

Title (en)

GUIDE RING FOR A PISTON PUMP, AND PISTON PUMP

Title (de)

FÜHRUNGSRING FÜR EINE KOLBENPUMPE SOWIE KOLBENPUMPE

Title (fr)

BAGUE DE GUIDAGE POUR UNE POMPE À PISTON ET POMPE À PISTON

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Application

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Abstract (en)

[origin: WO2009059841A1] The invention relates to a guide ring (1) for a pump piston (4) that can be axially adjusted back and forth, or a pump rod of a piston pump (2). The invention provides for the guide ring (1) to be configured as a radial damping element for damping radial impacts of the pump piston (4) or of the pump rod. The invention further relates to a piston pump (2) having such a guide ring (1).

IPC 8 full level

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