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CCS J 17



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

GB/T 1356-2001

Replacing GB/T 1356-1988

**Cylindrical gears for general and heavy engineering -- Standard
basic rack tooth profile**

通用机械和重型机械用圆柱齿轮 标准基本齿条齿廓

(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: general machinery and heavy machinery involute cylindrical gears Standard basic rack tooth profile geometrical parameters. This standard applies to: GB/T1357 requirements standard modulus. This standard specifies tooth profile without considering the possible high gear fix, internal gear for different situation should be calculated separately. In order to determine the class of involute gear tooth size, in this standard, standard basic rack only gives the tooth profile of involute gear tooth profile classes geometry. It does not include the tool but in order to obtain a suitable definition of tooth profile, . According to the standard basic rack tooth profile of the provisions of the tool parameters.

Document data

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Standards quoted by this document

GB/T 1357-1987; GB/T 3374-1992