INTERNATIONAL **STANDARD**

ISO 282

Second edition 1992-05-15

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Courroles transporteuse



Foreword

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merested in a subject for sent established has the right to be collaborates closely with the International Electrotechnical commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 282 was prepare.

SO/TC 41, Pulleys and belts (including conveyor belts.)

This second edition cancels and replaces the first edition (ISO 282:1975), which has been technically revised. In particular, .ali STANDARDSISO.COM clauses 2 and 4 have been added.

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Conveyor belts — Sampling

1 Scope

This International Standard specifies the number of samples to be taken for carrying out acceptance tests on conveyor belts, depending on the overall length ordered by the same user.

It is applicable to a batch of conveyor belts having the same characteristics: quality, width, etc.

2 Definition

For the purposes of this International Standard, the following definition applies.

2.1 acceptance test: Test conducted at the producer's laboratory by or on behalf of the producer or on behalf of the purchaser or user in order to verify compliance with the conditions or requirements of the contract.

3 Specification

The number of samples to be taken is given in table 1.

No recommendation is made regarding the place from which the sample shall be taken.

Table 9

Total length of belt ordered	Number of samples
500	1
$500 < L \le 1000$	2
$1000 < L \le 2000$	3
$2000 < L \le 3500$	4
$3500 < L \le 5000$	5
$5000 < L \le 7000$	6
$7000 < L \le 10000$	7

NOTE — Above 10 000 m, one additional sample shall be taken for every 5 000 m.

4 Sampling

The test samples shall be of full-belt width and of a sufficient length to carry out all tests requested for the type of belt considered.

The additional lengths required for the test samples shall be included in the total length of the order.