



## Parallel Unit Screw Unlocking and Effortless Fastening

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: DM
- Certification: CE
- Model Number: DM-JZ-LGJ
- Minimum Order Quantity: 1
- Packaging Details: Customized according to customers
- Delivery Time: 30 work day
- Payment Terms: T/T, L/C, D/A



### Product Specification

- Product Model: Screw
- Product Precision: High
- Product Strength: Strong
- Product Type: Parallel Unit
- Product Weight: 1kg
- Product Size: Standard
- Product Color: Green
- Product Function: Fastening

## Product Description

### Product Description:

The high-temperature type of compressor has an evaporating temperature range of 12.5°C to -10°C, and the compressor motor's nominal power ranges from 60HP to 600HP.

The intermediate-temperature type of compressor, on the other hand, has an evaporating temperature range of -15°C to -30°C, and the nominal power of its compressor motor ranges from 50HP to 540HP.

Lastly, the low-temperature type of compressor has an evaporating temperature range of -35°C to -45°C, and its compressor motor's nominal power ranges from 50HP to 540HP.



### Features:

Product Name: Screw Parallel Unit

Product Efficiency: Efficient

Product Model: Screw

Product Function: Fastening

Product Usage: Industrial

Product Weight: 1kg

Features:

Double Screw System

Parallel Screw Driver

Coordination Screw Tool

### Technical Parameters:

Unit Parameters

Model	DM-1D-20-RZL	DM-1D-25-RZL	DM-1D-30-RZL	DM-1D-40-RZL	DM-1D-50-RZL	DM-1D-60-RZL
Evaporative Temperature	10 ~-50					
Refrigerant	R404A/R507A					
Power Supply	380V/50Hz					
Compressor Model	HSN5343-20	HSN5353-25	HSN5363-30	HSN6451-40	HSN6461-50	HSN7451-60
Number of Compressor	1					
Cooling Capacity(KW)	55	64.2	73.3	88.5	101.5	125.9
Power(KW)	23.8	27.2	30.8	34.6	42.5	50
Suction Pipe Interface	54	54	54	54	54	76
Exhaust Pipe Interface	42	42	42	42	42	54
Outlet Interface	28	28	28	28	28	45
Inlet Pipe Interface	35	35	35	35	35	35
Length	2000	2000	2000	2200	2200	2400
Width	1050	1050	1050	1050	1050	1050
Height	1500	1500	1500	1500	1500	1700
Compressor	Bitzer ,Hanbell etc.					
Certification						

### Applications:

**High-temperature Type:**

The high-temperature type is designed to operate at an evaporating temperature of 12.5°C to -10°C. It features a nominal power of compressor motor ranging from 60HP to 600HP. With this type, you can enjoy effective refrigeration performance in high-temperature environments.



#### Intermediate-temperature Type:

If your cooling needs require an intermediate temperature range, then the intermediate-temperature type is your best bet. It can operate at an evaporating temperature of  $-15^{\circ}\text{C}$  to  $-30^{\circ}\text{C}$ , and its nominal power of compressor motor ranges from 50HP to 540HP. With its excellent cooling efficiency, you can be confident of optimal refrigeration performance in an intermediate temperature range.

#### Low-temperature Type:

For environments that require low-temperature refrigeration, the low-temperature type is a perfect fit. It operates at an evaporating temperature of  $-35^{\circ}\text{C}$  to  $-45^{\circ}\text{C}$  and has a nominal power of compressor motor ranging from 50HP to 540HP. With its exceptional cooling capacity, it offers reliable and efficient refrigeration in low-temperature environments.

### Packing and Shipping:

#### Product Packaging:

1 screw parallel unit

Installation instructions

#### Shipping:

Ships within 25days

Free shipping within the US

International shipping rates apply



### FAQ:

Q: What is the brand name of this product? A: The brand name of this product is DM.

Q: Where is this Screw Parallel Unit made? A: This product is made in China.

Q: What is the purpose of this Screw Parallel Unit? A: The Screw Parallel Unit is used to control the parallelism of two screws in a mechanical device.

Q: What are the dimensions of the Screw Parallel Unit? A: Unfortunately, we do not have the exact dimensions of the product. However, please refer to the product manual or contact our customer service for further assistance.



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