

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 / 10 x 19# / 250 x 28.3 | CERTIFICATE ID 0000067266 |
| PEDIDO DE VENTA 7216058/000060 | | LONGITUD 12.20 M | PESO 3,107 KG | COLADA / LOTE 11014235/04 |
| 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 27688 | CARTA DE EMBARQUE | FECHA 24.11.2018 | | |

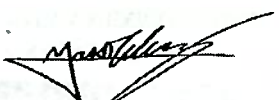
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|---------------------|---------|--------|--------|---------|---------|---------|---------|---------|---------|--------|-------|---------|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| C % | Mn % | S % | P % | Cr % | Cu % | Mo % | Nb % | Ni % | Si % | V % | C.E. | Pb % |
| 0.086 | 1.105 | 0.035 | 0.014 | 0.066 | 0.247 | 0.013 | 0.020 | 0.072 | 0.188 | 0.002 | 0.308 | 0.000 |

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|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| Sn % | | | | | | | | | | | | |
| 0.017 | | | | | | | | | | | | |

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|-----------------------|---------------|-------------|---------------|--------------|-----------|
| PROPIEDADES MECÁNICAS | | | | | |
| YS/FY KSI | UTS/FU KSI | Elong. % | UTS/FU MPa | YS/FY MPa | G/L mm |
| 55.7 | 74.1 | 20.0 | 511.0 | 384.0 | 200 |
| 57.0 | 75.9 | 22.8 | 523.1 | 393.1 | 200 |

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

COMENTARIOS / NOTAS

 CARLOS MOSS VELEZ