# **Anniversary Clock Identification**

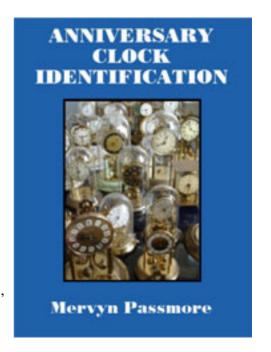
by Mervyn Passmore

Anniversary Clock Identification by Mervyn Passmore contains information, data and images on the majority of mass-produced Anniversary Clocks manufactured during the last 100 years.

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#### Manufacturer:

# Nisshin Clock Industrial Co.

# Model:

# Master Standard, round corners 50mm x 91mm x 30mm

#### Backplate information:

Master with Fleur de Lys above and below the name.

Nisshin Clock Industrial Co. Ltd. Japan

May have a square cut-out at the bottom of the backplate.



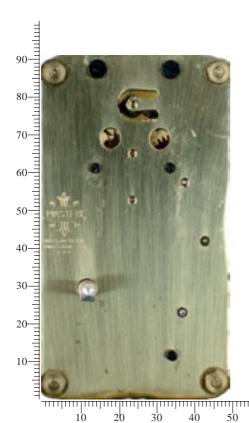
#### Movement ID code: NC-SR

#### Notes:

Distinctive rounded cornered plates. Not to be confused with the model that has square corners.

60

70





May have a cut-out in the backplate



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- 130

<del>-</del> 120

110

100

90

80

70

60

50

40

30

10

# Master Standard, round corners 50 x 91 x 30mm

### Notes

The escape wheel pivot has an adjustable arm as well as the anchor pivot.

The bob has no hook. It is pinned in position. If you make your own unit, use an inverted top block at the bottom.





The pendulum is pinned in position.

# **Rapid Recognition Tips**

Master clocks have nuts on the backplates, unlike the majority of movements which have screws or tapered pins.

#### Data

| Movement ID Code   | NC-SR   |
|--------------------|---|
| Plate shape        | Rectangular                                       |
| Plate width        | 50mm  |
| Plate height       | 91mm  |
| Gap between plates | 30mm  |
| Escapement type    | Dead beat   |
| Original key size  | 4.00mm  |
| Winding side       | Left  |
| Pivot adjuster     | Adjustable arm                                    |
| Locking device:    | Beneath the base                                  |
| Pendulum type/s    | 4-ball  |
| Mainspring barrel  | 23mm x 44mm                                       |
| Replacement wire   | No. 14 (Horolovar <sup>TM</sup> 0.0034''/0.086mm) |
| Replacement unit   | NC-S (Horolovar <sup>TM</sup> 45A)                |
| Jig settings       | 105mm, 111mm                                      |
| Mainspring         | 19 x 0.40 x 38mm (1350mm)                         |
| Beats per minute   | 8   |
| Bob weight         | 145g.   |

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Examples of clocks fitted with the Master Standard movement



