

ICS 23.040.20

CCS G 33



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

GB/T 18475-2001

**Thermoplastics materials for pipes and fittings for pressure
applications -- Classification and designation -- Overall service
(design) coefficient**

热塑性塑料压力管材和管件用材料分级和命名 总体使用(设计)系数
(English Translation)

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What this standard covers

This standard specifies the pressure pipes or fittings thermoplastic classification and nomenclature, as well as pipes and fittings design stress is calculated. This standard applies to the pressure pipe or tube material. Material classification, naming and design stress calculation method is based on using GB/T 18252 "Plastics piping systems extrapolation thermoplastics pipes Determination of the long-term hydrostatic strength of " resistance tubular specimens obtained based on hydraulic capacity.

Document data

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Standards quoted by this document

GB/T 321-1980; GB/T 1844.1-1995; GB/T 18252-2000