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0928400508 Metering Valve Technical File

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0928400508 Metering Valve Technical File

1. 0928400508 Metering Valve Introduction

1.1. 0928400508 Metering Valve Basic Information

Title	China Made New 0928400508 Metering Valve
SKU1	G1Z210928400508
SKU2	Z21000B2B400508

1.2. 0928400508 Metering Valve Application to Fuel Pump Information

(1) 0928400508 Metering Valve Application to Car Model Information

Metering unit Part Number	Car Model	OE Number	OE Number
0928400508	MERCEDES-BENZ	646 074 00 84	A 646 074 00 84

(2) 0928400508 Metering Valve Application to Fuel Pump Part Number Information

Series Configuration	Fuel Pump Number	System Pressure	Re-manufactured Number	System Pressure	OE Number	System Pressure
CR/CP3S3/L7	0 445 010	278.20 S	Span Shan Sha	S. Day	0 445 010 078/ 0 445	1,600.0
0/20-89S	0445 010	STE /	0 986 437 364	1,600.0 bar	078/ 0445 010 143/ 0 445 010 346	bar 51%
CR/CP3S3/L9 0/20-8911S	0 986 437 328	1,600.0 bar	0 986 437 364	1,600.0 bar	0 986 437 364/ 0 986 437 361/ 0 986 437 306	1,600.0 bar

(3) 0928400508 Metering Valve Part Number Common Written

0928400508, 0 928 400 508, 0928 400 508, 0928400 508, 0 928 400508, 0 928400508, 0 928400 508 646 074 00 84, A 646 074 00 84

1.3, 0928400508 Metering Valve Specifications and Dimensions

Metering Valve Size: 8cm*6 cm *6 cm

Metering Valve Box Size: 10 cm * 8 cm * 6 cm Metering Valve Package Size: 12 cm *10 cm

Metering Valve Net Weight: 0.20kg Metering Valve Gross Weight: 0.22kg

Metering Valve Quality: China Made New Metering Valve

Metering Valve MOQ: 4 pieces

1.4. 0928400508 Metering Valve Quality Control

(1) Metering Valve Testing

All parts of the metering valve have undergone precision testing, high temperature testing, low temperature testing, withstand pressure testing, leakage testing, durability testing, and various working

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conditions testing.

(2) Metering Valve Inspection

The factory inspection of the metering valve is undergone three inspections: full inspection, random inspection, and batch inspection. Different brands of test benches are used to test the same fuel pump metering for more than three times for factory inspection, and the metering valve 's installation and testing environment are progressed in dust-free workshop.

(3) Metering Valve Installation

When assembling the metering valve, Shumatt strictly assembles in accordance with the standard metering valve technical indicators to ensure that each metering valve complies with factory standards and usage standards.

1.5. 0928400508 Metering Valve Customized Service

(1) Metering Valve Customized Service: Meet the customized needs of OEM manufacturers for metering unit's lettering, package, and label customized, etc.



(2) Metering Valve Customized Service Requirements:

Customized metering valve packages are no less than 100 pieces.

The purchase of customized metering valves is no less than 100pieces.

Customized products involve the need of specify logo, the OEM manufacturer needs to provide trademark authorization and the sample of logo image file.

• Once the customized metering valve is sold, it cannot be returned or exchanged if there is no quality problem.

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1.6. 0928400508 Metering Valve Spare Parts & Packing List

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91	Description	Protect	the metering damag		being	Parisine,	Styles of the state of the stat	28 /	27,200	519,519	930

- Minors are prohibited from using the metering valve, metering valve anti-rust bag, metering valve box to avoid personal injury.
- Metering valve box is recyclable and can be reused.
- ▲ VCI anti-rust bag is non-degradable materials, please dispose them properly after use.

1.7. 0928400508 Metering Valve Warranty Instructions

(1) Metering Valve Warranty Conditions and Instructions

It is necessary to provide pictures, videos of metering valve or test reports of metering valve inspection equipment as evidence to feed back to the salesman.

Metering valve abnormal conditions are properly explained such as: 1.Black smoke, 2. Engine shake, 3. Difficulty starting the engine, 4. Engine noise, 5. oil leakage etc.

Above problems also may cause by the incorrect installation of metering valve, if they are confirmed to be product's problems after tested by Shumatt, it is within the warranty coverage.

(2) Metering Valve Warranty Coverage

After customers receive the 0928400508 metering valve within 15 days, if there is a performance failure

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and the product has no appearance damage, customer can choose to replace it;

If the 0928400508 metering valve has performance problems during the warranty period (6-12 months), and it is confirmed to be product's problems after being tested, you can contact our salesmen to replace the same model or a reworked product with the same performance for free;

If the metering valve has obvious scratches, it can only be returned as it is if the product is confirmed to be fault-free.

