

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

CERTIFICADO DE CALIDAD

| | | | | |
|--|--|-----------------------------|---|--|
| 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 22# / 305 X 32.8 | CERTIFICATE ID 0000045883 |
| PEDIDO DE VENTA 6021310/000040 | | CUSTOMER MATERIAL N° | LONGITUD 12.2 M | PESO 9,973 KG |
| ORDEN DE COMPRA DEL CLIENTE 26417 Tultitlan | | CARTA DE EMBARQUE | FECHA 29.01.2018 | ESPECIFICACIÓN TÉCNICA ASTM A572-13 G50 ASTM A6-14 ASTM A992-11 (2015) CSA G40.21-13 345WM |
| | | | | COLADA / LOTE 11010774/05 |

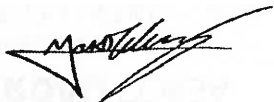
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|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| C % | Mn % | S % | P % | Cr % | Cu % | Mo % | Nb % | Ni % | Si % | V % | C.E. | Pb % |
| 0.084 | 1.114 | 0.021 | 0.014 | 0.144 | 0.295 | 0.021 | 0.001 | 0.094 | 0.196 | 0.040 | 0.336 | 0.000 |

| | | | | | | | | | | | |
|---------------------|--|--|--|--|--|--|--|--|--|--|--|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | |
| Sn % | | | | | | | | | | | |
| 0.020 | | | | | | | | | | | |

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|-----------------------|---------------|-------------|---------------|--------------|-----------|
| PROPIEDADES MECÁNICAS | | | | | |
| YS/FY KSI | UTS/FU KSI | Elong. % | UTS/FU MPa | YS/FY MPa | G/L mm |
| 64.9 | 71.9 | 27.0 | 495.5 | 447.7 | 200 |

| | |
|-----------------------|-----|
| PROPIEDADES MECÁNICAS | |
| YS/UTS | 0.8 |

COMENTARIOS / NOTAS



CARLOS MOSS VELEZ