

NASA TECH BRIEF

Marshall Space Flight Center



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Induction Brazing Manual

A manual for induction brazing of tubular assemblies has been compiled. It presents standards and techniques which are known or are particular to a specific industry, and may be useful as a guide in close tolerance brazing.

The manual includes material and equipment specifications, tool setting tables, and quality control data and instructions. Since similar standards are presently available, this manual can be used as a supplementary reference.

Notes:

1. Since the manual was originally compiled for aerospace applications, the standards and tolerances referenced may be more stringent than those required for non-aerospace applications.

2. The following documentation may be obtained from:

National Technical Information Service
Springfield, Virginia 22151
Single document price \$3.00
(or microfiche \$0.95)

Reference:

NASA-PB-183-419, Induction Brazing Manual

Patent status:

No patent action is contemplated by NASA.

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