

Title (en)
RAISING MACHINE

Title (de)
RAUHMASCHINE

Title (fr)
LAINEUSE

Publication
EP 0839223 B1 20010404 (DE)

Application
EP 97924864 A 19970422

Priority
• DE 9700810 W 19970422
• DE 19619894 A 19960518

Abstract (en)
[origin: DE19619894C1] A raising machine for raising a fabric web is described. The machine has a driven cylinder (1) mounted in the machine frame (13), with planetary raising rollers. In order to keep one end (15) of the basically cylindrically-shaped cylinder (1) open, while still ensuring smooth running in the bearings with long service life, the peripheries (9) of the ends of the cylinder (1) are each mounted in a ring-shaped ball bearing (10). The ball bearing (10) comprises a ball-bearing shell (11) forming the cylinder (1) and a ball-bearing shell fastened to the machine frame (13).

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D06C 11/00

IPC 8 full level
D06C 11/00 (2006.01)

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