



## Comisión Nacional del Mercado de Valores

En cumplimiento de lo dispuesto en el artículo 228 del Real Decreto Legislativo 4/2015, de 23 de octubre, del Texto Refundido de la Ley del Mercado de Valores, mediante el presente escrito, Acerinox, S.A., comunica el siguiente

### Hecho Relevante

Como continuación al hecho relevante con número de registro: 273050 publicado el 20 de diciembre de 2018 relativo al establecimiento de un Primer Programa de Recompra de acciones propias, Acerinox, S.A. informa que durante el periodo transcurrido entre el 31 de diciembre de 2018 y el 7 de enero de 2019, ambos inclusive, la Sociedad ha llevado a cabo las siguientes operaciones sobre sus propias acciones:

| Valor          | Fecha      | Operación | Títulos | Precio Medio | Entidad              | Mercado |
|----------------|------------|-----------|---------|--------------|----------------------|---------|
| ACERINOX S.A.  | 31-12-2018 | COMPRA    | 50.000  | 8,6494       | BANCO SANTANDER S.A  | XMAD    |
| ACERINOX S.A.  | 02-01-2019 | COMPRA    | 130.000 | 8,4415       | BANCO SANTANDER S.A  | XMAD    |
| ACERINOX, S.A. | 03-01-2019 | COMPRA    | 92.632  | 8,4708       | BANCO SANTANDER S.A  | XMAD    |
| ACERINOX, S.A. | 04-01-2018 | COMPRA    | 75.000  | 8,7196       | BANCO SANTANDER S.A  | XMAD    |
| ACERINOX, S.A. | 07-01-2019 | COMPRA    | 85.000  | 8,9032       | BANCO SANTANDER,S.A. | XMAD    |

Se acompaña como anexo información detallada sobre cada una de las operaciones realizadas durante el período indicado.

Lo que les comunicamos a los efectos oportunos.

Atentamente,

El Secretario del Consejo de Administración

Madrid 8 de enero 2019

| Valor         | Fecha      | Operación | Títulos | Precio   | Entidad             | Mercado |
|---------------|------------|-----------|---------|----------|---------------------|---------|
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 977     | 8,500000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 874     | 8,700000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.516   | 8,700000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.499   | 8,700000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 930     | 8,700000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 73      | 8,700000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 727     | 8,700000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 810     | 8,540000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 852     | 8,550000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.001   | 8,590000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 890     | 8,610000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 961     | 8,610000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 581     | 8,610000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 482     | 8,620000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 697     | 8,670000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.241   | 8,680000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 259     | 8,680000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.050   | 8,486000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 632     | 8,504000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 200     | 8,506000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 466     | 8,506000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 562     | 8,514000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 847     | 8,552000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 763     | 8,566000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.232   | 8,586000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 729     | 8,588000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 500     | 8,596000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 433     | 8,602000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 21      | 8,602000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 426     | 8,606000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 729     | 8,614000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 728     | 8,618000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1.100   | 8,626000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 670     | 8,626000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 463     | 8,634000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 479     | 8,634000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 113     | 8,636000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 637     | 8,636000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 744     | 8,638000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 1       | 8,638000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 180     | 8,638000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 663     | 8,656000 | BANCO SANTANDER S.A | XMAD    |
| ACERINOX S.A. | 2018-12-31 | COMPRA    | 128     | 8,656000 | BANCO SANTANDER S.A | XMAD    |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2018-12-31 | COMPRA | 706   | 8,662000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 382   | 8,664000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 338   | 8,664000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 949   | 8,664000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 200   | 8,664000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 737   | 8,664000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 581   | 8,666000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 600   | 8,688000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 12    | 8,688000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 1     | 8,692000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 724   | 8,692000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 293   | 8,692000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 484   | 8,692000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 1.129 | 8,696000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 65    | 8,698000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 1.450 | 8,698000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 1     | 8,698000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 1.046 | 8,702000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 619   | 8,702000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 855   | 8,702000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 2.661 | 8,704000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 400   | 8,704000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 840   | 8,704000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 642   | 8,706000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 88    | 8,706000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 811   | 8,708000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 811   | 8,712000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 885   | 8,712000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 3     | 8,724000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 749   | 8,724000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 593   | 8,728000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 799   | 8,732000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 237   | 8,732000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 100   | 8,732000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2018-12-31 | COMPRA | 343   | 8,732000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 986   | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 751   | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 670   | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 745   | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.020 | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 859   | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.012 | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 789   | 8,400000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 789   | 8,600000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 59    | 8,370000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-02 | COMPRA | 612   | 8,370000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 991   | 8,370000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 685   | 8,370000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 613   | 8,380000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 137   | 8,380000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 733   | 8,380000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 295   | 8,380000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 656   | 8,380000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.510 | 8,380000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 745   | 8,390000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 176   | 8,390000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 724   | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 804   | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 876   | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 829   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 964   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 991   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 146   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 647   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 896   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 164   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 140   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 76    | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 68    | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 558   | 8,420000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.080 | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 946   | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 725   | 8,450000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 212   | 8,470000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 292   | 8,470000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 95    | 8,480000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 897   | 8,490000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 383   | 8,490000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 333   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 410   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 394   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 400   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.026 | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 296   | 8,560000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 198   | 8,560000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 309   | 8,560000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 29    | 8,560000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 85    | 8,560000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 679   | 8,560000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.832 | 8,590000 | BANCO SANTANDER S.A | XMAD |





