

Title (en)
HARD GROUND NOZZLE FOR FINE MATERIAL AND FINE DUST CAPTURE

Title (de)
HARTBODENDÜSE FÜR GROBGUT UND FEINSTAUBAUFNAHME

Title (fr)
BUSE DE SOL DUR POUR PRODUITS GROSSIERS OU FINES POUSSIÈRES

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Abstract (en)
[origin: CN106166046A] The invention relates to a suction nozzle for a vacuum cleaner for sucking up dirt and/or dust from a floor by means of a suction air flow, comprising a housing (1), a suction chamber (3) formed inside the housing (1), a suction channel (4) for guiding the suction air flow and leading to the suction chamber (3), and a suction mouth (5) as the bottom opening of the suction chamber (3), wherein the suction mouth (5) has a central suction mouth section (6) and two lateral suction mouth sections (7) flanking the central suction mouth section (6), the central suction mouth section (6) is designed in such a way that the width of the central suction mouth section (6) is enlarged from the suction channel (4) to the front side of the suction nozzle, and the height of the central suction mouth section (6) is decreased from the suction channel (4) to the front side of the suction nozzle with an angle greater than or equal to 6 degrees but less than or equal to 10 degrees.

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