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Bicycles — Brakes

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Bicycle Promotion Institute (JBPI)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS D 9414: 2016), which has been technically revised.

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Bicycles — Brakes

JIS D 9414: 2021

1 Scope

This Japanese Industrial Standard specifies the requirements for the brakes to be used for bicycles for general use, bicycles for young children and electric power assisted bicycles mainly specified in **JIS D 9111**.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

duning amendments/ indicated below shan be applied.				
	JIS A 1481-2	Determination of asbestos in building material products — Part 2: Sampling and qualitative analysis for judgement of existence of containing asbestos		
	JIS B 0205-1	$ISO\ general\ purpose\ metric\ screw\ threads — Part\ 1: Basic\ profile$		
	JIS B 0205-2	$ISO\ general\ purpose\ metric\ screw\ threads — Part\ 2$: $General\ plan$		
	JIS B 0205-3	$ISO\ general\ purpose\ metric\ screw\ threads Part\ 3: Selected\ sizes$ for screws, bolts and nuts		
	JIS B 0205-4	$ISO\ general\ purpose\ metric\ screw\ threads Part\ 4: Basic\ dimensions$		
	JIS B 0209-1	ISO general purpose metric screw threads — Tolerances — Part 1: Principles and basic data		
	JIS B 0209-2	ISO general purpose metric screw threads — Tolerances — Part 2: Limits of sizes for general purpose external and internal screw threads — Medium quality		
	JIS B 0209-3	$ISO\ general\ purpose\ metric\ screw\ threads Tolerances Part\ 3:$ Deviations for constructional screw\ threads		
	JIS B 0225 C	Cycles — Screw threads		
	JIS D 9111 C	Cycles — Classification, terminology and essential characteristics		
JIS D 9301 Bicycles for general use				
JIS D 9302 Bicycles for young children				
	JIS D 9412 B	Bicycles — Handlebars and stems		
	JIS D 9419 B	Bicycles-Hubs		
	JIS H 8502 M	Methods of corrosion resistance test for metallic coatings		
${\it JIS~K~5600-5-4~Testing~methods~for~paintsPart~5: Mechanical~property~of~film}$				