

Title (en)
BALL BEARING

Title (de)
KUGELLAGER

Title (fr)
ROULEMENT A BILLES

Publication
EP 1049880 A1 20001108 (DE)

Application
EP 98966346 A 19981216

Priority
• DE 19802454 A 19980123
• EP 9808252 W 19981216

Abstract (en)
[origin: DE19802454A1] Disclosed is a ball bearing with an outer bearing race, a concentric inner bearing race and balls arranged in-between the bearing races, characterized in that the outer bearing race (3) and the inner bearing race (5) respectively have two and one locating areas (A1; A2; A3) for the balls or the outer bearing race (3) and the inner bearing race (5) respectively have one and two locating areas (A1; A2; A3).

IPC 1-7
F16C 33/58; **F16C 19/16**

IPC 8 full level
F16C 19/16 (2006.01); **F16C 19/18** (2006.01); **F16C 33/58** (2006.01)

CPC (source: EP)
F16C 19/16 (2013.01); **F16C 19/183** (2013.01); **F16C 33/588** (2013.01)

Citation (search report)
See references of WO 9937931A1

Cited by
DE102004056928A1; DE102004056928B4

Designated contracting state (EPC)
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