

Thermal insulation body and method for the production thereof**Abstract**

A thermal insulation body made of a material comprising carbonised fibres and/or graphitised fibres, in particular for lining a high-temperature furnace, is assembled from at least two component parts, wherein at least two assembled component parts each have at least one connection element and the connection elements of the at least two assembled component parts engage in a form-fitting manner to form an undercut.

(Fig. 1A)