



BS 4687 : 1984
ISO 1275-1984

UDC 621.85.055.25 + 621.85.051.5

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British Standard Specification for Extended pitch precision roller chains and chainwheels

[ISO title: Extended pitch precision roller chains and chain wheels for transmission and conveyors]

Chaînes de précision à rouleaux à pas long et roues dentées correspondantes — Spécifications

Langgliedrige Präzisionsrollenkettens und -kettenräder

British Standards Institution

BS 4687 : 1984

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National foreword

This revision of this British Standard, which has been prepared under the direction of the Mechanical Engineering Standards Committee, supersedes BS 4687 : 1971, which is withdrawn. It is identical with ISO 1275-1984 'Extended pitch precision roller chains and chain wheels for transmission and conveyors', published by the International Organization for Standardization (ISO).

Terminology and conventions. The text of the international standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Where the words 'International Standard' appear, referring to this standard, they should be read as 'British Standard'.

Cross references

International standards	Corresponding British Standards
ISO/R 286-1962*	BS 4500 ISO limits and fits Part 1 : 1969 General, tolerances and deviations (Technically equivalent)
ISO 606-1982	BS 228 : 1984 Specification for short pitch transmission precision roller chains and chainwheels (Identical)

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

* Clause 2 refers to the revision (ISO 286/1) currently at the stage of draft.