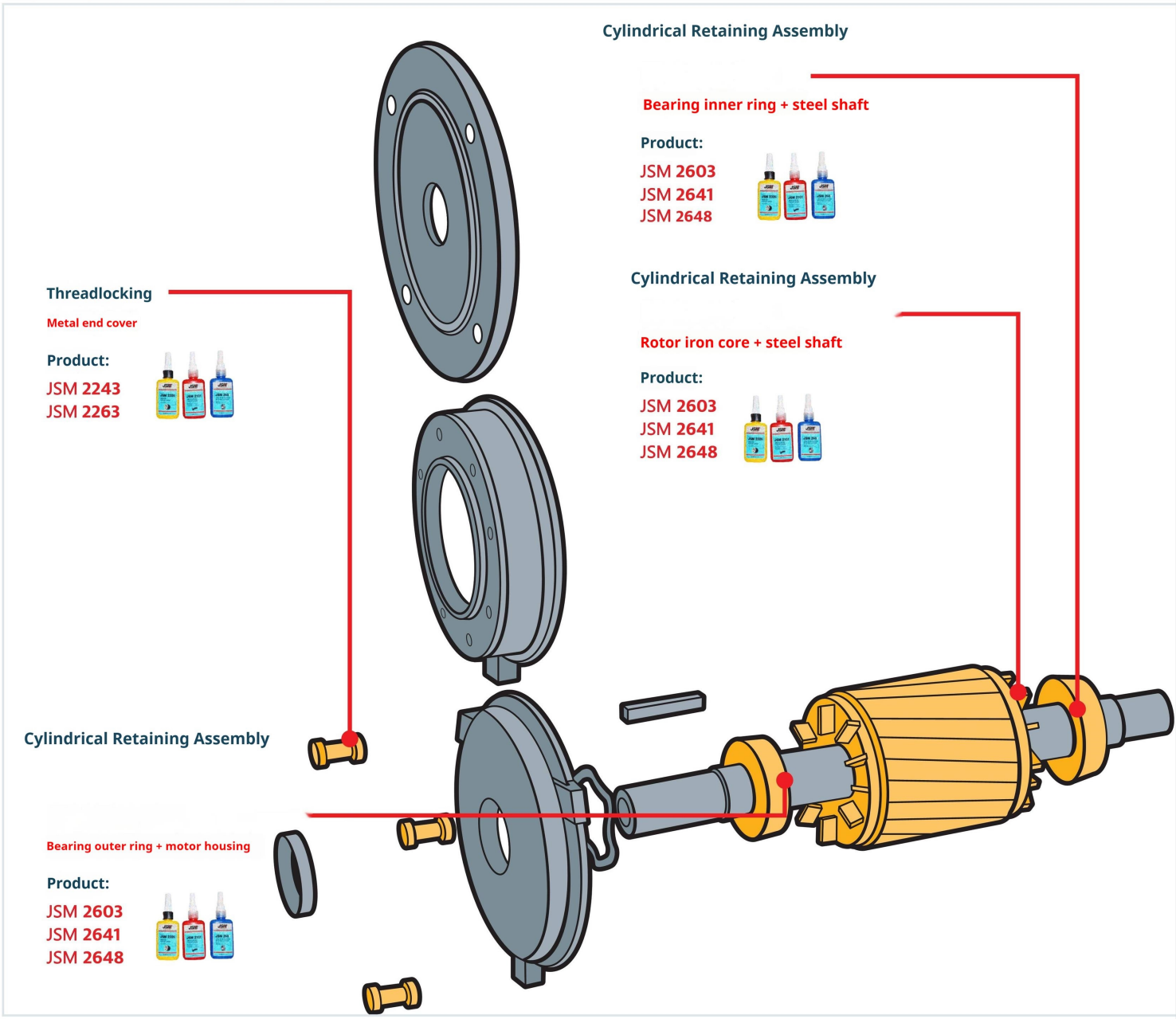
JSM **2243**
JSM **2263**
JSM **2510**
JSM **SI 2587**

