

Title (en)  
ROLLER TAPPET

Title (de)  
ROLLENSTÖSSEL

Title (fr)  
POUSSOIR À GALET

Publication  
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Application  
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Abstract (en)  
[origin: WO2011064044A1] The invention relates to a roller tappet (1) for a high pressure fuel pump, having a housing (2) in which a friction bearing mounted roll (4) serving as a run-up of a cam is immanent in the drive-side face (3) thereof, wherein the housing (2) has a bridge piece (5) underneath the roll (4) when viewed in the direction of the housing which has an attachment (8) for a tappet follower part on the one end face (7) thereof facing a drive-side face (6) of the housing (2) and wherein a shell part (11) separate from a rolling ring, such as a half or third-shell, sits in a cylindrical molding (9) of another drive-side end face (10) of the bridge part (5), in which the friction bearing mounted roll (4) runs directly.

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