



Belvac Production Machinery Technical Bulletin

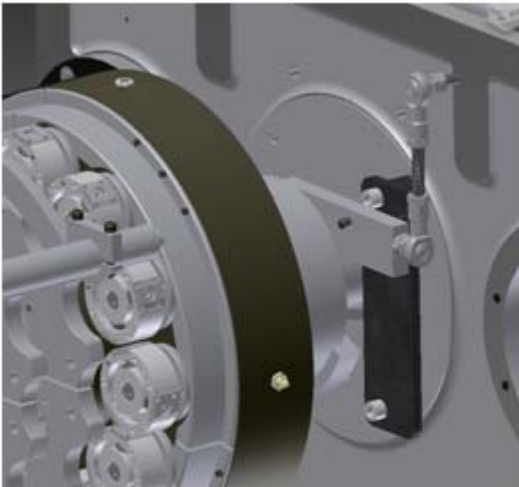
Information for Customers Operating & Maintaining Belvac Machines

ISSUE 1, VOLUME 17, APRIL 2014

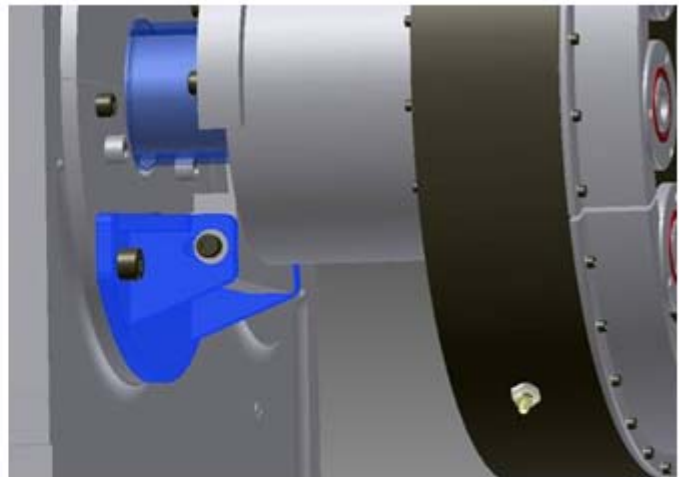
590 / 595 / 810 FLANGER ANTI-ROTATION BRACKET UPGRADE

Belvac has received feedback from various customer can plants the anti-rotation turn buckle design has failed at the rod end bearing when removing flanger tooling. The setup of the turn buckle is sensitive, in that the threaded rod must be vertical to take optimum advantage of static reactions. In addition, the flanger tool bolt tightens beyond the initial mounting torque, causing greater load on the rod end bearings during disassembly from the machine.

To aid our customers in this regard, a welded construction direct replacement design # 2760043 was created, eliminating the rod end bearings altogether. This kit includes all hardware and assembly drawing. See the following illustrations:



Original Turn Buckle Design



New Welded Anti-Rotation Design

KIT #2760043

This upgrade may be purchased for Belvac modular machinery Models: 590, 595 & 810.

This design has been provided on all production necking systems since July 2013.

For additional information or to order this upgrade, please contact Belvac's Service department.