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**INDUSTRY STANDARD OF THE  
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**Welded hollow spherical node of space grid structures  
(English Translation)**

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### What this standard covers

This standard specifies the steel truss welded hollow spherical joints of terms and definitions, labeling and specifications, requirements, test methods, inspection rules, acceptance, labeling, packaging, transportation and storage. This standard applies to grid, single- shell and double- shell (surface type grid) structure of space grid structure welded hollow spherical joints truss parts product quality control.

### Document data

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### Standards quoted by this document

GB/T 222; GB/T 223; GB/T 228; GB/T 2975; GB/T 5117; GB/T 5118; GB/T 8110; GB/T 10045; GB/T 14957; GB/T 17493; GB/T 19879; GB 50205-2001; HG/T 2537; JG/T 203; JGJ 61-2003; JGJ 81