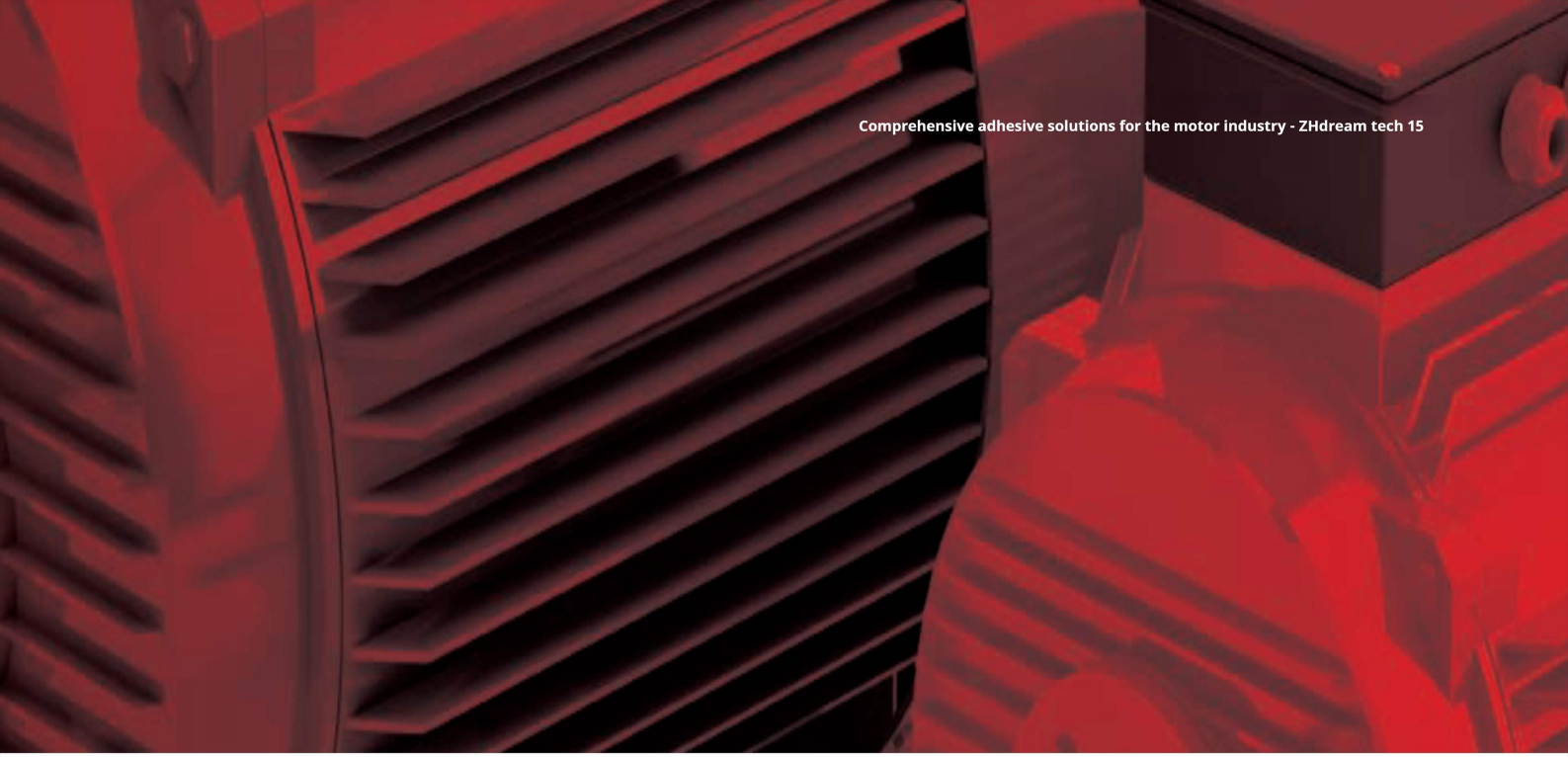


AC motor Solutions

AC Induction Motor

Transportation / Basic Industrial Machinery / Heavy Industry





Encapsulation of the stator winding coils

Stator winding

Product:

