LM6000 and LM2500/+ Meggitt bleed air valves presented by GE at WTUI Las Vegas

At WTUI 2017 in Las Vegas GE has presented three new Meggitt bleed air valves with improved reliability for the LM6000 & LM2500+.

In service bulletins LM6000-IND-0326 and LM2500-IND-0283 GE recommends to replace the existing Honeywell valves by the next generation Meggitt 2.5", 4" & 6" bleed air valves to overcome a number of design issues.

The design and manufacturing improvements in Meggitt valves include:
• Larger & more robust bearings ensure correct positioning of the butterfly disk and scraper ring at all stages to prevent leakages
• New thermal shielding of the LVDT & torque motor wiring prevent chafing & feedback problems
• Inadequate seals & spacers have been replaced by effective ones.

Meggitt next generation bleed air valves have been designed and manufactured as drop-in replacements for your current valves. This exchange will be "drop-in and forget".

Meggitt recommends an OEM valve overhaul every 50,000 hours of operation.

All three types of the GE recommended next generation Meggitt valves are in stock at VBR Turbine Partners for immediate availability to LM2500/+, LM6000 and LMS100 end users worldwide.

Further information: www.meggittvalves.com

Ask for the temporary rotatable exchange options

Part number conversion table (old to new) for LM bleed air valves

<table>
<thead>
<tr>
<th>Valve size</th>
<th>Old Mfr. P/N</th>
<th>Old OEM P/N</th>
<th>New Meggitt P/N</th>
<th>New OEM P/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5&quot;</td>
<td>3215552-5</td>
<td>L47329P05</td>
<td>C424035-8</td>
<td>L59091P05</td>
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<td>4.0&quot;</td>
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<td>L47328P02</td>
<td>C424045-4</td>
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<td>C424065-7</td>
<td>L59092P03</td>
</tr>
</tbody>
</table>

VBR Turbine Partners are stock keeping global suppliers of the GE recommended Meggitt 2.5", 4" and 6" drop-in replacement valves with improved reliability.

For quotations or further information: meggitt@vbr-turbinepartners.com
Bigger bearings, better seals, longer lifetime!