

ICS 45.060.20
CCS S 31

TB

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

TB/T 3143-2018

Replacing TB/T 3143-2006

Tight-lock coupler and draft gear for rolling stock

机车车辆密接式车钩缓冲装置

(English Translation)

Issued on: December 25, 2018

Implemented on: July 1, 2019

Issued by: National Railway Administration

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 conditions, classification and composition, technical requirements, inspection methods, inspection rules, marking, packaging, transportation and storage of the close-coupled coupler cushioning device for railway rolling stock. This standard is applicable to newly built close-coupled coupler buffer devices for railway locomotives, passenger cars and EMUs.

Document data

International classification (ICS): 45.060.20.

Chinese classification (CCS): S31.

Estimated length of the Chinese original: 16,190 words.

Supersedes the earlier edition TB/T 3143-2006.

Standards quoted by this document

GB/T 2423.3-2016; GB/T 2423.4-2008; GB/T 2423.22-2012; GB/T 5095.2-1997; GB/T 5095.3-1997; GB/T 4208-2017; GB/T 9444-2007; GB/T 15822-2005; TB/T 1961-2016; TB/T 2942-2015; TB/T 3334-2013; ISO 11666-2010; ISO 17638-2016