

# Introduction to welding for offshore applications

## Welding metallurgy – stainless steels

Morten Johnsrud  
2010-11-03

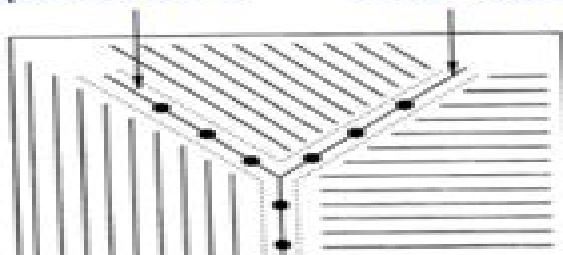


# Austenitic stainless steels

### Main issues:

- Maintenance of uniform corrosion resistance across the weld zone
- Chrome carbide depletion → sensitive to intergranular corrosion in service

Cr depleted zone      Grain boundary



# Welding Metallurgy Of Stainless Steels

**Jay Y. Koo**

## **Welding Metallurgy Of Stainless Steels:**

Welding Metallurgy of Stainless Steels Erich Folkhard,2012-12-06 When considering the operational performance of stainless steel weldments the most important points to consider are corrosion resistance weld metal mechanical properties and the integrity of the welded joint. Mechanical and corrosion resistance properties are greatly influenced by the metallurgical processes that occur during welding or during heat treatment of welded components. This book is aimed therefore at providing information on the metallurgical problems that may be encountered during stainless steel welding. In this way we aim to help overcome a certain degree of insecurity that is often encountered in welding shops engaged in the welding of stainless steels and is often the cause of welding problems which may in some instances lead to the premature failure of the welded component. The metallurgical processes that occur during the welding of stainless steel are of a highly intricate nature. The present book focuses in particular on the significance of constitution diagrams on the processes occurring during the solidification of weld metal and on the recrystallization and precipitation phenomena which take place in the area of the welds. There are specific chapters covering the hot cracking resistance during welding and the practical welding of a number of different stainless steel grades. In addition recommendations are given as to the most suitable procedures to be followed in order to obtain maximum corrosion resistance and mechanical properties from the weldments.

Welding Metallurgy of Stainless Steels G Rabensteiner,E Perteneder,H Schabereiter,1988-07-18      Welding Metallurgy of Stainless and Heat-Resisting Steels R. Castro,J. J. de Cadanet,1975-05-22

**Welding Metallurgy and Weldability of Stainless Steels** John C. Lippold,Damian J. Kotecki,2005-04 This book describes the fundamental metallurgical principles that control microstructure and properties of welded stainless steels. It also serves as a practical how to guide that allows engineers to select the proper alloys, filler metals, heat treatments and welding conditions to insure that failures are avoided during fabrication and service.

**Welding Metallurgy of Stainless Steels** Robert D. Davis,1953      **Welding Metallurgy and Weldability**

**John C. Lippold**,2014-11-10 Describes the weldability aspects of structural materials used in a wide variety of engineering structures including steels, stainless steels, Ni base alloys and Al base alloys. Welding Metallurgy and Weldability describes weld failure mechanisms associated with either fabrication or service and failure mechanisms related to microstructure of the weldment. Weldability issues are divided into fabrication and service related failures. Early chapters address hot cracking, warm solid state cracking and cold cracking that occur during initial fabrication or repair. Guidance on failure analysis is also provided along with examples of SEM fractography that will aid in determining failure mechanisms. Welding Metallurgy and Weldability examines a number of weldability testing techniques that can be used to quantify susceptibility to various forms of weld cracking. Describes the mechanisms of weldability along with methods to improve weldability. Includes an introduction to weldability testing and techniques including strain to fracture and V-restraint tests. Chapters are illustrated with practical examples based on 30 plus years of experience in the field. Illustrating the weldability

aspects of structural materials used in a wide variety of engineering structures Welding Metallurgy and Weldability provides engineers and students with the information needed to understand the basic concepts of welding metallurgy and to interpret the failures in welded components *Properties of austenitic stainless steels and their weld metals (influence of slight chemistry variations)*. C. R. Brinkman,1979 *Welding Metallurgy* Sindo Kou,1987-09-14 Presents the fundamental aspects of fusion welding for students and serves as a handy reference for practicing engineers and research workers involved with the welding of engineering alloys Deals with the metallurgy of welding complementing existing welding handbooks and manuals which tend to emphasize procedures for welding various materials Examines the thermal chemical and mechanical aspects of welding the metallurgical aspects of welding in three different regions of the weld the fusion the partially melted and the heat affected zones and the microstructure and properties of the weld Outlines the difficulties in producing sound welds and practical approaches to overcome them Also covers several important alloy systems and their representative heat affected zone phenomena Includes numerous examples problems and case studies and contains extensive references to the literature A Review of the Welding Metallurgy and Weldability of Ferritic Stainless Steels J. C. Lippold,1991

