SLOVENSKI STANDARD
SIST ISO 8423:1996/C1:1996

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Sequential sampling plans for inspection by variables for percent nonconforming (known standard deviation) - Technical corrigendum 1

ISO 8423:1991/Cor 1:1993

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Ta slovenski standard je istoveten z: ISO 8423:1991/Cor 1:1993

ICS:

03.120.30	Uporaba statističnih metod	Application of statistical methods

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TECHNICAL CORRIGENDUM 1

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Sequential sampling plans for inspection by variables for percent nonconforming (known standard deviation)

TECHNICAL CORRIGENDUM 1

Plans d'échantillonnage progressif pour le contrôle par mesures des pourcentages non conformes (écart-type connu)

RECTIFICATIF TECHNIQUE 1

Technical corrigendum 1 to International Standard ISO 8423:1991 was prepared by Technical Committee ISO/TC 69, *Applications of statistical methods*, Sub-Committee SC 5, *Acceptance sampling*.

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Table 1

In the cell identified by CRQ = 31,50 % and PRQ = 8,0 %, replace the value for g = 0,993 4 by g = 0,943 4.

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Subclause 3.2.2.1

Replace the last two equations with the following:

$$A_t^{(U)} = (U - L - g\sigma)n_t$$

and

$$A_t^{(L)} = g\sigma n_t$$

Pages 18 and 19

Subclause 3.2.3.1

Replace the last two equations with the following:

$$A_t^{(U)} = \left(U - L - g^{(U)}\sigma\right)n_t$$

and

$$A_t^{(L)} = g^{(L)}\sigma n_t$$

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Annex C, subclause C.2.3

Line 12

After "... level of 0,72 percent nonconforming" insert "($p = 0,007\ 2$)".

Line 16

Change "($p = 0,007\ 2$)" to "($p = 0,014\ 5$)".