

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 282

SAMPLING OF CONVEYOR BELTS

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BRIEF HISTORY

The ISO Recommendation R 282, *Sampling of Conveyor Belts*, was drawn up by Technical Committee ISO/TC 41, *Pulleys and Belts (including Vee-Belts)*, the Secretariat of which is held by the Association Française de Normalisation (AFNOR).

Work on this question by the Technical Committee began in 1958 and led, in 1959, to the adoption of a Draft ISO Recommendation.

In March 1961, this Draft ISO Recommendation (No. 441) was circulated to all the ISO Member Bodies for enquiry. It was approved by the following Member Bodies:

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

No Member Body opposed the approval of the Draft.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in November 1962, to accept it as an ISO RECOMMENDATION.

SAMPLING OF CONVEYOR BELTS

1. SCOPE

The purpose of this ISO Recommendation is to lay down 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		1640	1
500	1000	1640	3280	2
1000	2000	3280	6550	3
2000	3500	6550	11 500	4
3500	5000	11 500	16 400	5
5000	7000	16 400	23 000	6
7000	10 000	23 000	32 800	7

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

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