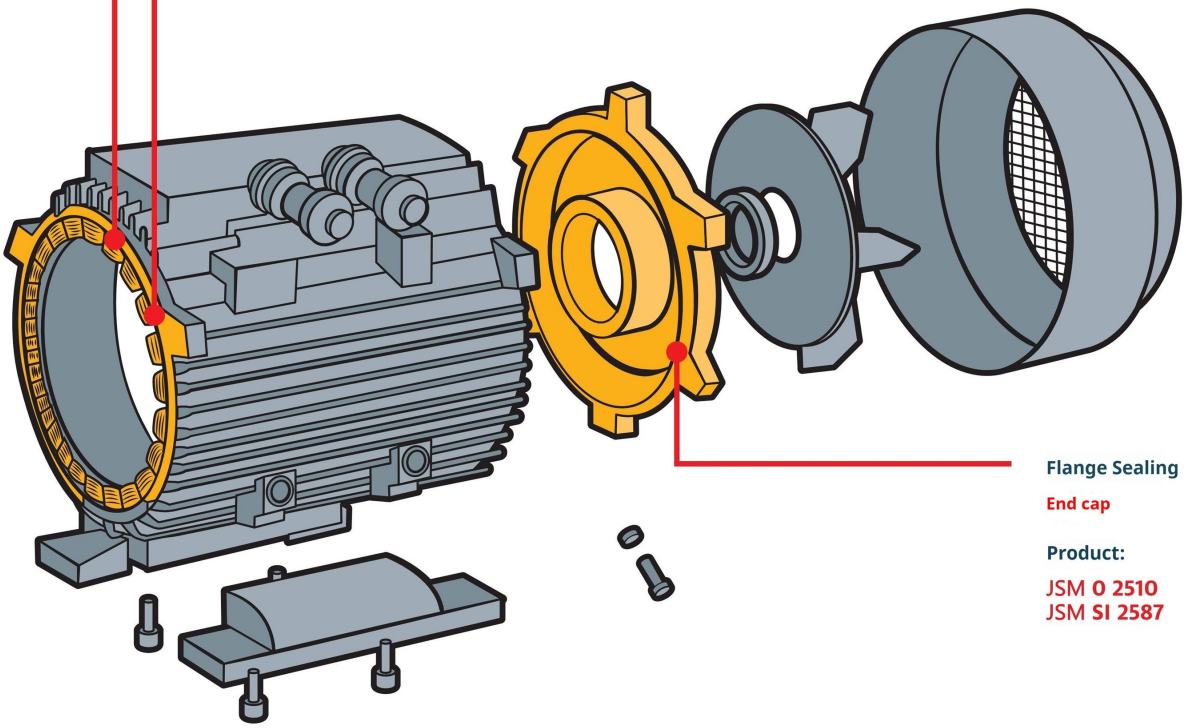
JSM **PE 28082 PART A**
JSM **PE 28082 PART B**

Winding Coil Bonding

Winding coil

Product:

JSM **DSP 2190024**
JSM **EA 23335**
JSM **E-840FL**



Flange Sealing

End cap

Product:

