

Coded Note Number: **T1540**

Revision Level: **C001**

Date: **January 14, 2014**

Title: **Special Packing Instructions for Carbon Steel Valves**

Prior to shipment and delivery of this carbon steel valve, temporary packing shall be installed in accordance with the instructions below. The temporary packing shall be manufactured in accordance with MIL-R-46089 GR-M Form-EP or ASTM D1056 TY-II, CL-B, GR-3. The applicable revision of MIL-R-46089 or ASTM D1056 shall be the version in effect on the date of purchase order award.

Temporary packing installation instructions:

1. Obtain silicone rubber cord with diameter equal to the square braid width of the required graphitic yarn packing.
2. With the packing gland retracted, wind the silicone rubber cord around the valve stem while gently sliding the cord down into the stuffing box.
3. Cut the length of cord such that the top coil of the cord is approximately flush with the top of the packing gland.
4. When the entire length of silicone rubber cord is wound around the valve stem, slide the packing gland into place then reinstall and tighten the packing gland eyebolt nuts sufficiently to compress the silicone rubber cord to ensure that no gaps exist between the valve stem and valve bonnet.
5. Securely attach a metal tag, indelibly marked with the words "Temporary Packing Installed", near the stuffing box, with a wire braid lanyard.