

Title (en)

ROLLING BEARING COMPRISING A CAGE CONSISTING OF SEGMENTS AND A GAP SEAL FORMED BY WALL SEGMENTS FASTENED TO THE CAGE SEGMENTS

Title (de)

WÄLZLAGER MIT EINEM KÄFIG AUS SEGMENTEN UND EINER SPALTDICHTUNG GEBILDET DURCH AN DEN KÄFIGSEGMENTEN BEFESTIGTEN WANDSEGMENTEN

Title (fr)

ROULEMENT À CAGE SEGMENTÉE PORTANT DES MOYENS D'ÉTANCHÉITÉ À FENTE & xA; CONSTITUÉS DE PAROIS SEGMENTÉES FIXÉES AUX SEGMENTS DE LA CAGE

Publication

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Application

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Abstract (en)

[origin: WO2012045758A2] The invention relates to a rolling bearing, having at least one inner ring (7, 9), at least one outer ring (3), and rolling bodies (5, 5a, 5b) which are arranged in between and are guided by a bearing cage (11, 13), and furthermore having at least one gap seal (15, 17) sealing the rolling bearing (1, 1a) between the inner ring (7, 9) and outer ring (3), in which the gap seal (15, 17) has a seal wall (21, 25) which is connected to the bearing cage (11, 13) by fastening means (23, 27).

IPC 8 full level

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