

SPINNING REEL ROTOR BRAKING DEVICE

ABSTRACT

Rotor braking device for stably braking the rotor in a spinning reel, regardless of fluctuations in the amount a shifting member of the device shifts, and for shifting the shifting member smoothly when contacting the rotor braking member. The rotor braking device (54b)—which is for braking the rotor (3), fitted rotatively to a spinning-reel reel unit (2), in response to pivoting of the bail arm (17) that pivots between line-winding and line-releasing postures—includes a braking member (65) and a shifting member (51). The elastic braking member (65) is provided on front of the reel unit facing the rotor, and includes, in at least a portion of its contour, a braking surface (65a) and a conducting surface (65b) arranged in continuation with the braking surface, extending frontward from the braking surface and gradually receding from the braking surface. The shifting member is disposed on the rotor and can be shifted in a direction perpendicular to a pressure direction of the braking member, such that when the bail arm pivots from the line-winding posture to the line-releasing posture, the shifting member contacts first the conducting surface and then the braking surface.

(Fig. 3B)