

# CICIND

## METALLIC MATERIALS MANUAL

March 2004

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## Foreword

The Manual has been developed by the CICIND Metallic Materials Committee in order to meet a perceived need for ready reference to the properties and characteristics of metallic materials for use in all aspects of chimney design. Information is well documented but found in diverse locations. In order to facilitate access to information, material data sheets are included in Section 12. Where relevant, sources are referenced in the text, together with a bibliography for further reading. Material specifications are listed with full international designations where applicable, as well as national equivalents wherever possible.

Great care was exercised in reproducing the information provided in this Manual to minimise errors. However, it is inevitable that occasional slips may occur and the user is cautioned to exercise care and judgement to interpret the data correctly. Please notify CICIND immediately if you become aware of any errors or omissions so that they may be corrected promptly. Also, we would be pleased to hear of additional sources of information or of additional subjects that may be usefully included in future revisions to the Manual.

The assistance of the Metallic Materials Producers in providing data and directly supporting the work of the Committee and of the Committee members with the encouragement of the CICIND Governing Body is gratefully acknowledged. The Committee Chairman particularly wished to acknowledge the support of the Nickel Development Institute (NiDI) for whom he acted as a consultant.

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In preparing this document, great reliance has been placed on published information from a number of sources. The organisations involved include CICIND member organisations, material producers and trade organisations. All such contributions are gratefully acknowledged.

## Table of Contents

1.	BACKGROUND
1.1	General
1.2	W.H.D. Plant
1.3	Acknowledgements
1.4	Layout of Manual
1.5	Units conversion
1.6	Commonly Used Chemical Elements
2.	Introduction
2.1	Acid Dewpoint Corrosion
2.1.1	Dewpoint
2.2	Metallic Chimneys and Flues
2.2.1	Material Groups
2.2.2	Metallic Materials for Chimneys and Flues
3.	Guide to Material Selection
3.1	Criteria
3.1.1	Temperature
3.1.2	Chemical Loadings
3.1.3	Corrosion Allowance
4.	Metallic Materials Structural Applications
4.1	Structural Steels
4.2	Weathering Steels
4.3	Stainless Steels, Nickel Base Alloys and Titanium
4.3.1	Stainless Steels
4.3.2	Nickel Alloys and Titanium
4.4	Chemical effects
4.5	Allowance for Corrosion
5.	Stainless Steels
5.1	Introduction
5.2	Guidelines for Selection
5.3	Basic Grades of Stainless Steels
5.3.1	Austenitic Stainless Steels
5.3.2	Ferritic Stainless Steels
5.3.3	Duplex Stainless Steels
5.4	Material Selection
5.5	Corrosion Resistance
5.6	High-Temperature Corrosion Resistance
5.7	High Performance Grades
5.7.1	Austenitic High Performance Stainless Steels
5.7.2	Duplex High Performance Stainless Steels
5.7.3	Mechanical Properties
5.7.3.1.	Austenitic Stainless Steels.
5.7.3.2.	Duplex Stainless Steels.
5.7.4	Physical Properties
5.7.5	Corrosion Resistance of High Performance Stainless Steels in Flue Gas Environments.
5.7.5.1.	Resistance to Inorganic Acids.
5.7.5.2.	Sulphurous Acid.
5.7.5.3.	Chloride - and Other Halide Ion-Containing Aqueous Environments.
5.7.5.4.	Ranking of Individual Grades
5.7.5.5.	Acidic Environments Containing Halides - Flue Gas Condensates.
5.8	Corrosion Acceptance Tests

5.9	Potential substitution of super-austenitic stainless steel for nickel base alloys	8.4	Criteria for Selection
		8.4.1	Short-Time Tensile Properties
		8.4.2	Creep
6.	Nickel Alloys	8.4.3	Creep-Rupture
6.1	Effects of Alloying in Stainless Steels and Nickel Alloys	8.4.4	Thermal Stability
6.2	Selection and Performance of Materials	8.4.5	Physical Properties
		8.4.6	Modulus of Elasticity
		8.5	Effect of Atmosphere
7.	Titanium		
7.1	Titanium Linings	9.	Low Temperature Properties
7.2	Definition of the Operating Environment	9.1	Introduction
7.3	Resistance of Titanium to hot concentrated reducing acids	9.2	Low temperature service
7.4	Resistance of Titanium to fluoride species	9.3	Structural Steels
7.5	Selection	9.4	Stainless Steels
7.6	Design Stresses	9.5	High Nickel Alloys
7.7	Physical Properties	9.6	Titanium
7.8	Product Form		
7.9	Installation	10.	
7.10	References	11.	
		12.	Useful Information
8.	Elevated Temperature Properties	12.1	Material Data Sheets
8.1	Introduction		
8.2	Elevated Temperature Properties		
8.3	High Temperature Design Factors		
8.3.1	Service Life		
8.3.2	Allowable Deformation		
8.3.3	Environment		
8.3.4	Cost		

