

Certificate of Registration

QUALITY MANAGEMENT SYSTEM - AS9100D AND ISO 9001:2015

This is to certify that:

Lucas-Milhaupt Inc.
A Handy & Harman Company
5656 S. Pennsylvania Avenue
Cudahy
Wisconsin
53110
USA

Holds Certificate No:

FM 664702

and operates a Quality Management System which complies with the requirements of AS9100D (technically equivalent to prEN9100:2016 and JISQ 9100:2016) and ISO 9001:2015 and is assessed in accordance with AS9104/1 for the following scope:

The manufacture of brazing and soldering filler metals, in the form of bulk strip and wire, preformed strip and wire. Pastes, powders, fluxes, and other metal products. Stamping, metal slitting, metal forming, powder and solder flux formulating.

For and on behalf of BSI:



Carlos Pitanga, SVP, System Certification and Compliance

Original Registration Date: 2017-09-08

Reissue Date: 2017-09-08

Issue Date: 2017-09-08

Expiry Date: 2020-09-07

Page: 1 of 1



...making excellence a habit.™

This certificate remains the property of BSI and shall be returned immediately upon request. An electronic certificate can be authenticated [online](http://www.bsigroup.com/ClientDirectory). Printed copies can be validated at www.bsigroup.com/ClientDirectory To be read in conjunction with the scope above or the attached appendix.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP.
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
Managed by: BSI Group America Inc., 12950 Worldgate Drive, Suite 800, Herndon, VA 20170-6007 USA +1 703 437 9000
A Member of the BSI Group of Companies.