



# MALAYSIAN STANDARD

MS ISO 254:2009

## BELT DRIVES - PULLEYS - QUALITY, FINISH AND BALANCE (ISO 254:1998, IDT)

ISO 254:1998 is endorsed as Malaysian Standard with the reference number MS ISO 254:2009.

ICS: 21.220.10

Descriptors: mechanical drive, belt drive, pulley, specification, surface condition, balancing

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## Committee representation

The Industry Standards Committee on Road Vehicles (ISC L) under whose authority this Malaysian Standard was adopted, comprises representatives from the following organisations:

Automobile Association of Malaysia

Department of Environment, Malaysia

Department of Standards Malaysia

Jabatan Pengangkutan Jalan Malaysia

Malaysian Automotive Association

Malaysian Automotive Components Parts Manufacturers Association

Malaysian Institute of Road Safety Research

Ministry of International Trade and Industry

Motorcycle and Scooter Assemblers and Distributor Association of Malaysia

Motosikal dan Enjin Nasional Sdn Bhd

Perodua Manufacturing Sdn Bhd

Perusahaan Otomobil Nasional Berhad

Polis Diraja Malaysia

SIRIM Berhad (Secretariat)

Small and Medium Industries Development Corporation

Universiti Putra Malaysia

Universiti Teknologi Malaysia

The Technical Committee on Vehicle Powertrain and Fuels Systems which recommended the adoption of the ISO Standard consists of representatives from the following organisations:

Jabatan Pengangkutan Jalan Malaysia

Kee Fatt Industries Sdn Bhd

Malaysian Armed Forces

Malaysian Automotive Association

Moto Millia Sdn Bhd

Perodua Manufacturing Sdn Bhd

Perusahaan Otomobil Nasional Berhad

Petronas Dagangan Berhad

SIRIM Berhad (Secretariat)

UMW Advantech Sdn Bhd

Universiti Teknologi Malaysia

## **NATIONAL FOREWORD**

The adoption of the ISO Standard as a Malaysian Standard was recommended by the Technical Committee on Vehicle Powertrain and Fuels Systems under the authority of the Industry Standards Committee on Road Vehicles.

This Malaysian Standard is identical with ISO 254:1998, *Belt drives - Pulleys - Quality, finish and balance*, published by the International Organization for Standardization (ISO). However, for the purposes of this Malaysian Standard, the following apply:

- a) in the source text, "this International Standard" should read "this Malaysian Standard";  
and
- b) the comma which is used as a decimal sign (if any), to read as a point.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.

NOTE. IDT on the front cover indicates an identical standard i.e. a standard where the technical content, structure, wording (or is and identical translation) of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and structure although it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21-1.