

Title (en)

REINFORCED CERAMIC ROLLERS FOR OVENS

Title (de)

VERSTÄRKTE KERAMISCHE ROLLEN FÜR ÖFEN

Title (fr)

ROULEAUX CERAMIQUES RENFORCES POUR FOURS

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Application

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Abstract (en)

[origin: WO9533965A1] The invention relates to a composite roller for a roller oven comprising an external hollow roller (1) made of refractory material based on oxide and a reinforcement element (2) made of refractory material having a high hot elasticity modulus and arranged inside the external roller, the larger dimension of the cross-section of the reinforcement element being slightly smaller than the inside diameter of the external roller. Utilisation particularly in ovens for baking ceramic tiles.

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