Chinastandards.org

TB

RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB/T 3396.2-2015

Test methods for fastening systems of high-speed railway. Part 2:Determination for clamping force

高速铁路扣件系统试验方法 第2部分：组装扣压力的测定

(English Translation)

Issued by: National Railway Administration

Preview: page 1 of 3 shown, 83 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/tb-t-3396-2-2015

Chinastandards.org

Table of Contents

1 Scope
2 Symbol
3 Principle
4 Test equipment
4.1 Steel rail
4.2 Loading device
4.3 Displacement sensor
5 Test piece
6 Benchmark method test procedure
7 Alternative method test procedure
8 Test report

1 Foreword

TB/T 3396.2-2015 was issued by National Railway Administration on 15 July 2015.

It is one of 7 parts of the TB/T 3396 series.

The TB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

This part specifies the indoor test method for fastener clamping force. This part is applicable to high-speed railway fastener systems.

TB/T 3396.2-2015 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 1,871 other TB/T standards.

Of the 617 TB/T standards that do carry an ICS number, 458 (74%) fall under ICS 45, in the field of railway engineering.

3 About this standard

Sector: Railway

Issued by: National Railway Administration

Preview: page 2 of 3 shown, 83 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/tb-t-3396-2-2015

English translation: about 83 pages

4 Related standards

Other parts of this standard:

TB/T 3396.1-2015 - Test methods for fastening systems of high-speed railway-Part 1:Determination of longitudinal rail restraint

TB/T 3396.3-2015 - Test methods for fastening systems of high-speed railway - Part 3: Determination of static stiffness for fastening assembly

TB/T 3396.4-2015 - Test Methods for Fastening Systems of High - Speed Railway - Part 4: Test of Fatigue Performance of Fastening Assembly

TB/T 3396.5-2015 - Test methods for fastening systems of high-speed railway - Part 5: Determination of electrical resistance

TB/T 3396.6-2015 - Test methods for fastening systems of high-speed railway - Part 6: Effect of severe environmental conditions

TB/T 3396.7-2015 - Test methods for fastening systems of high-speed railway - Part 7: Vertical load test for cast-in fastening components

5 Classification and status

Prefix TB/T: recommended standard.

Preview: page 3 of 3 shown, 83 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/tb-t-3396-2-2015