## List of Tables

Table 1-1	General conversion of units
Table 1-2	Commonly Used Elements
Table 3-1	Corrosion allowance for sheet steel thickness for general structural steels and for creep-resistant steels
Table 3-2	Addition to sheet steel thickness when using rust-resistant steels subject to aggressive condensates
Table 3-3	Steel yield strength values (fy,k) at temperature from prEN13084-7:2001
Table 4-1	Limits of exposure to acidic condensation
Table 4-2	External corrosion allowance (CE)
Table 4-3	Internal corrosion allowance (CI)
Table 4-4	Minimum strengths inN/mm <sup>2</sup>
Table 4-5	Impact values for nominal thickness 10-150mm
Table 4-6	Indication of maximum temperatures commonly used for structural steels
Table 4-7	Suggested maximum service temperatures in air for stainless steels
Table 4-8	Corrosion resistance of carbon steel and A242 Type 1 HSLA steel in natural gas combustion products
Table 5-1	Austenitic Stainless Steels
Table 5-2	Guideline to relative corrosion resistance of basic stainless steels
Table 5-3	Type 316 S31600 Steel Properties
Table 5-4	Type 316 S31600 Steel Properties
Table 5-5	Type 317 Stainless Steel (S31700) Properties
Table 5-6	Type 410 Stainless Steel (S41000) Properties
Table 5-7	Type 410 Stainless Steel (S41000) Properties
Table 5-8	Modulus of elasticity at various temperatures
Table 5-9	Modulus of rigidity at various temperatures
Table 5-10	Poisson's Ratio at various temperatures
Table 5-11	Suitability of linings for steel stacks to withstand chemical and temperature environments of flue gas
Table 5-12	Chemical Composition <sup>1</sup> of wrought high-performance austenitic stainless steels (wt. pct) <sup>2</sup>
Table 5-13	Chemical Composition <sup>1</sup> of wrought high-performance duplex stainless steels (wt. pct) <sup>2</sup>
Table 5-14	Minimum mechanical properties for basic ASTM spec high performance austenitic stainless steels
Table 5-15	High performance austenitic stainless steels ASME allowable design stress values (ksi)
Table 5-16	Minimum mechanical properties for basic ASTM spec high performance duplex stainless steels
Table 5-17	High performance duplex stainless steels ASME allowable design stress values (ksi)
Table 5-18	Ambient temperature physical properties of high performance austenitic stainless steels
Table 5-19	Ambient temperature physical properties of high performance duplex stainless steels
Table 6-1	Selection of nickel alloys in ascending order of PREN <sup>W</sup>
Table 6-2	PREN <sup>W</sup> values for increasing alloy content
Table 6-3	Limiting chemical composition for C276
Table 6-4	Physical properties of C276 at high temperatures

Table 6-5 Physical properties for C276  
 Table 6-6 Typical room temperature tensile properties of annealed C276 material  
 Table 6-7 Guidelines for the selection of stainless steel and nickel alloy for FGD equipment  
 Table 6-8 Guidelines for material selection for FGD equipment - Temperature 50-65 °C\*  
 Table 7-1 Composition of commonly used titanium alloys  
 Table 7-2 Suitability of titanium alloys for different operating conditions  
 Table 7-3 Titanium Alloy Design Stresses  
 Table 7-4 Titanium Alloy Physical Properties  
 Table 8-1 Steel yield strength values ( $f_y$ ,k) at temperature from prEN13084-7:2001  
 Table 8-2 Short term tensile properties  
 Table 8-3 Suggested maximum service temperatures in air  
 Table 8-4 Physical properties of Type 309 (S30900)  
 Table 8-5 Physical properties of Type 309 (S30900)  
 Table 8-6 Physical properties of Type 310 (S31000)  
 Table 8-7 Physical properties of Type 310  
 Table 8-8 Elevated temperature physical properties of high-performance austenitic stainless steels  
 Table 8-9 Elevated temperature physical properties of high-performance duplex stainless steels  
 Table 9-1 Titanium Alloy Design Stresses