Fundamentals of Welding Metallurgy Henry Granjon (Metallurgist, France),1991 This book describes all the metallurgical phenomena involved in the different welding processes Practical examples of a wide variety of metals and alloys are provided as well as an expert commentary on steel weldability and types of cracking It is possible to weld materials as diverse as stainless steels zirconium titanium and uranium but it is crucial to understand the chemical reactions likely in the surrounding welding atmosphere This book describes all the metallurgical phenomena involved in different welding processes from the most standard to the most modern such as electron beam welding or high energy laser welding

Welding Metallurgy of Stainless and Heat-Resisting Steels Rene Castro,J. J. De Cadenet,1975 **Powder Metallurgy Stainless Steels** Erhard Klar,Prasan K. Samal,2007-01-01 Introductory Welding Metallurgy Arthur L. Phillips,1968

Welding Metallurgy of Structural Steels Jay Y. Koo,1987 **Welding Metallurgy of Stainless Steels** Welding Institute Staff,1994-01-01 **Welding Metallurgy of Steels** Canadian Western Bank. Industry Services,2010 Most stainless steels are readily welded but only if the correct consumable and procedure are used The special properties of stainless steel allow it to be used in a wide variety of aggressive environments The incorrect welding of this material can lead to rapid corrosion and potentially early failure This module will provide the user with the information necessary to make sound welding decisions relating to stainless steel fabrication website *Welding Metallurgy and Weldability of Nickel-Base Alloys with Weldability Stainless Steel and Welding Metallurgy and Weldability Set* John N. DuPont,2015-12-01 The most up to date coverage of welding metallurgy aspects and weldability issues associated with Ni base alloys Welding Metallurgy and Weldability of Nickel Base Alloys describes the fundamental metallurgical principles that control the microstructure and properties of welded Ni base alloys It serves as a practical how to guide that enables engineers to select the proper alloys filler metals

heat treatments and welding conditions to ensure that failures are avoided during fabrication and service Chapter coverage includes Alloying additions phase diagrams and phase stability Solid solution strengthened Ni base alloys Precipitation strengthened Ni base alloys Oxide dispersion strengthened alloys and nickel aluminides Repair welding of Ni base alloys Dissimilar welding Weldability testing High chromium alloys used in nuclear power applications With its excellent balance between the fundamentals and practical problem solving the book serves as an ideal reference for scientists engineers and technicians as well as a textbook for undergraduate and graduate courses in welding metallurgy *Metallurgy of Welding* J.

F. Lancaster, 1999-05-25 A new edition of a well established and respected textbook from an author who is a recognised authority in this field Joining techniques are one of the key technologies in materials engineering and this book provides comprehensive coverage of the subject It is intended for undergraduate and graduate students of metallurgy as well as those attending specialist welding courses It is also a valuable source of reference for practising engineers and metallurgists concerned with joining processes The text covers the metallurgical changes that take place during the welding process the properties of welded joints defects associated with welding and the behaviour of welded joints in service There is a chapter devoted to joints between metals and ceramics and on the use of structural adhesives The various techniques used in microwelding and the joining of solid state devices to printed circuit boards are briefly described In addition to revising and updating the text throughout the author has made some specific alterations and additions to the book Brittle and ductile behaviour of solids ductile fracture and the velocity of crack propagation are now included in the section on Fracture Friction stir welding is now included There is an additional chapter on adhesive bonding which includes bonding forces polymer chemistry types of adhesive production technology quality control and applications The section on heat flow has been expanded and includes worked examples A section on weld defects and the evaluation of non destructive tests has been added A section on the welding metallurgy of aluminium lithium alloys has been added A new section describes major structural failure in such catastrophes as the Alexander L Kielland accident and the Kobe earthquake and considers the role of welding in such failures *Welding Metallurgy* Otto Hazelton Henry, Gerard Eden Claussen, 1949 **Welding metallurgy of stainless and heat-resting steels**, 1974

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