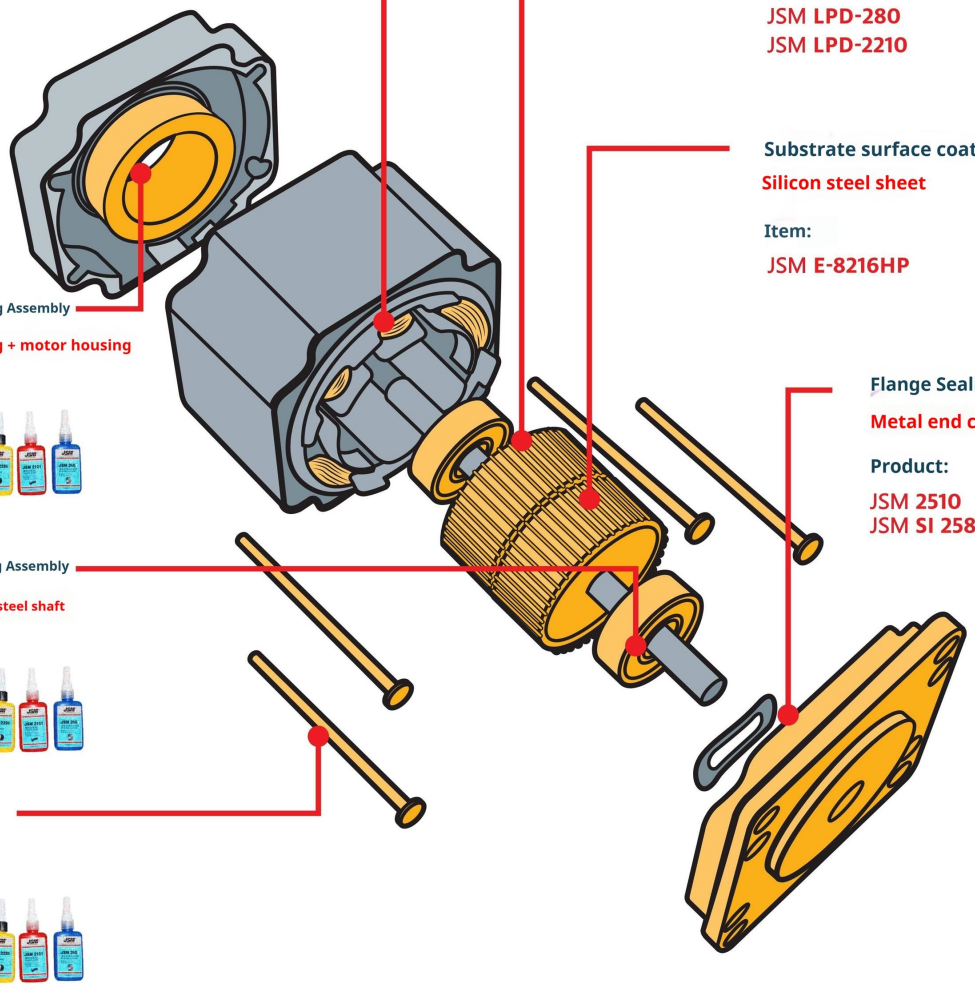
JSM **0 2510**
JSM **SI 2587**

Stepper and Servo Motors Solutions

Linear Stepper Motor

Stepper Motor

Heavy Industrial Machinery / Medical & Healthcare



Winding Coil Bonding

Stator winding coil

Product:

JSM **DSP 2190024**
JSM **EA 23335**
JSM **E-840FL**

Impregnation of silicon steel sheets

Sub-laminated silicon steel sheet

Item:

JSM **LPD-280**
JSM **LPD-2210**

Substrate surface coating

Silicon steel sheet

Item:

JSM **E-8216HP**

Cylindrical Retaining Assembly

Bearing outer ring + motor housing

Product:

JSM **2603**
JSM **2641**
JSM **2648**

Flange Sealing

Metal end cover

Product:

JSM **2510**
JSM **SI 2587**

Cylindrical Retaining Assembly

Bearing inner ring + steel shaft

Product:

JSM **2603**
JSM **2641**
JSM **2648**

Threadlocking

Bolts.

Product:

JSM **2243**
JSM **2263**



Servo Motor

Office and Industrial Automation

Winding Coil Bonding

Stator winding

Product:

JSM **DSP 2190024**
JSM **EA 23335**
JSM **E-840FL**

Adhesive Sealing for Encoders

Encoder

Product:

JSM **MS 8939 WH**

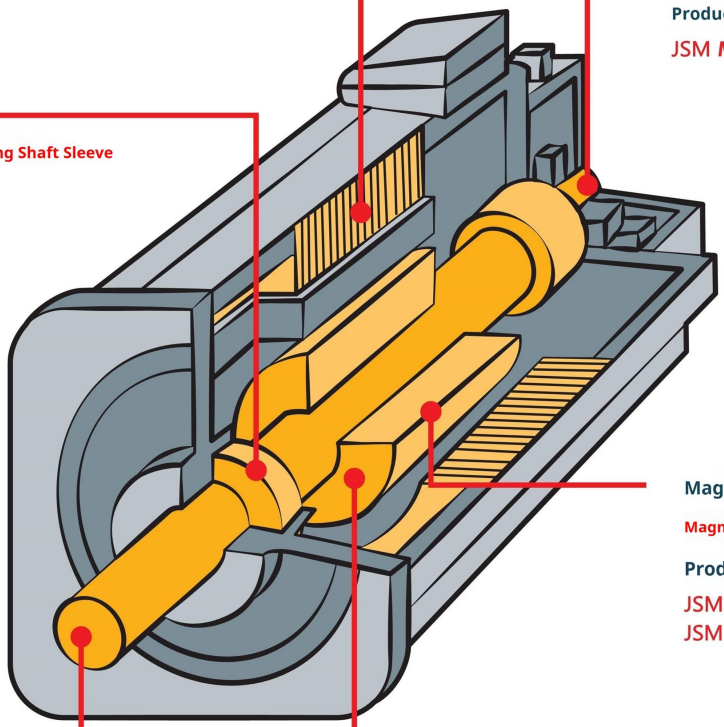
Cylindrical Retaining Assembly

Bearing + Steel Shaft / Motor Housing Shaft Sleeve

Product:

