

Abstract

A linear movable driving device contains: a drive source, a mating member, and a contacting member. The drive source is mounted on a holding pedestal and is connected with a transmission gear. The mating member includes a first face facing the transmission gear, and a linear toothed belt is secured on the first face and engages with and is driven by the transmission gear. The contacting member is arranged around and abuts against the mating member.

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Figure 4