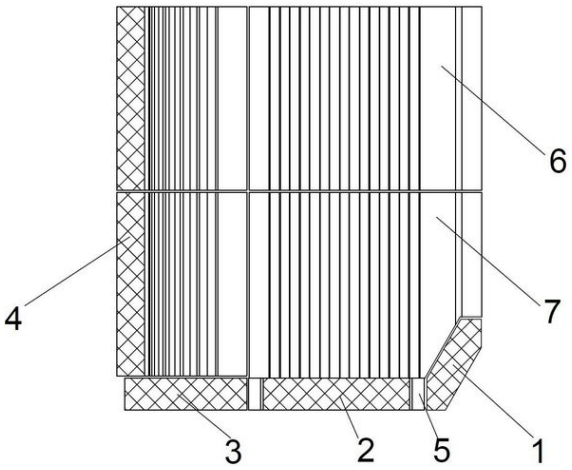
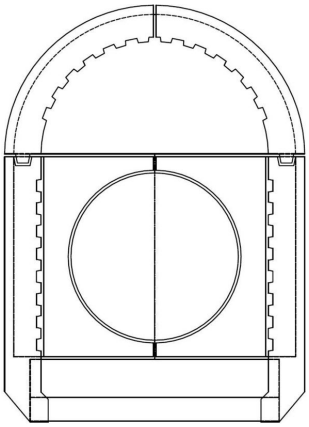
INSTALLATION OF THE FIRECLAY LINING HKD 6.1





1 = Wedge stone

2 = Pellet fireclay insert E

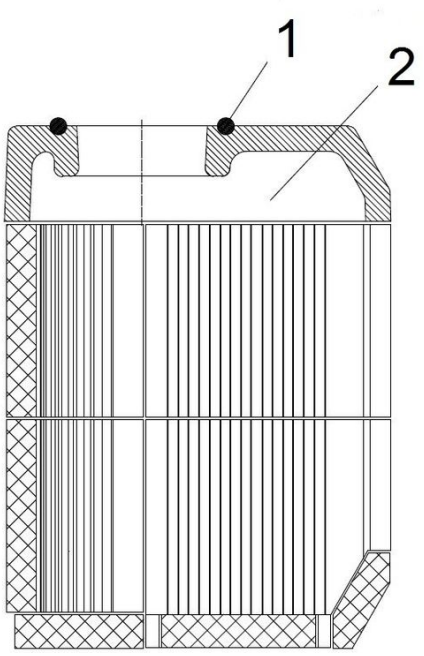
3 = Rear bottom stone BH

4 = Rear wall stones

5 = Front bottom pellet module stones BV

6 = Sidewall stones top SO

7 = Sidewall bottom stones SUR/SUL



1 = Seal rope

2 = Iso cover

Illustration 1: Cut HKD 6.1 with after burner

Installation guide:

The molded fireclay bricks are installed after removing the cast hood from above

The bricks are to be placed with suitable, fine-grained firebrick mortar. They are designed for a joint width of 3 mm.

First insert the **bottom rear stones**, then the **front bottom stones** and then the **wedge stone**. Put in the pellet fireclay insert if no pellet module is used.

Now place the **rear and sidewall stones.**

The upper edge of the side and rear wall stones serve as a support surface for the molded parts of the afterburner (ISO cover). Please pay attention therefore to the same installation height. Apply mortar tape for a flat support surface.

Top edge of mortar tape = top edge of the cast side wall.

Put on the Iso cover lining. Insert the enclosed sealing cord into Seal the Iso cover against the cast iron hood. After installing the fireclay stones, check the setting of the primary and secondary air supply as described in the enclosed assembly instructions!

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