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

CJ/T 406-2012

**Stainless steel faucets
(English Translation)**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard proposed by the Ministry of Housing and Urban Standard and Design Institute.

This standard by the Ministry of Housing and Urban Water Supply and Drainage Standardization Technical Committee building centralized.

This standard is mainly drafted by. Guangdong Jian Long Hardware Products Co., Ltd.

Participated in the drafting of this standard. National Building Materials Industry Building Hardware Plumbing Product Quality Supervision and Testing Center, Shanghai Quality Supervision Inspection Inspection Technology Research Institute, the National Ceramic and Plumbing Products Quality Supervision and Testing Center, Shenzhen Institute of Metrology and Quality Inspection, Guangdong Czech Republic, kitchen and toilet Development Co., Ltd., Dongguan City, Guangdong Province Quality Supervision and Testing Center, Dongguan City, Ji-kai Hardware Products Co., Ltd., Shanghai Jian Ke-seok Experience Limited.

1 Scope

This standard specifies the stainless steel tap (hereinafter referred to as the tap) classification, product structure, materials, ancillary equipment, requirements, test methods, testing Rules, markings, certificates of competency and operating instructions, packaging, transport and storage.

This standard applies to the nominal size of not more than DN20, the nominal pressure of not more than 0.6MPa, the medium temperature is not greater than 90 °C stainless steel Faucet.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 2828.1-2003 Sampling procedures for sampling inspection - Part 1. batch acceptance inspection by acceptance quality limit (AQL) sampling Plan (ISO 2859-1.:1999, IDT) GB/T 2829 cycle test count sampling procedures and tables (for the stability of the test process) GB/T 5593 electronic components structure of ceramic materials GB/T 7306.1 55 ° sealed pipe thread Part 1. Cylindrical and tapered male thread (GB/T 7306.1-2000, eqvISO 7-1..1994) GB/T 7306.2 55 ° sealed pipe thread Part 2. Cone and conical male thread (GB/T 7306.2-2000, eqvISO 7-1..1994) GB/T 7307-2001 55 ° non-sealed pipe thread (GB/T 7307-2001, eqvISO 228-1..1994) GB/T 10125 artificial atmosphere corrosion test salt spray test GB/T 17219 drinking water distribution equipment and protective materials safety evaluation criteria GB 18145 ceramic sealing faucet GB/T 20878 stainless steel and heat-resistant steel grades and chemical composition GB/T 21873 rubber seal to the drain pipe and sewer pipe interface seal material specifications GB/T 23447 sanitary ware shower GB/T 23448 sanitary ware hoses GB 25501 water faucet efficiency limits and water efficiency rating Technical Specification for CJ J110 Pipeline Drinking Water System CJ/T 194 non-contact water supply equipment HG/T 3090 Molded and extruded rubber products, the appearance of the general provisions of quality HG/T 3097 Rubber Seals 110 ° C Hot Water Supply Line Pipe Connection Seal Material Specifications (HG/T 3097-2006, ISO 9631.:2003, IDT) JC/T 932 sanitary ware drainage accessories JC/T 1043-2007 Tap for lead precipitation QB1334 General specifications for water nozzles ISO 3822-1.:1999 Acoustics - Installations and equipment for waterworks - Laboratory testing of emission noise - Part 1. Methods of measurement