Title (en)

WATER OUTLET FITTING WITH FLUSHING DEVICE

Title (de

WASSERAUSLAUFARMATUR MIT SPÜLEINRICHTUNG

Title (fr)

ROBINET DE SORTIE D'EAU DOTÉE D'UN DISPOSITIF DE RINÇAGE

Publication

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Application

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Abstract (en)

[origin: WO2022243241A1] The invention relates to a water outlet fitting with water intakes (20, 21) for hot water and cold water, wherein the water outlet fitting (1) has a fitting body (18), a supply line (30) and a water outlet (2) for outflowing water (5), a mechanical operating device (3) and an actuating device (4) which is connected thereto and is provided for setting the flow rate and mixing temperature of the outflowing water (5) exiting the water outlet (2), and also a controllable flushing device (6) with a flushing controller (32), wherein the actuating device (4) comprises a flow valve (14) for the outflowing water (5) which is arranged in the fitting body (18) and is connected to the mechanical operating device (3). The flow valve (14) is configured as a partial flow valve (16) which, in a closed position, permits a partial throughflow of outflowing water (5). The flushing device (6) can have a separate drainage line (31) which leads away from the water outlet (2) and is provided for waste flushing water, and also a flushing valve (38) which is connected upstream of the water outlet (2) and is controllable by means of the flushing controller (32) and to which the supply line (30) and the drainage line (31) are connected.

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