TECHNICAL SERVICE BULLETIN

Document No.: D73321.11

Subject: 301SS Belleville Hardness Correction

Part Numbers Affected: Multiple

Condition: The minimum Rockwell hardness for 301SS washers is too high (38 RC rather than 36RC).

Cause: Clerical error

Diagnosis: The range (38-45 RC) was based on two of the three dimensional categories of 301SS washers. The range for the thickest washers was excluded. These designs have been validated using raw material purchased to the lower hardness range.

Correction: Solon Manufacturing Company made the appropriate correction to the database and specification sheets. Springs that are excluded from this correction include custom items where the customer has requested special material requirements.

Approved By: G. Davet Approved Date: 02-13-2017

Originated By: G. Davet Original Issue Date: 02-13-2017