

# A study on burst point accurate control of electronic time fuze

He Z.-C., Huang X.-G., Chen H.-J.

School of Mechanical Engineering, Nanjing University of Science and Technology, Nanjing 210094, China

**Abstract:** Based on some traditional means of the burst point accurate control, a new method was put forward by combining turn-counting and time-counting. The theory of the burst point accurate control of electronic time fuze was analyzed, and the realizable method was specifically designed. The geomagnetic turn-counting sensor was selected, and the method was theoretically analyzed and concluded.

**Author Keywords:** Burst point accurate control; Fuze; Technology of instrument and meter; Time-counting; Turn-counting

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Authors with affiliations:

1. He, Z.-C., School of Mechanical Engineering, Nanjing University of Science and Technology, Nanjing 210094, China
2. Huang, X.-G., School of Mechanical Engineering, Nanjing University of Science and Technology, Nanjing 210094, China
3. Chen, H.-J., School of Mechanical Engineering, Nanjing University of Science and Technology, Nanjing 210094, China