

A HIGH-QUALITY CYLINDER TO IMPROVE THE COMPETITIVE STRENGTHS OF YOUR PRODUCTS

BOHUI Company has always provided reliable, durable and inexpensive excellent cylinders with a longer warranty period and professional solutions relating to hydraulic cylinders for users starting from the purchase of the first equipment in 2008. Our cylinder releases users from manpower, property and time loss caused by interior and outer cylinder leakage, regular maintenance and other problems.

OUR TEAM——With extensive experience in different skills, provide more cylinder design schemes for customers.

QUALITY GUARANTEE——A longer warranty period witnesses our strengths. Users can feel secure to use our products and be relieved from high maintenance fees resulting from bad quality.

TECHNOLOGICAL CREATION——Advanced processing method to assure the consistent quality of our products, precise design for different devices and conditions.

PRODUCT RELIABILITY——Our products are all subject to strict reliability tests prior to massive production to reduce cylinder leakage within the warranty period.

SUSTAINABLE SERVICE——BOHUI Company provides more excellent services without delay and quick response for users.

Company mission: High quality keeps our undertakings sustainable. We have a clear strategy to improve product quality as the primary strength rather than lower prices as the highlight, and to be transformed from “manufacturing” to “intelligent production”.

员工团队——拥有丰富的专业技能，能为客户提供更多的油缸设计方案。

质量承诺——更长的质保期证明了我们的实力，用户可以放心的使用产品，无需担心因产品质量导致的高额维修费。

技术创新——采用先进的加工方法—确保产品的品质如一，对不同设备、工况下的油缸进行精确设计。

产品可靠——在产品批量投产前，都要经过严格可靠性测试，有效降低质保期内油缸漏油的情况。

服务永续——博汇机械及时的为用户提供更优质的服务和快速响应。

企业宗旨: 优质让基业长青。致力于不将产品低价作为企业招牌，而是将高质量作为首要优势，从“制造”到“智造”的转变。

MIRROR SURFACE

GENUINE QUALITY MAKES YOUR COMPANY
BUILT TO LAST
优质让基业长青!

SURFACE ROUGHNESS
 $\leq RA 0.01 \mu m$

CONCENTRICITY ERROR
 $\leq 0.03 mm$

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MIRROR SURFACE

工艺介绍

特殊的油缸加工工艺【镗、浮、滚压】
加以结合现代数控设备以提高效率和精度，
将“质”与“量”完美并存。



Boring
镗孔



Floating
浮孔



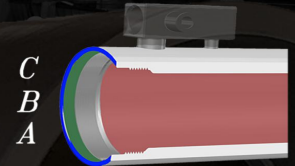
Rolling
滚压

MANUFACTURING PROCESS

Unique cylinder process (boring, floating and rolling) in combination with modern CNC machinery to improve the efficiency and precision of our products and achieve both high quality and quantity.

产品优势

CONCENTRICITY ERROR
VERTICALITY ERROR



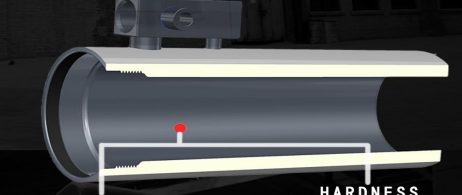
	A	B	≤ 0.03mm
	A	C	≤ 0.01mm

缸筒螺纹与缸筒内孔同心度确保了密封件在缸筒内均匀摩擦而不是单向受损。以此提高使用寿命。

The concentricity between cylinder thread and cylinder bore guarantees that seals are in an even friction to avoid one-way damages for the purpose of extending the its service life.

ADVANTAGES

SURFACE ROUGHNESS AND HARDNESS



SURFACE ROUGHNESS
≤ Ra 0.01 μm

HARDNESS
表面硬度提高30%左右



滚压的方式加工出宛如镜面的内孔，因此减小密封件的摩擦。滚压同时也提高了内孔表面30%的硬度，使得内孔表面比珩磨的内孔更加耐磨。

By means of the rolling process, mirror-like inner bore is machined to reduce friction between seals. Rolling process also increases the rigidity of inner bore surface by 30% such that the rolled surface is more durable than honed ones.

Warranty: 24months or 5000hours
质保期：24个月或5000小时

APPLICABLE SCOPE

适用场景

CONSTRUCTION MACHINERY

矿山、工程机械



无论你的工作环境多么频繁与恶劣，我们的油缸帮您从容应对！

No matter how frequent and tough your working environment is, our cylinder will help you easily meet challenges!

WAREHOUSE FORK LIFT TRUCK

仓储物流



HARBOUR TRANSPORTATION

码头运输

