



42CrMo-5 TLT Axial Fan Parts Blade Shank Supply Fan Blade Handle M56*2

Our Product Introduction

Basic Information

- Place of Origin: Shanghai
- Brand Name: YIKU
- Model Number: S2GA0863
- Minimum Order Quantity: 1 piece
- Price: negotiable
- Packaging Details: box
- Delivery Time: 2-3month
- Payment Terms: L/C, T/T
- Supply Ability: 100 piece/month



Product Specification

- Name: Blader Shank
- Model: S2GA0863
- Material: 42CrMo-5
- Quantity: 1
- Purpose: Connecting Carriers
- Applicable To: Blower
- Highlight: **42CrMo-5 TLT Axial Fan Parts,
TLT Axial Fan Parts Blade Shank,
M56 Fan Blade Shank**

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Product Description

Blade Shank, Supply fan blade handle M56*2, φ154*401

技 要求

1.材料需作如下

- (1)同冶取 作化学成 分析
- (2)同冶 炉同 理取2%,但不少于 套 作机械性能 ($\sigma_b, \sigma_s, \delta, \Psi$)
- (3)同冶 炉同 理取2%,但不少于二套 作冲 (α_k)
- (4) 一 件 定 硬 度 (HB)

2.材料 后,机械性能

- (1) $\sigma_b=800$ N/mm²/
- (2) $\sigma_s=600$ N/mm²/
- (3) $\delta_5=15$ %
- (4) $\Psi=45$ %
- (5) $\alpha_k=58$ Nm/cm²/
- (6)HB=230~260

3.零件需按JB/T1581-1996作超声波

4.M56×2-6h螺 与螺母配 ,精度不得低于2

5. 修 :

- 1)磨 重,必 更 .
- 2) 根 部 有 裂 ,必 更 .
- 3)不 能 修 螺 ,必 更 .
- 4)叶柄与螺母咬死不能分 气割后,必 更 .

Technical requirement

1. The material shall be tested as follows

- (1) Chemical composition analysis of samples taken with smelting
- (2) 2% of the same continuous heat treatment with the smelting furnace, but not less than two sets of samples for mechanical properties tests ($\sigma_b, \sigma_s, \delta, \Psi$)
- (3) Take 2% of the same continuous heat treatment with the smelting furnace, but not less than two sets of samples for impact test (α_k)
- (4) Determine the hardness of each piece (HB)

2. Material after tempering, mechanical properties

- (1) $\sigma_b=800$ N/mm²/
- (2) $\sigma_s=600$ N/mm²/
- (3) $\delta_5=15$ %
- (4) $\Psi=45$ %
- (5) $\alpha_k=58$ nm/cm²
- (6) HB=230~260

3. Parts need to be ultrasonic inspected according to JB/T1581-1996

4. M56× 2-6H thread and nut matching, accuracy shall not be less than 2

5. Found during maintenance:

- 1) Serious wear, must be replaced.
- 2) The root of the shaft head is cracked and must be replaced.
- 3) The thread cannot be repaired and must be replaced.
- 4) The petiole and nut bite can not be separated after gas cutting, must be replaced.



Shanghai YIKU Power Equipment Co., Ltd



8613916002258



657925203@qq.com



axialfanparts.com

5587 Dongchuan Road, Pudong New Area, Shanghai