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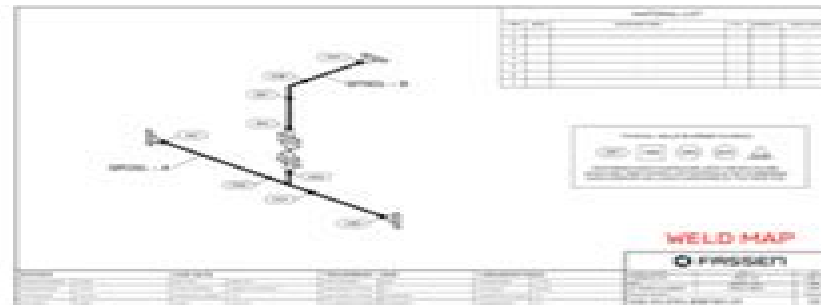
5 MINUTE

WHAT IS WELD MAPPING?

HOW WELD MAPS & WELD LOGS WORK TOGETHER

WELD MAP

A weld map is a version of the drawing used to number each of the welds or joints contained within it. The process of numbering or annotating each weld's location is what turns the standard drawing into a map. See the weld map example below; this example includes nine welds and two segments or piping spools. You can find these nine welds documented on the weld log in the example later in the article.



Typical Weld Map Example

The weld map is the foundational document for creating a weld log. The numbered points on a weld map correspond to the numbered rows of the weld log. Using both documents in tandem provides the most value. The benefit of the weld map is that it creates the weld's visual position on the map. The advantage of the weld log is that it documents the who, what, when, and how of the weld.

In some limited cases, weld details are included on the map, and no separate log is generated. In these situations, the project requirements are minimal and may only require one or two properties to be associated with the weld. In these cases, there may be a small table applied directly to the weld map, often in the area of the bill of materials. Embedding the log on the map can create a confusing situation for terminology, but this is still referred to as the weld map. This situation primarily exists in pipe spool fab shops or some structural shops. The disadvantage of this convenience is the ability to effectively track the progress of welds and maintain the cleanliness of documentation used to turnover to the client. In most cases, many data fields must be documented, which requires the standard two-document, "map + log" approach.

The styles of annotations used for the weld numbering can vary between companies. Most situations involving manual mapping utilize common shapes found on drawing standards, the hexagon, circle, or square being the most common. The weld number annotation style must also consider what shapes have already been utilized by the drawing to communicate item numbers and other such things. It is advisable to follow a company standard that helps the project team distinguish between weld numbers and item numbers. Welding codes do not specify the shape of the annotation used in weld mapping. In some cases, a company's past practices, quality manuals, or client specifications may designate what is used.



Guide For Weld Mapping

J Rink



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Table of Contents Guide For Weld Mapping

1. Understanding the eBook Guide For Weld Mapping
 - The Rise of Digital Reading Guide For Weld Mapping
 - Advantages of eBooks Over Traditional Books
2. Identifying Guide For Weld Mapping
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Guide For Weld Mapping
 - User-Friendly Interface
4. Exploring eBook Recommendations from Guide For Weld Mapping
 - Personalized Recommendations
 - Guide For Weld Mapping User Reviews and Ratings
 - Guide For Weld Mapping and Bestseller Lists
5. Accessing Guide For Weld Mapping Free and Paid eBooks

- Guide For Weld Mapping Public Domain eBooks
- Guide For Weld Mapping eBook Subscription Services
- Guide For Weld Mapping Budget-Friendly Options
- 6. Navigating Guide For Weld Mapping eBook Formats
 - ePub, PDF, MOBI, and More
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 - Guide For Weld Mapping Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Guide For Weld Mapping
 - Highlighting and Note-Taking Guide For Weld Mapping
 - Interactive Elements Guide For Weld Mapping
- 8. Staying Engaged with Guide For Weld Mapping
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Guide For Weld Mapping
- 9. Balancing eBooks and Physical Books Guide For Weld Mapping
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Guide For Weld Mapping
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Guide For Weld Mapping
 - Setting Reading Goals Guide For Weld Mapping
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Guide For Weld Mapping
 - Fact-Checking eBook Content of Guide For Weld Mapping
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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