

# Report of Information



DATE: 6/07/23

**BILL OF LADING:** 615 - 14379 - 10  
**HEAT/MILL COIL:** B2314120 23B169997  
**SKID NO:** 0  
**TAG NUMBER:** 9976 - 01 44316 lbs  
**PROCESSED AS:** HR Commercial Steel  
**REFERENCING:** .

**COUNTRY:** UNITED STATES OF AMERICA  
**PART NUMBER:** 7210060120 - .  
**SIZE:** .9900 X 60.000 X 120.000  
**PRODUCT:** HR C .  
**CUSTOMER PO NUMBER:** 45075 1

<b>Element</b>	<b>C</b>	<b>Mn</b>	<b>P</b>	<b>S</b>	<b>Si</b>	<b>Cu</b>	<b>Ni</b>	<b>Cr</b>	<b>Mo</b>	<b>Al</b>	<b>Fe</b>	<b>Sb</b>
<b>Weight %</b>	<b>.2200</b>	<b>.8800</b>	<b>.0080</b>	<b>.0010</b>	<b>.0300</b>	<b>.0900</b>	<b>.0400</b>	<b>.0400</b>	<b>.0200</b>	<b>.0270</b>		
<b>Element</b>	<b>Nb</b>	<b>V</b>	<b>Ti</b>	<b>Zr</b>	<b>B</b>	<b>CA</b>	<b>N</b>	<b>H</b>	<b>O</b>	<b>Sn</b>	<b>Zn</b>	<b>Mg</b>
<b>Weight %</b>	<b>.0000</b>	<b>.0050</b>	<b>.0010</b>		<b>.0000</b>	<b>.0040</b>	<b>.0100</b>			<b>.0040</b>		

Carbon Equiv.(Calc'd): (IIV) (AWS D1.1) (AWS) Corrosion Ind: G101(6.3.1)

**TENSILE PROPERTIES** TTM: ASTM E8 2"

<b>Loc/Dir</b>	<b>YS-PSI</b>	<b>TS-PSI</b>	<b>EL-%</b>	<b>NVal</b>	<b>Y/T</b>	<b>ROA%</b>	<b>TOUGHNESS (CHARPY)</b>	<b>Energy</b>	<b>Grain Size</b>
HD	45000	71000	40.4		63.3		<b>Coupon:</b>		00
MD							<b>Dir'n :</b>		<b>Bend Test</b>
TL							<b>Temp. :</b>		
ML							<b>Units :</b>		<b>Hardness/Scale</b>
									<b>Avg</b>

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**This material processed at and shipped from:** FERALLOY TEXAS  
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 SINTON TX 78387