Report Reference: 22030101107

Test Report

Samples Item:Casting Iron

Type Specification:Φ10mm*15mm

Company: Hebei Yitaike Bearing Co.,Ltd

Inspection Type: Appointed Test

ETK Bearing Quality Test & Research Center

STATEMENT

- 1. No report (or the official seal testing center testing center report dedicated seal and Qifengzhang invalid)
- 2. The copy report is not renewed or the seal of the inspection center or the report of the inspection center is invalid
- 3. No report detect people, audit, approval person is invalid
- 4. This report was commissioned the inspection report, only responsible for the sample, is invalid.
- 5.All of the samples that are suitable for the preservation of the sample to complete the detection of the date, save for a month, such as the analysis of the

The results have objections, please put forward in a month

6. Offer best service & sincerely welcome customers to provide more valuable advice

Company Name: ETK Bearing Quality Test & Research Center

Address: Yunhe industry zone, Linxi county, Hebei province, China, 054901

Post: 054901

Tel: 0319-8543333/18713909808

Fax: 0319-8543456

E-mail: <u>Technical@etkbearing.com</u>

ETK Bearing Quality Test & Research Center

TEST REPORT

Report Reference: 22030101107 Page 1 Total Page 2

- F	nec. 2203010110	•			1 0.80	101411 450 2			
Samples Item	Casting Iron		Type Specification	Ф10mm*15mi	m				
Company	Hebei ETK Bearing Co.,Ltd			Samples Quantity	3 pieces				
Add:	Yunhe industry zone,Linxi country Hebei province,054901		Samples Refrences	PCT15101600	1				
Sample Check Date	2022.03.12		Sample Situation	Suitable					
Test Environment	24°C、55%			Test Date	12 th March.2022				
Test Basis	QJ 2329-1992 Technical condition of gray iron castings;								
	GBT 9439-2010 Grey cast iron;								
	GBT 7216-2009 Metallographic examination of gray cast iron;								
	GBT 231.1-2009 Metal materials - Testing of first parts - Test Method;								
Test Result	The sample is tested, and the test items are in accordance with the standard of GBT7216-2009, GBT231.1-2009, 9439-2010 GBT (Stamp) DATE: 12 th March.2022								
Note	This report is only responsible for the sample								
Test Inspector	Huimin Sun	Auditor		Hong Xu	Arrpoval	Jingwei WANG			

ETK Bearing Quality Test & Research Center

Test Report

Report Reference No.: 22030101107

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Test Item		Hardness	Graphite Shape	Graphite size Level	Pearlite	Phosphoru s eutectic	- Test	Note
Standard		HB170~220	A~F type	1~8Garde	Pearlite 40~98	Seutectie 1~10	Result	
Measured value	1#	183.3/184.7/184.2	Atype	5 Grade	90%	5%	Standard	As picture
	2#	184.2/183.1/183.7	/	/	/	/		
	3#	185.2/185.6/184.3	/	/	/	/		





