

ICS 45.060
CCS S 34

TB

**RAILWAY INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

TB/T 3246.3-2010

**Design guide for railway vehicles and their components. Bolted
joints. Part 3: Design-Electrical application**

机车车辆及其零部件设计准则螺栓连接 第3部分：设计——电气应用

(English Translation)

Issued on: January 12, 2011

Implemented on: July 1, 2011

Issued by: Ministry of Railways of the People's Republic of China

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the railway vehicle electrical applications bolt connections and select the fastening element, the shape parameter, configuration, and to determine the size and connection requirements. This standard applies to rolling stock used in connection with the following mechanical properties of parts bolted: GB/T 3098. 1, GB/T 3098. 2 and CB/T 3098. 3 requirement of steel, GB/T 3098. 6, GB/T 3098. 15 and GB/T 3098. 16 provisions stainless steel, GB/T 3098. 10 specified non-ferrous metals. Other rail vehicles may refer to the use.

Document data

International classification (ICS): 45.060.

Chinese classification (CCS): S34.

Estimated length of the Chinese original: 11,133 words.

Adopted international standard: DIN 25201-3-2004, IDT.

Standards quoted by this document

GB/T 3098.1; GB/T 3098.2; GB/T 3098.3; GB/T 3098.6; GB/T 3098.10; GB/T 3098.15; GB/T 3098.16; GB/T 5267.2; TB/T 3246.1-2010; TB/T 3246.2-2010; TB/T 3246.4-2010; TB/T 3246.5-2010; DIN 46200