

Title (en)
BRAKE UNIT

Title (de)
BREMSEINHEIT

Title (fr)
UNITÉ DE FREINAGE

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Application
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Abstract (en)
[origin: WO2016134983A1] The invention relates to a brake unit, in particular for use in commercial vehicles, comprising an actuating element (2) and a piston element (4), wherein the actuating element (2) can be displaced along an actuating axis (B), wherein the piston element (4) can be displaced along a piston axis (K) and is secured against displacement transversely with respect to the piston axis (K), wherein the actuating axis (B) and the piston axis (K) are substantially perpendicular to one another, wherein the actuating element (2) has an actuating surface (21) and wherein the piston element (4) has a piston surface (41), wherein a plurality of rolling bodies (6) are arranged between the actuating surface (21) and the piston surface (41), for transmitting an actuating force between the actuating element (2) and the piston element (4).

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