

GERDAU CORSA SAPI DE CV
 KM. 3 CARRETERA MÉXICO - SAHAG
 GERDAU CORSA SAPI DE CV, MEXICO
 43990
 SAHAGÚN

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|---|--|-----------------------------|--|--|
| CLIENTE A ENVIAR PLESA ANAHUAC Y CIAS SA DE CV AVENIDA VALLE DE LAS ALAMEDAS TULTITLAN DE MARIANO ESCO,MEX 54940 | CLIENTE A FACTURAR PLESA ANAHUAC Y CIAS SA DE CV AVENIDA VALLE DE LAS ALAMEDAS TULTITLAN DE MARIANO ESCO,MEX 54940 México | GRADO ASTM A992/A572 G50 | PRODUCTO / MEDIDA Wide Flange Beam / 12 x 87# / 310 x 129.5 | CERTIFICATE ID 0000064598 |
| PEDIDO DE VENTA 7085070/000120 | | LONGITUD 12.20 M | PESO 9,480 KG | COLADA / LOTE 11014209/04 |
| ORDEN DE COMPRA DEL CLIENTE 27501 | | CARTA DE EMBARQUE | FECHA 17.10.2018 | ESPECIFICACIÓN TÉCNICA ASTM A572-13 G50 ASTM A6-14 ASTM A992-11 (2015) CSA G40.21-13 345WM |

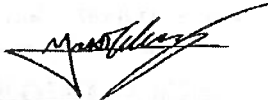
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|---------------------|---------|--------|--------|---------|---------|---------|---------|---------|---------|--------|-------|---------|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| C % | Mn % | S % | P % | Cr % | Cu % | Mo % | Nb % | Ni % | Si % | V % | C.E. | Pb % |
| 0.084 | 1.077 | 0.032 | 0.016 | 0.074 | 0.227 | 0.017 | 0.015 | 0.078 | 0.174 | 0.002 | 0.303 | 0.000 |

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|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| Sn % | | | | | | | | | | | | |
| 0.018 | | | | | | | | | | | | |

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|-----------------------|---------------|-------------|---------------|--------------|-----------|--|
| PROPIEDADES MECÁNICAS | | | | | | |
| YS/FY KSI | UTS/FU KSI | Elong. % | UTS/FU MPa | YS/FY MPa | G/L mm | |
| 50.8 | 67.4 | 34.0 | 464.0 | 345.0 | 200 | |
| 51.7 | 66.6 | 37.0 | 459.0 | 347.0 | 200 | |

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|-----------------------|--|
| PROPIEDADES MECÁNICAS | |
| YS/UTS | |
| 0.74 | |
| 0.75 | |

COMENTARIOS / NOTAS

 CARLOS MOSS VELEZ