

# HASTELLOY® C-2000® alloy

## Specifications and Codes

Specifications		Codes	
HASTELLOY® C-2000® alloy (N06200, W86200)		HASTELLOY® C-2000® alloy (N06200, W86200)	
<b>Sheet, Plate &amp; Strip</b>	SB 575/B 575 P= 43	<b>Section I</b>	-
<b>Billet, Rod &amp; Bar</b>	SB 574/B 574 B 472 P= 43	<b>Section III</b>	<b>Class 1</b> -
<b>Coated Electrodes</b>	SFA 5.11/ A 5.11 (ENiCrMo-17) DIN 2.4699 (EL-NiCr23Mo16Cu) F= 43		<b>Class 2</b> -
			<b>Class 3</b> -
<b>Bare Welding Rods &amp; Wire</b>	SFA 5.14/ A 5.14 (ERNiCrMo-17) DIN 2.4698 (SG-NiCr23Mo16Cu) F= 43	<b>Section VIII</b>	<b>Div. 1</b> 800°F (427°C) <sup>1</sup>
			<b>Div. 2</b> -
<b>Seamless Pipe &amp; Tube</b>	SB 622/B 622 P= 43	<b>Section XII</b>	-
<b>Welded Pipe &amp; Tube</b>	SB 619/B 619 SB 626/B 626 P= 43	<b>B16.5</b>	800°F (427°C) <sup>2</sup>
		<b>B16.34</b>	800°F (427°C) <sup>3</sup>
<b>Fittings</b>	SB 366/B 366 SB 462/B 462 P= 43	<b>B31.1</b>	-
		<b>B31.3</b>	800°F (427°C) <sup>1</sup>
<b>Forgings</b>	SB 564/B 564 SB 462/B 462 P= 43	<b>VdTÜV (doc #)</b>	844°F (450°C) <sup>4</sup> , #539
<b>DIN</b>	17744 No. 2.4675 NiCr23Mo16Cu		
<b>TÜV</b>	Werkstoffblatt 539 Kennblatt 9679 Kennblatt 9678 Kennblatt 9677		
<b>Others</b>	NACE MR0175 ISO 15156		

<sup>1</sup>Plate, Sheet, Bar, Forgings, fittings, welded pipe/tube, seamless pipe/tube

<sup>2</sup>Plate, Forgings, fittings, Bolting

<sup>3</sup>Plate, Bar, Forgings, seamless pipe/tube

<sup>4</sup>Plate, Sheet, Bar, Forgings