



SDI Review Form 1.6

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_20747
Title of the Manuscript:	System model of a technical level rolling bearings
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Compulsory REVISION comments	<p>(1) Introduction Authors are suggested to add some latest information and introduce current research hotspots in this part.</p> <p>(2) The discussion part should be written in detail and clear. e.g. Efficiency of performance of the offered modernization providing at the expense of increase in quantity of rollers increase of dynamic loading capacity and a resource of the bearing respectively for 10,5% and 19%, decrease in loads of a separator by 11% by improvement of internal dynamics of the bearing, possibility of stabilization of temperature condition of operation of the bearing at increase of speed of the train to 300 <i>km/h</i> thanks to separator material replacement is as a result confirmed. Authors should write more clearly about the comparing experimental results, not only by listing the increasing rate.</p>	
Minor REVISION comments	<p>(1) References 4 of 10 references are from Gaydamak A, but authors did not provide clearly what Gaydamak A do and the value of comparison.</p> <p>(2)</p>	



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	Some expressions are not clear enough and authors should carefully check and verify them.	
Optional/General comments		

Reviewer Details:

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