

Title (en)
VALVE FOR PISTON COOLING NOZZLES

Title (de)
VENTIL FÜR KOLBENKÜHLDÜSEN

Title (fr)
SOUPAPES POUR BUSES DE REFROIDISSEMENT POUR PISTON

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Application
EP 06775712 A 20060720

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Abstract (en)
[origin: WO2007031047A1] The invention relates to a valve for controlling an oil flow for piston cooling nozzles in the lubricating oil circuit of an internal combustion engine, said valve (1,28) being characterized in that it produces a throughflow of oil to the piston cooling nozzles at low temperatures, blocks a throughflow of oil to the piston cooling nozzles at medium temperatures, and produces a throughflow of oil to the piston cooling nozzles again at high oil temperatures.

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