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|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-02 | COMPRA | 67    | 8,406000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 62    | 8,406000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 600   | 8,406000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 710   | 8,408000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 808   | 8,408000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 609   | 8,408000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 630   | 8,414000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 693   | 8,414000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.076 | 8,416000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 368   | 8,416000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 30    | 8,418000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 802   | 8,418000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 142   | 8,424000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 240   | 8,424000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 62    | 8,424000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 179   | 8,424000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 668   | 8,426000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 690   | 8,426000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 761   | 8,428000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 668   | 8,434000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 954   | 8,442000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.324 | 8,442000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.474 | 8,448000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 948   | 8,454000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 19    | 8,454000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 833   | 8,454000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 672   | 8,456000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 226   | 8,456000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 729   | 8,466000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 694   | 8,468000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 724   | 8,472000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 481   | 8,472000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 263   | 8,472000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 234   | 8,474000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 734   | 8,482000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 129   | 8,488000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 624   | 8,488000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 64    | 8,496000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 63    | 8,496000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 63    | 8,496000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 67    | 8,498000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 72    | 8,498000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 811   | 8,498000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 779   | 8,502000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 325   | 8,502000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |        |          |                     |      |
|---------------|------------|--------|--------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-02 | COMPRA | 57     | 8,504000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 863    | 8,504000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 299    | 8,506000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 853    | 8,506000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 28     | 8,506000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 10.000 | 8,512000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 872    | 8,514000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 674    | 8,544000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.778  | 8,544000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 874    | 8,546000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.394  | 8,546000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 877    | 8,574000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 474    | 8,588000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 703    | 8,588000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.521  | 8,596000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 259    | 8,596000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.075  | 8,598000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 561    | 8,602000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-02 | COMPRA | 1.027  | 8,604000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 13     | 8,500000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 60     | 8,500000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 746    | 8,500000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 863    | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 769    | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 892    | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 833    | 8,410000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 45     | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 85     | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 85     | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 439    | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 785    | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 185    | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.457  | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 11     | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 993    | 8,430000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 726    | 8,440000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 875    | 8,450000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 727    | 8,450000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 795    | 8,450000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 755    | 8,450000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 929    | 8,460000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 755    | 8,470000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 928    | 8,490000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.850  | 8,490000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 660    | 8,490000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-03 | COMPRA | 735   | 8,520000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.222 | 8,520000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 836   | 8,520000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 617   | 8,520000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 129   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 166   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 398   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.030 | 8,402000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 698   | 8,406000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 600   | 8,414000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 927   | 8,422000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.105 | 8,422000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.640 | 8,424000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 764   | 8,424000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 952   | 8,428000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 575   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 283   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 170   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 675   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 978   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 828   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.401 | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 233   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 371   | 8,432000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 934   | 8,434000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 663   | 8,434000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 665   | 8,434000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 419   | 8,436000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.339 | 8,436000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 510   | 8,436000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.075 | 8,436000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 453   | 8,436000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 295   | 8,438000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 882   | 8,438000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 26    | 8,438000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 858   | 8,438000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.669 | 8,442000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.649 | 8,442000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 937   | 8,444000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.971 | 8,444000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 247   | 8,446000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 631   | 8,446000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 375   | 8,446000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.729 | 8,446000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.726 | 8,454000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-03 | COMPRA | 242   | 8,456000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 658   | 8,456000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 782   | 8,456000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 85    | 8,456000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.635 | 8,458000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 704   | 8,458000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 713   | 8,462000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 836   | 8,462000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 518   | 8,474000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 142   | 8,474000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 671   | 8,482000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 826   | 8,484000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 685   | 8,484000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 584   | 8,486000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 159   | 8,486000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 61    | 8,486000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.748 | 8,486000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 812   | 8,486000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 813   | 8,486000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 184   | 8,488000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 2.686 | 8,488000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.032 | 8,488000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 887   | 8,488000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 794   | 8,496000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 