CNC Machining Hydraulic Cylinder Tube Ck45 42CrMo Steel **Material**

Basic Information

- Place of Origin: Brand Name:
- Jiangsu, China

30Days

L/C T/T D/P

- Flutec
- ISO9001, Dnv, SGS, BV, ABS, GI Certification:
- Minimum Order Quantity: 1 Piece
- Price: \$ 500- \$ 100000 Standard Seaworthy Wooden Case
- Packaging Details:
- Delivery Time:
- Payment Terms:



Product Specification

- Model NO.:
- Transport Package:
- HS Code:
- Supply Ability:
- Application:
- Standard:
- Surface Treatment:
- Production Type:
- Machining Method:
- Material:
- Customization:
- Name:
- Highlight:

- 300x1450 Polywood Case
- 8466940090
- 10000
- Machinery Accessory
- GB
 - Polishing
 - **Batch Production CNC** Machining
- - Steel
 - Available | Customized Request
 - Hydraulic Cylinder Tube

CNC Machining Hydraulic Cylinder Tube, Hydraulic Cylinder Tube Ck45, Cylinder Hydraulic Tube 42CrMo



More Images









CNC Machining Hydraulic Cylinder Tube Ck45 42CrMo **Product Description**

Welcome To FLUTEC HYDRAULICS!

Product Description



Product Parameters

Technical Data	a			
Cylinder Type		Mill type, Head Bolted, Base Welded		
Bore Diameter		Up to 2500mm		
Rod Diameter		Up to 2000mm		
Stroke Length		Up to 20,000mm		
Piston Rod Mate	erial	AISI 1045, AISI 4140, AISI 4340, 20MnV6, Stainless steel 2Cr13 or 1Cr17Ni2		
Rod Surface Treatment		Hard chrome plated, Chrome/Nickel plated, Ceramic coated		
Tube Material		Carbon steel AISI1045 or ST52.3, Alloy steel AISI4140 or 27SiMn		
Tube Surface Pa	ainting	Colors according to RAL and thickness according to customer needs		
Mounting Type		Clevis, Cross tube, Flange, Trunnion, Tang, Thread		
Design Pressure		Up to 40Mpa		
Seal Kits Type		PARKER, MERKEL, HALLITE, , TRELLEBORG		
Quality Assurance		1 year		
Certificate		SGS, BV, ABS ,GL, DNV etc.		
Application		Mobile Equipment, Cement Mill, steel mill, Hydraulic press, etc.		
Quality Assurance				
	-	ality management system is certified to ISO 9001 r control standards include material records, process control plans,		
Quality Process		acturing approvals and inspection data		
		products undergo 100% pressure testing 1.5 times the maximum allowable workin stomer specifications		
	Static a	and dynamic pressure testing.		
Testing Standards	Ultravio	plet leak detection technology.		

Non-destructive testing.

Real-time monitoring and test phase documentation

Fluid Cleanliness

Independent sampling and oil diagnostic control

Production Process

PRODUCTION FACILITIES





2.CUTTING



3.HEAV

4.FLOOR DRILLING



10. HEAT TREATMENT AFTER WELDING



7. HEAVY DRILLING

11. LARGE LATHE



15. OUSIDE HONING

16.POLISHING





17. HEAVY LATHE

13. L

9.SURBMERGED ARC WELDING

18.100TON BRIDGE CRANE

14.DEEP HOLE HONING



19.INSPECTION ONSITE

20. ASSEMBLY BENCH



21.PRESSURE TEST BENCH

22. PAINTING BOOTH

23. SEAWORTHY PACKING

24. DELIVERY

Finished Product

Display



81.45

12 LARGE LATHE

CA | set

FINISHED PROJECT LIST

FLUTEC HYDRAULICS (CHANGZHOU) CO., LTD.



SHIP CRANE CYLINDER



PLATE FLATTING MACHINE



LUFFING CYLINDER FOR PILING BARGE



CEMENT CRUSHER CYLINDER



SPLIT HOPPER CYLINDER



HYDRAULIC PRESS CYLINDER



ALUMINIUM CASTING CYLINDER

Application Area

APPLICATION INDUSTRIES





SHIP-CRANE



NEW-ENERGY-EQUIPMENT



RIG-PLATFORM



REACH-RECLAIMER



INSTALLATION-PLATFORM



PORT-EQUIPMENT



ARMY FACILITY



SPLIT-HOPPER-BARGE



MINING-INDUSTRY



INDUSTRIAL-FURNACE



HEAVY-MACHINE

Company

Profile

FLUTEC HYDRAULICS is an expert at designing and manufacturing a broad range of custom engineered hydraulic cylinders and cylinder systems as well as custom engineered press bolster plates. We are proud to offer superior quality products and services for various applications including industrial, construction, mobile, agricultural, mining, steel mill, hydraulic press, etc. Our highly skilled team and modern technical facilities allow us to manufacture large bore hydraulic cylinders and long stroke hydraulic cylinders with 100% confidence and assurance.

We understand our customers need dependable quality and excellent services with affordable cost to stay ahead in today's highly competitive market. FLUTEC HYDRAULICS can meet those requirements with our robust, efficient and long life products together with prompt services.

To be mentioned, our sales team is strictly trained both in technology and language. They are full of experiences in fluid power and machinery. We are glad to personally visit our customers to work better.



FAQ

Q1: What does your company do?

A: we are a supplier of high-quality hydraulic products including Hydraulic Cylinder, Honed Tube, Chromed Rod, Machined Platen, Cylinder Parts, and other components.

Q2: Are you a manufacturer or trading company?

A: We are a manufacturer.

Q3: Are you able to make Non-standard or customized products?

A: Yes, we can. Custom-made Hydraulic Cylinder is our key business.

Q4: How long is your delivery time?

A: The delivery time for customized products is 30 working days.But it also depends on the product requirements and quantity.

Q5: Do you provide samples?

A: No, we don't provide samples.

Q6: What are your payment terms?

A: T/T/ or L/C or D/P. If you have any questions, please feel free to contact us.

Q7: What are your After-sales services?

A: Before shipment, Each individual product will be strictly inspected on our factory QC Process System. In addition, We have a Customer Service team to respond to customers' questions within 12 hours. Being helpful in solving customers' problems is always our goal.

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