

Ningbo Dongfang Die-Casting Machine Tool Co., Ltd.

J2118 (190Ton) Hot Chamber Die Casting Machine

1. Picture



2. Specification

The project	The unit	J2118
Die locking force	kN	1900
Stroke of moving platen	mm	350
Inner space between the bars (H×V)	mm	480×450
Thickness of die block (Min/Max)	mm	200/550
Injection force	kN	100
Injection stroke	kN	160
Injection position	Mm	0, -80
Ejection force	kN	100
Ejection stroke	Mm	80
Diameter of shot sleeve	mm	65, 70(customized order)
Max projecting area of casting	cm ²	617
Working pressure of vane pump	MPa	12
Motor power	kW	11
Dosage of fluid metal per shot (zinc)	kg	2.5 (3.5)
Effective volume of crucible (zinc)	kg	450
Oil consumption of burner	Kg/hr	1.5-9.0
Volume of oil tank	L	500
Machine weight	kg	5800
Overall dimensions (L×W×H)	mm	4550×1660×2280

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3. Machine Parts Brand

Main motor: 380V, 3ph, 50Hz. Made in China. It can be customized.

PLC: MITSUBISHI.

Contact screen: MITSUBISHI

Hydraulic pump: HUADE, made in China.

Double proportional valve: HNC, made in Taiwan, China.

Directional valve: YUKEN, made in Taiwan, China.

Power consumption: 5.5kW motor.

4. Factory Brief Introduction

Ningbo Dongfang Die-Casting Machine Tool Co., Ltd was set up in 1981, with a current area of 40,000 square meters. The company holds a capital of a CNY 80 million, with many types of machining centers, numerical controlled machine tools, more than one hundred exactitude metal-cutting equipments. There are 35 engineering technicians in the factory-owned 'Die-Casting Machine Tool Research Center', and we have a strong strength of new product R&D and manufacturing.

We own "Yinshan" brand, which is a famous brand in China.

There are three production lines.



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