
INTERNATIONAL STANDARD



282

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Conveyor belts — Sampling

Courroies transporteuses — Échantillonnage

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Descriptors : belts, conveyor belts, sampling.

FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 41 has reviewed ISO Recommendation R 282 and found it technically suitable for transformation. International Standard ISO 282 therefore replaces ISO Recommendation R 282-1962 to which it is technically identical.

ISO Recommendation R 282 was approved by the Member Bodies of the following countries :

Australia	Germany	South Africa, Rep. of
Austria	Greece	Spain
Belgium	India	Sweden
Brazil	Iran	Turkey
Chile	Israel	United Kingdom
Colombia	Italy	U.S.A.
Czechoslovakia	Mexico	U.S.S.R.
Denmark	New Zealand	Yugoslavia
France	Portugal	

No Member Body expressed disapproval of the Recommendation.

No Member Body disapproved the transformation of ISO/R 282 into an International Standard.

Conveyor belts – Sampling

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the number of samples to be taken for carrying out acceptance tests on conveyor belts, depending on the length ordered by the same user (for the same characteristics : quality, width, etc.).

2 SPECIFICATION

Length of belt				Number of samples
m		ft		
from (excl.)	to (incl.)	from (excl.)	to (incl.)	
	500		1 640	1
500	1 000	1 640	3 280	2
1 000	2 000	3 280	6 550	3
2 000	3 500	6 550	11 500	4
3 500	5 000	11 500	16 400	5
5 000	7 000	16 400	23 000	6
7 000	10 000	23 000	32 800	7

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