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**NATIONAL STANDARD OF THE  
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**Basic tooth profile of straight and skew bevel gears  
(English Translation)**

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### What this standard covers

This standard specifies the spur and helical bevel gear tooth profile of the basic shape and size characteristics. This standard applies to the large end to end surface modulus  $m \geq 1\text{mm}$  in the following spur, helical bevel gear: . A common and used heavy machinery spur and helical bevel gear. b. tooth height direction along the tooth line contraction headspace equal bevel gear pair. c. processing methods for the production of tooth surfaces with planar generating method of cutting or grinding.

### Document data

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