
International Standard



5019/3

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

Refractory bricks — Dimensions — Part 3 : Rectangular checker bricks for regenerative furnaces

Briques réfractaires — Dimensions — Partie 3 : Briques d'empilage à faces rectangulaires pour les fours de régénération

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Descriptors : refractory materials, bricks, dimensions.

Foreword

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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. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 5019/3 was prepared by Technical Committee ISO/TC 33, *Refractories*.

Refractory bricks — Dimensions — Part 3: Rectangular checker bricks for regenerative furnaces

1 Scope and field of application

This part of ISO 5019 specifies the dimensions of rectangular checker bricks for regenerative furnaces.

NOTE — It is recognized that there are brick sizes of North American origin whose dimensions closely approximate to those in the table.

2 Dimensions

The dimensions of rectangular checker bricks for regenerative furnaces shall be as shown in the table.

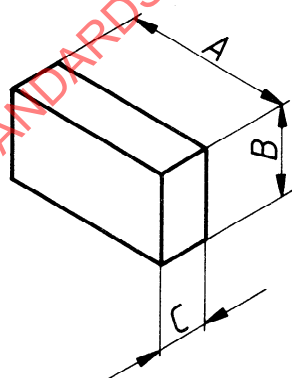


Table — Dimensions of rectangular checker bricks
for regenerative furnaces

Dimensions, mm		
A	B	C
230	114	64
230	114	76
300	150	64
300	150	76
345	114	64
345	114	76

3 Tolerances

Tolerances on the dimensions specified in the table shall be the subject of agreement between the purchaser and the supplier.