

Title (en)
CRUSHING APPARATUS

Title (de)
BRECHEINRICHTUNG

Title (fr)
DISPOSITIF DE CONCASSAGE

Publication
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Application
EP 15810671 A 20151217

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Abstract (en)
[origin: WO2016097110A1] The invention relates to a crushing device (10) for crushing material to be crushed, comprising a housing (12), at least one crushing roller (30), at least one bearing (20) for bearing the crushing roller (30), and at least one substantially sleeve-shaped receiving device (16) arranged between the housing (12) and the bearing (20) in such a way that the receiving device (16) can rotate about its central axis (M2) relative to the housing (12), wherein the bearing (20) is eccentrically mounted in the receiving device (16), such that, via a rotation of the receiving device (16), the bearing (20) moves relative to the housing (12), wherein the crushing device (10) has a pre-tensioning element (38) that is arranged in such a way that it applies the receiving device (16; 36; 56) against the housing (12; 52) with a pre-tensioning force.

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