▲ Tips: For products not within warranty period, our company can provide paid maintenance services. For products after paid repaired, the same performance problem will have a free warranty period within 3 months from the date of repairing.

(3) Metering Valve Out of Warranty Coverage

- ▲ The metering valve's warranty period has expired.
- Metering valve failure caused by high temperature, high pressure, humidity, rain and snow, salinealkali land, earthquake, and used in abnormal environment.
 - A Metering valve damage caused by man-made reasons (throwing, strong magnetic field magnetization, set fire).
- Metering valve failure or injector damage caused by non-metering valve's design, technology, manufacturing, quality, and other issues.
 - ▲ Metering valve failure due to system pressure exceeding system approved pressure.
 - A Metering valve failure caused by impurities (water, lead, aluminum powder, iron powder, sulfide) in the system fuel exceeding the standard requirements.
- ▲ Metering valve failure caused by not installing according to the tightening torque specified in fuel pump maintenance manual (the tightening torque is too large or too small).
 - ▲ Metering valve failure caused by not following the installation angle specified in fuel pump maintenance manual.
- A Metering valve failure caused by not following the cleaning requirements specified in fuel pump Standay, maintenance manual.
 - Metering valve failure caused by failure to replace consumable parts as specified in fuel pump

1.8. 0928400508 Metering Valve Manufacturer

Metering Valve's Manufacturer: Shenzhen Shumatt Technology Co., Ltd

2. 0928400508 Metering Valve Technical Support

2.1. 0928400508 Metering Valve Technical Support Obtaining Methods

- (1) Metering Valve Technical File, visit http://shumatt.com to get the technical file.
- (2) Metering Valve Technical Videos

Facebook: Visit https://www.facebook.com/hison.li to get the technical videos, constantly follow can get more information.

YouTube: Visit https://www.youtube.com/channel/UCByvYBx7VjV mAfxh Hu-aw to get the technical videos, constantly follow can get more information.

Shumatt: Visit http://shumatt.com to get the technical videos.

(3) Metering Valve Information Query Software

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TruckBook Parts EPC APP, Android/Apple App Store download and install, visit http://shumatt.com to get SANGER! SHOWER the download and installation tutorial

(4) Search Metering Valve test data through TruckBook Parts EPC APP.

3. 0928400508 Metering Valve Purchase and Delivery

3.1. 0928400508 Metering Valve Purchase Payment Terms

Payment Terms: T/T, PayPal, Alipay, WeChat

Please contact our salesmen for specific payment information.

3.2. 0928400508 Metering Valve Main Sales Markets

Metering Unit Main Sales Markets: Asia, Europe, North America, South America, Africa etc.

3.3. 0928400508 Metering Valve Declaration Requirements

Shumatt can assist customers to provide the following documents for import customs clearance: contract, invoice, packing list, bill of lading, insurance policy, certificate of origin, etc.

3.4. 0928400508 Metering Valve Shipping Ways

Destination in China areas: SF Express, Debon Express, the corresponding logistics company can be provided according to customer requirements in special cases.

Destinations out of China's areas: DHL, UPS, FedEx, TNT air, ocean or other shipping methods required by customers.

3.5. 0928400508 Metering Valve Lead time

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Lead time: Send out within 3 - 7 working days after receiving payment (Except for special products and special cases).

3.6. 0928400508 Metering Valve Logistics Time for Destination Out of China's Areas

DHL Logistics Time:

Country or Region of Departure	Hong Kong, China	Other Countries or Regions of Asia	Australia and New Zealand	Europe	America	Other Countries
China's Mainland	7 Days	7 Days	8 Days	8 Days	8-12 Days	7-10 Days

UPS Logistics Time: Country or Region of Departure: China's Mainland

Country of Destination	Estimated Arrival Time	Country of Destination	Estimated Arrival Time	Country of Destination	Estimated Arrival Time
Japan	3 Days	UK,	5-7 Days	Egypt	5-7 Days
Turkey	5-7 Days	Singapore	3 Days	Switzerland	5-7 Days
Bahrain	5-7 Days	Latvia	7-10 Days	New Zealand	7-10 Days
Sri Lanka	5-7 Days	Thailand	3 Days	Austria	5-7 Days
Romania	5-7 Days	Vietnam	3-5 Days	Estonia	5-7 Days
Malaysia	3-5 Days	Israel	5-7 Days	Mexico	7-10 Days
France	5-7 Days	America	5-7 Days	United Arab Emirates	5-7 Days
Italy	5-7 Days	Netherlands	5-7 Days	Bengal	7-10 Days

