



## Cylindrical gears — Code of inspection practice —

Part 2:

### Inspection related to radial composite deviations, runout, tooth thickness and backlash

TECHNICAL CORRIGENDUM 1

*Engrenages cylindriques — Code pratique de réception — Partie 2: Contrôle relatif aux écarts composés radiaux, au faux-rond, à l'épaisseur de dent et au jeu entre dents*

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to International Standard ISO/TR 10064-2:1996 was prepared by Technical Committee ISO/TC 60, Gears.

Page 15, Equations 23, 24 and 25

Insert the missing equations, as follows:

$$E_{syn\left(\frac{s}{i}\right)} = E_{sn\left(\frac{s}{i}\right)} \frac{\cos \alpha_n}{\cos \alpha_{yn}} \quad \dots(23)$$

For  $E_{sns}$  and  $E_{sni}$  see 7.2.

$$\tan \alpha_{yn} = \tan \alpha_{yt} \cos \beta_y \quad \dots(24)$$