

Title (en)

DOSING TUBE FOR THE PRECISE DISTRIBUTION OF DOSES OF A PASTY PRODUCT

Publication

EP 0193688 B1 19880928 (FR)

Application

EP 85400433 A 19850306

Priority

- EP 85400433 A 19850306
- FR 8320114 A 19831215

Abstract (en)

[origin: EP0193688A1] 1. Metering tube for dispensing doses of a pasty product, comprising an elongated body (1, 11, 13) containing the pasty product, this elongated body presenting a non-circular cross section having a centre of symmetry on the longitudinal axis of the body, an orifice (3) for outlet of the pasty product provided in the wall of the body, at one end thereof, a control knob (9, 12, 14) mounted to rotate on the body, at the end thereof opposite the one presenting the outlet orifice, an inner piston (5) having the same shape as that of the cross section of the body and slidably mobile in the body, and means (7) for converting the rotation of the control knob (9, 12, 14) into a translation of the inner piston (7), characterised in that the control knob (9, 12, 14) presents, in cross section, the same non-circular shape as the non-circular cross section, of the body and substantially the same dimensions as those of said cross section.

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B65D 83/00

IPC 8 full level

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CPC (source: EP)

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