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Lebanon	5-7 Days	Philippine	3-5 Days	Greece	7-10 Days
South Korea	3 Days	Spain	5-7 Days	Myanmar	5-7 Days
Canada	5-7 Days	Germany	5-7 Days	Saudi Arabia	7-10 Days
Portugal	5-7 Days	Australia	5-7 Days	South Africa	7-10 Days
Denmark	5-7 Days	Belgium	5-7 Days	Ukraine	7-10 Days
India	7-10 Days	Qatar	7-10 Days	Poland	5-7 Days
Indonesia	3-5 Days	Morocco	7-10 Days	Pakistan	7-10 Days
Kuwait	7-10 Days	Mary Mary Mary		1 31/31	175 / 1750

▲ The logistics time is for reference only, subjects are according to the actual arrival.

3.7. 0928400508 Metering Valve Packing

Domestic Express Packaging: Usually wrapped with waterproof scotch tape, such as picture No.1.

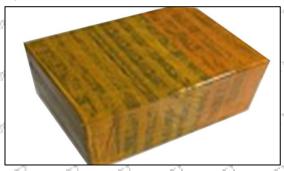
International Express Packaging: Wrapped with waterproof yellow tape After wrapping the black protective film, such as picture No. 2. St.

Pallet Shipping: Use fumigation free and recycling trays that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties for the outside, such as picture No. 3, Also, the products can be packaged according to customers' requirements.

- A The packing tray is made of plastic and can be recycled.
- A Transparent tape, yellow tape, black wrapping protective film, white wrapping protective film are non-degradable materials, please dispose of them properly.
- Minors are prohibited from using transparent tape, yellow tape, black wrapping protective film, and white wrapping protective film to avoid personal injury.



Pic No. 1 Domestic express packaging: Wrapped by Transparent tape



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Pic No. 2 International express packaging: Wrapped with yellow tape after wrapping black protective film

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Pic No. 3

Pallet Shipping: Use pallet that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties

4. 0928400508 Metering Valve Storage Standard

(1) Choose a suitable storage place

The warehouse and cargo yard where metering valve is stored should be kept clean and dry, and away from the factory buildings that generate harmful gases and dust; do not mix with acid, alkali, salt, and other substances; the storage place should have a good drainage system; the cargo yard should be flattened with gravel or furnace ash etc. to enhance the water permeability of the surface layer to keep the reservoir area dry.

(2) Strict requirements of warehousing

Strict inspections should be carried out when metering valves are put into storage, the surface cleaning work should be done well to remove water traces, oil stains, ash, and other dirt, remove the rust and do antirust treatment in time. The packed metering valves must be protected from being damaged.

(3) Keep the warehouse dry and preventing moisture

The relative humidity is usually below 70% for metering valves placed in the room, and the corrosion of metering valves is significantly reduced.

Metering valves must be stored in the warehouse, and they are forbidden to store in the same warehouse with commodities with high water content.

(4) Stack Properly

- ▲ After the metering valve is exposed in rain, the corrosion rate will increase significantly. The purpose of sealing is to isolate the metering valve from rainwater and humid air, so the warehouse window should be checked in time to avoid rainwater entering the warehouse.
- ▲ If metering valve package is damaged, it should be repaired or replaced; when the package is damp, the packaging material should be dried; if the original anti-corrosion and oil applied at the factory is found to be damaged or dried up, it should be cleaned and re-applied oil in time.
 - ▲ It is forbidden to leave the metering valve exposed in the air for a long time.

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- A It is forbidden to store acid, alkali, salt, and other substances together with the metering valve.
- ▲ The unpacked metering valve must be rust-proof during secondary storage.

5. Company Information



5.1. Company Introduction

Chinese Name: 深圳市舒马特科技有限公司

English Name: Shenzhen Shumatt Technology Co., Ltd.

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Shenzhen Office: Exit C, Qiao Touxi Metro Station, NO. 66 Chongqing Road, Fuhai Avenue, Bao'an District, Shenzhen, China Mainland

Hong Kong Office: Jianfa Street Industrial Zone, Tuen Mun, New Territories, Hong Kong, China

After-sales Service Address: Please contact our salesmen to obtain and provide the corresponding product maintenance reasons (Reference: 1.7. 0928400508 Metering Valve's Warranty Instructions.)

5.2. Sales-men's Contact Information

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