



Ningbo Zhiye Mechanical Components Co., Ltd.



## Carbon Steel Silica Sol Investment Casting Shifts Locks

Zhiye Mechanical as the professional manufacturer, we would like to provide you high quality Carbon Steel Silica Sol Investment Casting Shifts Locks. And we will offer you the best after-sale service and timely delivery.

### Product Description

Zhiye Mechanical as a professional high quality Carbon Steel Silica Sol Investment Casting Shifts Locks manufacturer, you can rest assured to buy Carbon Steel Silica Sol Investment Casting Shifts Locks from our factory and we will offer you the best after-sale service and timely delivery.

Material:45#

FOB Price:US\$0.5-\$9,999/piece

MOQ:200 pieces/item

Supply Capability:10,000 pieces/Month

Sea Port:Ningbo Seaport

Terms of Payment:T/T 30% in advance,balance 70% before shipment

Technique:Silica Sol Investment Casting

Gross Weight:0.827KG

Application Area:Automobile

Surface treatment:Anti-Rust Water

Heat Treatment:Normalizing



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### Production Process of Silica Sol Casting



Process	Silica sol Casting (Green Wax)
Mold	General Aluminum Mold & Steel Mold
Mold Material	Middle Temperature Wax
Mold Shell	Silica sol, Mullite Sand, Zircon Sand
Technology Characteristics	Suitable for producing small parts. Better precision. Better surface roughness. Can large extent reduce machining.
Tolerance Range	CT5 to CT6
Single Weight	0.01kgs to 30kgs
Surface Roughness	RA6.3
Casting Material Type	Carbon Steel, Alloy Steel, Stainless Steel, Ductile Iron.
Common Material Specification	GB, ASTM,SAE,AISI,DIN,BS,JIS,NF,EN,AAR,ISO
Product application field	Automobile, Engineering Machinery, Railway, Marine, Agricultural Machinery, Mining and other industrial fields
Advantages& disadvantages	Environmental protection, surface roughness is better than RA6.3, but the price is 1.0-2.0 yuan /KG higher than sodium silicate