## List of Figures

Figure 4-4 Comparison of corrosion rates under exposure to fuel-oil combustion-product gas  
 Figure 5-1 Operating zones in a generic FGD system as defined in ASTM STP 837  
 Figure 5-2 Commonly used grades of stainless steel  
 Figure 5-3 Corrosion rates for stainless steels in various gases  
 Figure 5-4 Solid solution strengthening effects by alloying in austenitic stainless steels  
 Figure 5-5 Effect of nitrogen on the strength and ductility of Type 304 stainless steel  
 Figure 5-6 Strengthening effect of nitrogen in high performance austenitic stainless steels  
 Figure 5-7 High temperature strength of austenitic stainless steels  
 Figure 5-8 High temperature strength of duplex high performance stainless steels  
 Figure 5-9 Young's Modulus for a selection of standard and high performance stainless steels  
 Figure 5-10 Thermal conductivity of high performance stainless steel structure types  
 Figure 5-11 Mean coefficient of thermal expansivity for high performance stainless steel types  
 Figure 5-12 Corrosion in non-aerated sulphuric acid-chloride solutions  
 Figure 5-13 Critical crevice and pitting corrosion temperatures for stainless steels and nickel alloy  
 Figure 5-14 Critical pitting and crevice corrosion temperatures for austenitic stainless steel related to PRE number  
 Figure 5-15 Effect of pH and Cl ions on the localised attack of Type 316L stainless steel  
 Figure 5-16 Effect of pH and Cl ions on the localised attack of Type 317L stainless steel  
 Figure 5-17 Approximate service limits for stainless steels and nickel-base alloys  
 Figure 6-1 H<sub>2</sub>SO<sub>4</sub> concentration for various temperatures and operating conditions in FGD plant  
 Figure 6-2 Tensile properties of annealed plate C276  
 Figure 8-1 Schematic tensile rupture strength in 1000 hours  
 Figure 8-2 Schematic Creep Curve  
 Figure 8-3 Short time tensile strengths  
 Figure 8-4 Stress-rupture curves for several annealed stainless steels - 10,000hrs  
 Figure 8-5 Stress rupture curves for several stainless steels - 100,000hrs  
 Figure 8-6 Creep-rate curves for several stainless steels - 1% in 10,000hrs  
 Figure 8-7 Creep-rate curves for several stainless steels - 1% in 100,000hrs  
 Figure 8-8 Stress vs rupture-time and creep-rate curves for annealed Type 304 stainless steel  
 Figure 8-9 Stress vs rupture time and creep-rate curves for annealed Type 309 stainless steel  
 Figure 8-10 Stress vs rupture time and creep-rate curves for annealed Type 310 stainless steel  
 Figure 8-11 Stress vs rupture time and creep-rate curves for annealed Type 316 stainless steel  
 Figure 8-12 Stress vs rupture time and creep-rate curves for annealed Type 321 stainless steel  
 Figure 8-13 Stress vs rupture time and creep-rate curves for annealed Type 347 stainless steel  
 Figure 8-14 Stress vs rupture time and creep-rate curves for annealed Type 410 stainless steel  
 Figure 8-15 Linear thermal expansion of stainless steels  
 Figure 8-16 Thermal conductivity of stainless steels  
 Figure 8-17 Tensile modulus for ferritic steels (alloy and stainless)  
 Figure 8-18 Tensile modulus for austenitic stainless steels  
 Figure 8-19 Scaling behaviour of various steels during 1000-hr exposures in air  
 Figure 8-20 Corrosion rates for stainless steel in various gases  
 Figure 8-21 Effect of nickel on scaling resistance  
 Figure 9-1 Variation of Charpy Impact value on Nickel bearing steels with temperature  
 Figure 9-2 Variation in tensile properties of Type 316 stainless steel with temperature  
 Figure 9-3 Variation in strength and ductility of INCONEL alloy 625