

ICS 21.220.30

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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 5269-2008

Replacing GB/T 5269-1999

**Double-pitch precision roller chains, attachments and
associated chain sprockets for transmission and conveyors**

传动与输送用双节距精密滚子链、附件和链轮

(English Translation)

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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 applicable mechanical power transmission and conveying pitch precision roller chain and sprocket equipped with technical requirements. Including dimensions, tolerance, length measurement, pretensioners and minimum tensile strength. Double pitch chain is composed of GB/T 1243 Transmission derive short pitch precision roller chains out, the pitch is twice the same as the rest of interchangeability dimensions. Power and speed delivery chain used in this standard is relatively lower than that derived some of its basic chain occasions. Sprocket teeth scope of application of this standard is 5 to 75 teeth (including intermediate values ??, from 5 (1/2) to 74 (1/2)). Preferably the number of teeth: 7, 9, 10, 11, 13, 19, 27, 38 and 57.

Document data

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Standards quoted by this document

GB/T 1800.3; GB/T 1243