TECHNICAL

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Code of inspection practice —

Part 6:

Bevel gear measurement methods

Code pratique de réception —

Partie 6: Méthodes de mesure des engrenages coniques



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Foreword

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In exceptional circumstances, when a technical committee has collected data of a different kind from that which is normally published as an International Standard ("state of the art", for example), it may decide by a simple majority vote of its participating members to publish a Technical Report. A Technical Report is entirely informative in nature and does not have to be reviewed until the data it provides are considered to be no longer valid or useful.

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ISO/TR 10064-6 was prepared by Technical Committee ISO/TC 60, Gears.

ISO/TR 10064 consists of the following parts, under the general title Code of inspection practice:

- Part 1: Inspection of corresponding flanks of gear teeth
- Part 2: Inspection related to radial composite deviations, runout, tooth thickness and backlash
- Part 3: Recommendations relative to gear blanks, shaft centre distance and parallelism of axes
- Part 4: Recommendations relative to surface texture and tooth contact pattern checking
- Part 5: Recommendations relative to evaluation of gear measuring instruments
- Part 6: Bevel gear measurement methods