

# **Improvements in the process of boss bar upset forging into a horizontal forging machine with the aim of joint knuckle forging quality improvement**

Pankratov D., Nizamov R., Kharisov I.  
*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

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## **Abstract**

A new technique for tapered composing transition shaping has been put forward in the process of upset forging with the use of an experimental tool. The results of the upset forging process with the use of a new composing transition has been computer simulated.

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