

Title (en)
COMBUSTIBLE PROPELLANT CHARGE CASING

Title (de)
VERBRENNBARE TREIBLADUNGSHÜLSE

Title (fr)
DOUILLE COMBUSTIBLE POUR CHARGE PROPULSIVE

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Abstract (en)
[origin: WO2011015346A1] The invention relates to a combustible sleeve for accommodating propellant charge powder, to munitions designed using such a sleeve, and to a production method for such sleeves. The sleeve (6) according to the invention is designed for accommodating propellant charge powder (4) and has a jacket wall made of combustible felted fibrous material (23) and an inlay (5) of intersecting threads (5) in the jacket wall. The threads (5) are disposed therein at a distance from one another such that felted fibrous material (23) reaches through the regions between the threads (5). The method comprises the following steps: preparing a jacket wall made of combustible felted fibrous material (23) and inserting an inlay (5) made of intersecting threads (5) into the jacket wall. The threads (5) are disposed therein at a distance from one another such that the felted fibrous material (23) extends through the regions between the threads (5).

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