

Title (en)

Hydraulic tappet.

Title (de)

Hydraulischer Stößel.

Title (fr)

Poussoir hydraulique.

Publication

EP 0396288 A1 19901107 (EN)

Application

EP 90304248 A 19900420

Priority

IT 2021489 A 19890420

Abstract (en)

In order to minimise possible air bubbles in the oil of the inner reservoir of a hydraulic tappet, there is provided an oil supply duct extending from the outer to the inner reservoir. Accordingly, an upwardly inclined communication (26) extends from below and from the outer to the inner face of the annular wall or inner collar (20) separating the outer reservoir (14,16,22) from the receiving seat (32) for the inner reservoir. The vertical projecting part is provided in such wall or collar, and an insert (28) is interposed, which always acts as a base for the outer reservoir; and can act in another variant also as a guide (44) for the telescopically moving parts.

IPC 1-7

F01L 1/24

IPC 8 full level

F01L 1/25 (2006.01)

CPC (source: EP)

F01L 1/25 (2013.01)

Citation (search report)

- [X] EP 0224666 A1 19870610 - SCHAEFFLER WÄLZLAGER KG [DE]
- [XP] DE 3805002 A1 19890831 - IRM ANTRIEBSTECH GMBH [DE]
- [AP] EP 0355360 A1 19900228 - DAIMLER BENZ AG [DE]

Cited by

EP0566526A1; EP0443146A1; US5267538A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0396288 A1 19901107; EP 0396288 B1 19930616; DE 69001952 D1 19930722; DE 69001952 T2 19940203; IT 1230012 B 19910920; IT 8920214 A0 19890420

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