JSM **2603**
JSM **2641**
JSM **2648**





Magnetic steel bonding and fixing

Magnet Material

Product:

JSM **AA 2326**
JSM **SF 27649**

Cylindrical Retaining Assembly

Steel Shaft + Rotor Core

Product:

JSM **2603**
JSM **2641**
JSM **2648**



Impregnation of laminated silicon steel sheets

Rotor laminated silicon steel sheets

Product:

JSM **LPD-280**
JSM **LPD-2210**

Products and Technology

Applications	Adhesive Product Categories	Representative Products	Initial Cure Time
Magnetic Material Bonding	Two-Step Acrylic	JSM AA 2326 + JSM SF 27649 JSM AA 2334 + JSM SF 27387 JSM AA 23342 + JSM SF 27380	1-3 minutes
	Two-Component Acrylic	JSM AA A-2671	1–2 minutes
	Single-Component Heat-Cured Epoxy	JSM ABLESTIK G 2500 JSM ABLESTIK G 2909 JSM EA 23056 JSM EA 29502 JSM EA 29514 JSM E-8214HP	NA
	Two-Component Mixed-Cure Epoxy	JSM EA E232 JSM E-820HP JSM E-8120HP	Cures rapidly upon heating
Cylindrical Retaining Assembly	Anaerobic adhesive	JSM 2609 JSM 2620 JSM 2638 JSM 2641 JSM 2648 JSM 2661 JSM 2680	NA
Winding Coil Bonding	UV Acrylic / UV Epoxy	JSM AA 23321 JSM DSP 2190024 JSM EA 23335	A few seconds
	Two-Component Epoxy	JSM E-8200NS JSM E-8220NS JSM E-8240FLJ SM E-8240EXP	Cures rapidly upon heating
Commutator Coating	Two-Component Room-Temperature Mixed Epoxy	JSM E-8120HP	Cures rapidly upon heating
	Two-Component Room-Temperature Mixed Epoxy	JSM STYCAST ES 24512 PART A JSM STYCAST ES 24512 PART B	Cures rapidly upon heating



Complete curing time	Impact Resistant	Glue Characteristics	Special Attention
24 hours	Excellent	• Quick curing—no need to mix, • Long open time • Impact-resistant • Excellent temperature resistance and strength	• Gap between mating surfaces limited to <0.5 mm • Some accelerators must be allowed to evaporate before assembly
24 hours	Excellent	• Fast one-step curing • No liquid accelerator required • No static mixing nozzle required • Good gap-filling capability	• Do not use static mixing; manual mixing is required
30-60 minutes	Good	• Single-component • High gap-filling capacity • Outstanding thermal stability • 1-hour full cure	• Operating temperature generally ≥120°C • Warm heating should balance glue curing and magnet demagnetization.
24 hours	Good	• Two-component mix • Room-temperature curing; heat can be applied to accelerate curing. • Excellent performance in filling large gaps, • Outstanding thermal resistance and strength.	• Dual components must be mixed in the specified ratio. • Cures slowly at room temperature; heating can be used to boost production efficiency.
24 hours	Normal	• Room-temperature curing • Available in medium or high strength; • withstands temperatures from 150°C to 200°C.	• Joint gaps should be less than 0.2 mm. • For chemical reactions, ensure contact with metal and isolate from air
Cures in tens of seconds	Good	• Single-component, no mixing required • UV-curable in seconds • High production efficiency	• Adhesive must be exposed to UV light to cure; it cannot be present in shadowed areas. • UV acrylic may exhibit surface-drying issues.
24 hours	Good	• High viscosity, non-drip • Different working times available • Cures by mixing at room temperature.	• Dual components must be mixed in the specified ratio. • Cures slowly at room temperature; heating can be used to boost production efficiency.
24 hours	Good	• Universal Hybrid Epoxy Adhesive Glue • 120-minute working time • High performance	• Dual components must be mixed in the specified ratio. • Cures slowly at room temperature; heating can be used to boost production efficiency.
24 hours	Good	• Universal Hybrid Epoxy Adhesive Glue • 80–90-minute working time, • UL94 V-0 certified	• Dual-component components must be mixed in the specified ratio. • Cures slowly at room temperature; heating can be used to boost production efficiency.

