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YC

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YC/T 233-2007

**Identification of parts
(English Translation)**

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Foreword

This revised standard adopts the German HAUNI corporate standards NK1120.2000 "tag component" (in German).

This standard is based on the German corporate standards HAUNI NK1120.2000 redrafted. The list of standard clauses in Appendix A Number and NK1120.2000 reg control list numbered.

Taking into account China's national conditions, the use NK1120.2000, the standard of this made some changes. About the technical differences have been incorporated into the text in which they are involved and the terms of the margin of a single vertical line identification. These technical differences are given in Appendix B and its prime Because the list for reference.

To comply with China's national conditions and ease of use, for NK1120.2000, this standard also made the following editorial changes.

- a) Delete as "the expression of this standard for reference only and will not be responsible for the change," "similar to DIN1451 part 4, 1987 August Edition "," Note. instead of April 19, 1999 version "and other explanatory statement;
- b) the relative position between the map and provisions as well as provisions and made some adjustments between provisions;
- c) with a fine double-dashed line instead of a specific area as a fine dot dash line;
- d) instead of as a decimal by decimal comma ",". ",";
- e) "NK1120" to "YC/T 233".

Appendix A of this standard and Appendix B is an informative annex.

This standard was proposed by the State Tobacco Monopoly Bureau.

This standard by the National Standardization Technical Committee on Tobacco (TC144)

centralized.

This standard was drafted. Tobacco Machinery Technology Center LLC.

1 Scope

This standard specifies the part identification rules, methods, types and representation on drawings.

This standard applies to the design and production of tobacco machinery parts identification.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 14691-1993 Technical Drawing Font

3 Laws of Identity

3.1

identifies the machine should not be produced in the visible range.

3.2

General identification for the following order.

- a) the part number, as 1XYZ23456700;
- b) specification parts, such as gear module, number of teeth, such as m1.5, Z24;
- c) the scope of parts, such as the diameter of the cigarette, filter rod diameter, the length of the filter, cigarette specifications, strip package specifications and so on;
- d) Others, such as supply-side code.

Note: The above identifies the content, in addition to the part number, other content can be increased or decreased as required.

Examples of identification as shown in Figure 1.

Figure 1

Character spacing and notation 3.3 logo should not lead to misunderstandings.

3.4

The following parts will not be identified.

- a) purchased parts;
- b) semi-finished products;
- c) blank (no material removal machining precision castings except such parts should be cast directly identified), the pre-machined parts are generally not for identification, such as identity, its location should be identified in the area have been removed after processing;
- d) engaging parts are generally not used for identification purposes such as for identification, its location should be identified in the bonding region can no longer be seen.

4 Identification method, font size, font

4.1

identification method, font size and font specified in Table 1.

4.2

should be given priority identified in Table 1, Method A, B, C, E.

Only use 4.3 material strength of 1200N/mm² Table 1 identifies the methods A, B and C.

4.4

precision castings can be directly cast logo.