

Title (en)
CHOP GATE AND NOZZLE

Title (de)
KAPPTAUCHAUSGUSSÖFFNUNG

Title (fr)
BUSETTE DE COULÉE À COUPER

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Abstract (en)
[origin: WO2013000566A1] The present invention concerns a shop gate and a nozzle (1) suitable for being coupled with the bottom floor (10a) of a tundish (10), said nozzle comprising a hollow tube with an axial bore (2) extending from an inlet (2a) opening at a first end of the nozzle to an opposite outlet (2b) opening at or adjacent the second, opposite end, and comprising a flange (5) extending substantially normal to the axis of the tube and located between said first and second ends, characterized in that, the flange comprises a lower, guiding surface (5b) facing towards the second end of the tube, said guiding surface (5b) being flat and substantially normal to the tube.

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