

ECLA EUROPEAN CLASSIFICATION

G10F **AUTOMATIC MUSICAL INSTRUMENTS** (non-musical aspects of toy instruments [A63H5/00](#); sound recording or reproducing [G11B](#); working in association with recording or reproducing apparatus [G11B31/02](#))

Note

This subclass does not cover aspects of musical instruments which are independent of the automatic actuation, which are covered by subclass [G10B](#), [G10C](#) or [G10D](#).

G10F1/00 **Automatic musical instruments**

- G10F1/02 . Pianofortes with keyboard
- G10F1/04 . Pianofortes which have no keyboard
- G10F1/06 . Musical boxes with plucked teeth, blades, or the like (combinations with other articles, see the relevant classes for the articles)
- G10F1/08 . Percussion musical instruments
- G10F1/10 . . Carillons [N: (keyboard operated carillons [G10D13/08B](#); operating mechanisms for single bells [G10K1/34](#))] [C9708]
- G10F1/12 . Wind-actuated instruments
- G10F1/14 . . Barrel-organs
- G10F1/16 . Stringed musical instruments other than pianofortes (pianofortes [G10F1/02](#), [G10F1/04](#))
- G10F1/18 . . to be played by a bow
- G10F1/20 . . to be plucked
- G10F1/22 . Combinations of two or more instruments

G10F3/00 **Independent players for keyboard instruments**

G10F5/00 **Details or accessories**

- G10F5/02 . Actions
- G10F5/04 . Tune barrels, sheets, rollers, spools, or the like
- G10F5/06 . . Driving or setting of tune barrels, discs, or the like; Winding, rewinding, or guiding of tune sheets or the like (handling webs or sheets in general [B65H](#))