ABSTRACT

DOUBLE BEVEL TYPE DOUBLE-KNIT CIRCULAR KNITTING MACHINE

A double bevel type double-knit circular knitting machine includes an inner annular needle cylinder holder and an outer annular needle cylinder holder configured to show a double bevel profile, and inner base member and an outer base member respectively affixed to the inner annular needle cylinder holder and the outer annular needle cylinder holder to hold sector-shaped inner cam adjustment members and outer cam adjustment members respectively, inner cam blocks and outer cam blocks respectively affixed to the inner base member and the outer base member, and inner and outer needles respectively arranged between the inner annular needle cylinder holder and the inner cam blocks and between the outer annular needle cylinder holder and the outer cam blocks and reciprocating in respective needle tracks in the inner cam blocks and the outer cam blocks to perform a knitting process.

FIGURE 1