

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 / 6 x 8.5# / 150 x 13 | CERTIFICATE ID 0000078789 |
| PEDIDO DE VENTA 7864018/000010 | | CUSTOMER MATERIAL N° | ESPECIFICACIÓN TÉCNICA ASTM A572-13 G50 ASTM A6-14 ASTM A992-11 (2015) CSA G40.21-13 345WM | |
| ORDEN DE COMPRA DEL CLIENTE 28469 | CARTA DE EMBARQUE | FECHA 10.06.2019 | | |

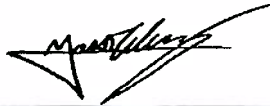
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|---------------------|---------|--------|--------|---------|---------|---------|---------|---------|---------|--------|-------|---------|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| C % | Mn % | S % | P % | Cr % | Cu % | Mo % | Nb % | Ni % | Si % | V % | C.E. | Pb % |
| 0.097 | 1.069 | 0.037 | 0.012 | 0.103 | 0.272 | 0.018 | 0.019 | 0.082 | 0.198 | 0.002 | 0.324 | 0.000 |

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|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| Sn % | | | | | | | | | | | | |
| 0.022 | | | | | | | | | | | | |

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|-----------------------|---------------|-------------|---------------|--------------|-----------|--|
| PROPIEDADES MECÁNICAS | | | | | | |
| YS/FY KSI | UTS/FU KSI | Elong. % | UTS/FU MPa | YS/FY MPa | G/L mm | |
| 52.0 | 71.2 | 32.0 | 471.8 | 358.7 | 200 | |
| 53.0 | 72.3 | 30.0 | 479.8 | 355.5 | 200 | |

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|-----------------------|--|
| PROPIEDADES MECÁNICAS | |
| YS/UTS | |
| 0.76 | |
| 0.74 | |

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| COMENTARIOS / NOTAS |
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CARLOS MOSS VELEZ