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

GB/T 32557.2-2016

**Polygonal taper interface with flange contact surface -- Part 2:
Dimensions and designation of receivers**

带有法兰接触面的多棱锥接口 第2部分：安装孔尺寸和标记

(English Translation)

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Foreword

GB/T 32557 "with flange contact surface Multi Interface pyramid" is divided into two parts.

--- Part 1. shank dimensions and marking;

--- Part 2. mounting hole dimensions and marking.

This section GB/T Part of 232,557.

This section drafted in accordance with GB/T 1.1-2009 given rules.

This section uses the translation method identical with ISO 26623-2:2008 "Part 2 with flange contact surface multi pyramid interfaces. mounting hole dimensions and marking" (in English).

Consistency correspondence between this part of international documents and normative references of our files are as follows.

--- GB/T 1804-2000 General tolerances Tolerances for linear and angular dimensions tolerances (ISO 2768-1. 1989, eqv) this part is proposed by China Machinery Industry Federation.

This part of the tool by the National Standardization Technical Committee (SAC/TC91) centralized.

This section is responsible for drafting unit. Chengdu Tool Research Institute Co., Ltd., Jiangsu University, Chengdu into a tool Limited Group.

1 Scope

GB/T 32557 provisions of this section for automatic tool change and manual tool change (such as lathes, drilling, milling, turning and milling centers and grinding machines), multi-pyramid interface with flange contact surface mounting hole size series.

Torque transmission is by latches (polygonal pyramid) to achieve.

2 Normative references

The following documents for the application of this document is essential. For cited documents with dates, only the dated edition applies to this document. For undated references, the latest edition (including any amendments) applies to this document.

ISO 2768-1 General tolerances - Part 1. Tolerances for linear and angular tolerances

3.1 General provisions

NOTE not linear and angular tolerances according to ISO 2768-1 of m level.

More than 3.2 pyramid mounting holes Multi pyramid mounting hole types and dimensions shown in Figure 1 and Table 1.