Products and Technology

Applications	Adhesive Product Categories	Representative Products	Initial Cure Time
Threadlocking and Flange Sealing	Anaerobic adhesive	JSM 2222 JSM 2243 JSM 2263 JSM 2290	NA
	Anaerobic adhesive	JSM 2510 JSM 2518	NA
	Silicone	JSM SI 2587 JSM SI 5699	Surface-drying time is affected by temperature and humidity
Stator Winding Coil Potting	Two-Component Room-Temperature Mixed Epoxy	JSM STYCAST EE 28016F JSM STYCAST ES 20363 JSM PE 28082 PART A JSM PE 28082 PART B	When combined with heating, it can achieve rapid initial setting.
	Hot-melt adhesive, low-pressure injection molding	TECHNOMELT PA 2678 TECHNOMELT PA 26771	Cures completely upon cooling
Adhesive Sealing for Encoders	Single-component, moisture-curing, modified silane	JSM MS 8939 BK TEROSON MS 8939 WH	Surface-drying time is affected by temperature and humidity
Rotor Coating	Single-Component Heat-Cured Epoxy	JSM E-8216HP	NA



Complete curing time	Impact-resistant	Glue Characteristics	Special Attention
24 hours	Normal	• Single-component, room-temperature curing • Three removal strengths available: low, medium, and high • Temperature resistance: 150°C–180°C	• Eensure contact with metal and isolate from air • Joint gaps should be less than 0.2 mm.
24 hours	Normal	• Single-component, room-temperature curing • High viscosity • Temperature resistance: 150°C–200°C	• Eensure contact with metal and isolate from air • Joint gaps should be less than 0.2 mm.
3-7 days	Excellent	• Single-component, moisture-curing • High viscosity • High elasticity • High-temperature resistance: >200°C	• After applying the adhesive, assemble promptly to prevent surface drying.
With heating Shorten full curing time	Good	• Two-component; requires mixing • Low viscosity: 4,000–6,000 Cps; minimal air bubbles • Long working time; slow curing • Extended open time—low exotherm. • High thermal conductivity ensures excellent heat dissipation, • Heating can accelerate the curing process. • Environmental resistance—high-temperature and chemical-resistant • Withstands temperatures above 150°C for reliable performance.	• Mixing Ratio • Exothermic Heat Release During the Reaction Process, Especially When Using Large Potting Volumes • The fluidity and air bubble removal of the combined adhesive . Especially when the internal structure is irregular. • Stator Potting for Medium and Large Motors
Cures completely upon cooling	Good	• Single-component , requires heating during application • Cooling for curing—thermoplastic. • Moderate temperature resistance: up to 120°C • Fast setting time—about 1 minute • Suitable for large-scale and batch automated production • Low overall manufacturing costs.	• Low-pressure injection molding equipment The mold is customized according to actual samples for potting the stators. • Suit for potting the stator of small motor
3-7 days	Excellent	• Cream form • Thixotropic properties • High elasticity • UL certification • Ideal for electrical equipment	• After applying the adhesive, assemble promptly to prevent surface drying.
1 hour	Good	• Tg reaches 110°C • Heating temperature: 120°C/hour • For rotor coating • Polishable	• Curing Temperature Must Not Be Lower Than 120°C

