

Title (en)
CENTRIFUGE ROTOR WITH SEAL

Title (de)
ZENTRIFUGENROTOR MIT ABDICHTUNG

Title (fr)
ROTOR DE CENTRIFUGEUSE DOTÉ DE JOINT D'ÉTANCHÉITÉ

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Application
EP 17177239 A 20170621

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Abstract (en)
[origin: WO2018234334A1] The invention relates to a centrifuge rotor (10) for sample vessels, the seal (34) of which between the lower part (12) and cover (14) of the centrifuge rotor (10) is significantly improved. The seal (34) comprises a sealing means (60), which is arranged in a first groove (46), wherein the first groove (46) is arranged on one of the elements constituted by the cover (14) and the lower part (12), and the first groove (46), in relation to the axis of rotation (R) of the centrifuge rotor (10), is open axially toward the other of the elements constituted by the cover (14) and the lower part (12). The used seal (34) is effective and durable. In addition, said seal facilitates the opening and closing processes.

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Cited by
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DOCDB simple family (publication)
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