

Title (en)
Ball mill.

Title (de)
Kugelmühle.

Title (fr)
Broyeur à billes.

Publication
EP 0179047 A2 19860423 (DE)

Application
EP 85890252 A 19851009

Priority
AT 328784 A 19841015

Abstract (en)
The rotatable drum of a cylindrical ball mill has an inner cladding formed by armour plates (1) and bearing circular segment-shaped grooves (2) running in the circumferential direction. The radius (5) of the groove cross-section is greater than the radius (4) of the largest milling ball (3).

Abstract (de)
Die rotierbare Trommel einer Zylindrischen Kugelmühle weist eine von Panzerplatten (1) gebildete Innenauskleidung auf, welche in Umfangsrichtung verlaufende kreissegmentförmige Rillen (2) trägt. Der radius (5) des Rillenquerschnittes ist größer als der Radius (4) der größten Mahlkugel (3).

IPC 1-7
B02C 17/22

IPC 8 full level
B02C 17/22 (2006.01)

CPC (source: EP)
B02C 17/22 (2013.01)

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