Product Search

Product Model	Order Code	Product Description	Net Weight
JSM 2222	228581	JSM 2222 BO 50ML EN/CH/JP	53 g
JSM 2243	1311320	JSM 2243 BO 50ML EN/CH/JP	53 g
JSM 2263	1307415	JSM 2263 BO 50ML EN/CH/JP	54 g
JSM 2290	232085	JSM 2290 BO 50ML EN/CH/JP	54 g
JSM 2510	235255	JSM 2510 TB 50ML EN/CH/JP	56 g
JSM 2518	2099618	JSM 2518 CR 300ML EN/CH/JP	330 g
JSM 2609	232100 / 235286	JSM 2609 BO 50ML EN/CH/JP JSM 2609 BO 250ML EN/CH/JP	55 g / 275 g
JSM 2620	235288 / 231128	JSM 2620 BO 50ML EN/CH/JP JSM 2620 BO 250ML EN/CH/JP	57 g / 285 g
JSM 2638	1800356/1800355	JSM 2638 RC BO 50ML EN/CH/JP JSM 2638 RC BO 250ML EN/CH/JP	55 g / 263 g
JSM 2641	387885	JSM 2641 BO 50ML EN/CH/JP	54 g
JSM 2648	1800517/180051	JSM 2648 RC BO 250ML EN/CH/JP JSM 2648 RC BO 50ML EN/CH/JP	280 g / 56 g
JSM 2661	8374083/378313	2661 Retaining Compd 250ML EN/CH/JP 2661 Retaining Compd 1L EN/CH/JP	269 g /1. 075 kg5
JSM 2680	1800575/1800574	JSM 2680 RC BO 50ML EN/CH/JP JSM 2680 RC BO 250ML EN/CH/JP	5 g / 275 g
JSM AA 2326	231560/233895	JSM AA 2326 50ML EN/CH/JP JSM AA 2326 1L	53 g /1. 05 kg
JSM AA 2331	1057673/105767	JSM AA 331 SY 25ML EN JSM AA 331 BO 1L EN/SP	27g /1. 103 kg
JSM AA 2334	4232749	JSM AA 2334 300ML	314 g
JSM AA 3321	135299/320683	JSM AA 3321 SY 25ML EN JSM AA 3321 BO 1L EN/CH/JP	30 g /1. 09 kg
JSM AA 3342	537446/1041797	JSM AA 3342 CR 300ML SFDN JSM AA 3342 BO 1L EGFD	327g/1. 05 kg
JSM AA A-671	1256488	JSM AA A-671 4L	3. 78 kg
JSM ABLESTIK G 500	2094180	JSM ABLESTIK G 500 5kg	5 kg
JSM ABLESTIK G 909	1188756/1188757	JSM ABLESTIK G 909 1GAL JSM ABLESTIK G 909 5GAL	4. 082 kg / 21. 546 kg
JSM DSP 190024	589911	JSM DSP 190024 BO 1L EN/CH/JP	1.12kg
JSM E-00NS	233962	JSM EA E-00NS CR 50ML EN	55 g
JSM E-820NS	237119/237120	JSM EA E-20NS CR 50ML EN JSM E-820NS CR 200ML EN	55 g / 220 g
JSM EA E-40EXP	1511653	JSM E-840EXP DC 200ML EN	237 g
JSM EA 3056	2067514	JSM EA 3056 PA 20KG EN/CH	20 kg
JSM EA 23335	219295	JSM EA 23335 1L EN	1. 14 kg
JSM EA 9502	2065285/1035457	JSM EA 9502 CR 300ML EN/DE JSM EA 9502 HO 20KG	420 g / 20 kg
JSM EA 9514	2065585	JSM EA 9514 CR 300ML EN/DE	432 g
JSM EA E32	1293542/2254017	JSM EA E32 B 5L EGFD JSM EA E32 A 5L EGFD	5. 3 kg / 6. 9 kg
JSM E-840FL	2371102	JSM EA E-40FL 50ML	55 g
JSM E-820HP	237107/237108/233983	JSM E-820HP 50ML JSM E-820HP CR 200ML EN JSM E-820HP B PA 5GA EN	58g / 230g / 21. 764kg
JSM E-120HP	234012/234014/1403936/1403937/1403942	JSM E-8120HP A 5GAL EN JSM E-8120HP B 5GAL EN JSM E-8120HP 20KG Harden M/L JSM E-8120HP 20KG Resin M/L JSM E-8120HP 400ML EN/CH/JP	19. 958kg /18. 144kg /20kg /20kg /440g
JSM E-8214HP	234001/5191042	JSM E-8214HP CR 300ML EN JSM E-8214HP 1KG EN	330g /1kg
JSM E-8216HP	163384	JSM EA 8216HP 5KG EN/CN	5kg
JSM LPD-280 (5200)	247796	JSM LPD-80 PA 10L EN	11. 03 kg
JSM LPD-2210	449151	JSM AA LPD-210 PA 15KG EN/CH/JP	15kg
JSM PE 28082 PART A	2426974	JSM PE 8082 A 18KG	18Kg
JSM PE 28082 PART B	2446735	JSM PE 8082 B 3KG	3Kg
JSM SF 27380	230084	JSM SF 7380 930ML	0. 912 kg
JSM SF 27387	991077 / 1330508	JSM SF 7387 CAN 1QT EN JSM SF 7387 1. 75FO EN/CH/JP	728g/40g
JSM SF 27649	475763/475762/487644/1179077	JSM SF 27649 AE 4. 5OZ EN JSM SF 27649 CAN 1GAL EN JSM SF 27649 BO 500ML EN JSM SF 27649 BO 1. 75OZ EN/CH/JP	130g/3. 02kg/ 396g/41g
JSM SI 2587	576854	JSM SI 2587 CR 300ML EN/CH/JP	390 g
JSM SI 5699	577653	JSM SI 5699 300ML EN/CH/JP	435 g
JSM STYCAST ES 0363	2036151	JSM STYCAST ES 0363 PTB	17 kg
JSM STYCAST EE 8016F	2030967	JSM STYCAST EE 8016F	20 kg
JSM STYCAST ES 4512 PART A	2094040	JSM STYCAST ES 4512 PTA	5 kg
JSM STYCAST ES 4512 PART B	2094042	JSM STYCAST ES 4512 PTB	5 kg
TECHNOMELT PA 678	319193	TECHNOMELT PA 678 BLACK BG 20KG	20 kg
TECHNOMELT PA 6771	2050718	TECHNOMELT PA 6771	1 kg
JSM MS 8939 BK	1910675/1480728	JSM HHD 8393 BK CR 310ML EN/CH JSM MS 8939 BK FC 570ML EN	344g /826. 5 g
JSM MS 8939 WH	1480678/1480676	JSM MS 8939 WH CR 310ML EN/DE JSM MS 8939 WH FC 570ML EN/CH	465g / 855g

Advanced Solutions and Technology Innovation, help enterprises optimize processes, reduce cost and Improve product performance

Applying our products in your design

And assembly processes can help you achieve the following goals



- Optimize the overall process
- Increase production Performance
- Reduce manufacturing costs
- Enhance Reliability

Service 1:

Production Line Survey

One of the steps in collaborating with you is conducting a detailed inspection of your production line to help identify cost-saving opportunities and areas for process improvement. This assessment will cover the production line and component areas, documenting existing potential cost reduction opportunities.

Participate in Loctite's cost-reduction production line research, you can:

- √ Conduct a comprehensive review of your assembly operations
- √ Conduct a cost analysis for each suggestion.
- V Obtain Process Improvement Recommendations
- √ Receive a detailed report identifying cost-reduction opportunities

Service 2:

In-house Seminar

Holding a seminar at our factory will allow you to learn how adhesives and sealants can help reduce production costs and improve product quality. We'll discuss the details in advance with you.

The theme and time of the seminar, the theme will include any or all of the following topics:

- √ Adhesion
- √ Gasket
- √ Threadlocking
- √ Chemical Solutions vs. Traditional Mechanical
- √ Pipe thread sealing
- √ Adhesive Sealing and Encapsulation
- √ Holding Cylindrical Components
- √ Dispensing and Curing Equipment

Service 3:

On-site consulting

Your team will learn about the advantages of adhesives and sealants:

- √ Improves process efficiency
- √ Increases Yield
- √ Reduce semi-finished products
- √ Improve quality and reliability
- √ Lower manufacturing costs
- √ Automate manual processes

Service 4:

Design Cooperation & Product Optimization

Whether you're designing a new assembly solution or upgrading an existing one, partnering with us can help you reduce costs and enhance reliability. With extensive industry experience, we can work with you to develop and optimize adhesives, sealants, and automated solutions tailored to your industry's unique needs.

Service 5:

Continuous technical support

During the entire development cycle, we will provide you with the following support:

- √ Engineering support
- √ Cost optimization
- √ Adhesive Development
- √ Automation & Implementation
- √ Product Selection
- √ End-User Training
- √ Testing & Validation
- √ Application Review

How to Schedule a Production-Line Site Visit

How to Schedule a Production-Line Site Visit

Simply scan the QR code and fill in your details to book your appointment.

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Whatsapp