941   | 8,498000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 595   | 8,498000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 201   | 8,498000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 599   | 8,502000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 90    | 8,502000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 697   | 8,502000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 381   | 8,504000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.476 | 8,504000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 724   | 8,506000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 987   | 8,512000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.009 | 8,512000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.076 | 8,514000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 829   | 8,514000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 637   | 8,516000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 688   | 8,522000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.811 | 8,528000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 626   | 8,528000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 249   | 8,536000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 639   | 8,536000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 365   | 8,554000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 434   | 8,554000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-03 | COMPRA | 944   | 8,556000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 422   | 8,562000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 331   | 8,562000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 742   | 8,562000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 663   | 8,562000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 892   | 8,566000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-03 | COMPRA | 1.680 | 8,574000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 856   | 8,530000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 627   | 8,540000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 150   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 150   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 359   | 8,550000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1     | 8,570000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 616   | 8,570000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 755   | 8,590000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 663   | 8,590000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 778   | 8,640000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 9     | 8,640000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.778 | 8,640000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.020 | 8,650000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 211   | 8,660000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 572   | 8,660000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 34    | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 25    | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 500   | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 125   | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 106   | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 444   | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 689   | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1     | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1     | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 79    | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 718   | 8,670000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 915   | 8,680000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 655   | 8,680000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 117   | 8,680000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 912   | 8,740000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 712   | 8,740000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 230   | 8,740000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 843   | 8,740000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 864   | 8,770000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 8     | 8,780000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 433   | 8,780000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 60    | 8,780000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 41    | 8,790000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-04 | COMPRA | 553   | 8,790000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.060 | 8,820000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 810   | 8,830000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 634   | 8,840000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.039 | 8,860000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 149   | 8,890000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 712   | 8,890000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 725   | 8,524000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 828   | 8,528000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 900   | 8,542000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.041 | 8,548000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 866   | 8,552000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 811   | 8,564000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 708   | 8,572000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 964   | 8,612000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1     | 8,614000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 760   | 8,634000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 899   | 8,636000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 802   | 8,638000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 10    | 8,638000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 65    | 8,638000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 932   | 8,638000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 703   | 8,642000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 715   | 8,642000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 32    | 8,642000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 647   | 8,642000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 780   | 8,644000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 279   | 8,644000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 449   | 8,644000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 879   | 8,648000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 818   | 8,648000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 682   | 8,648000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 725   | 8,654000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 120   | 8,658000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 6     | 8,658000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 756   | 8,658000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 887   | 8,658000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 540   | 8,666000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 791   | 8,668000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 152   | 8,668000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 4     | 8,668000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 202   | 8,668000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 539   | 8,668000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 489   | 8,678000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 343   | 8,678000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-04 | COMPRA | 824   | 8,678000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 800   | 8,682000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.494 | 8,682000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 704   | 8,682000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 840   | 8,704000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 122   | 8,726000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 863   | 8,728000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 678   | 8,734000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 165   | 8,746000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 553   | 8,746000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 474   | 8,754000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 606   | 8,758000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 790   | 8,764000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 11    | 8,766000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 956   | 8,768000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 870   | 8,772000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 232   | 8,776000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 841   | 8,782000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 820   | 8,784000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 249   | 8,784000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 676   | 8,784000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 600   | 8,792000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.300 | 8,814000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 704   | 8,816000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 969   | 8,822000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 802   | 8,832000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 837   | 8,844000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 929   | 8,848000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 478   | 8,856000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 173   | 8,856000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 8     | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 926   | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 650   | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 90    | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 981   | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 912   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 607   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 67    | 8,868000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 1.860 | 8,868000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 564   | 8,874000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 58    | 8,878000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 485   | 8,878000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 312   | 8,878000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 887   | 8,882000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 698   | 8,882000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-04 | COMPRA | 9     | 8,892000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 717   | 8,896000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-04 | COMPRA | 945   | 8,896000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.165 | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 751   | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 954   | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 347   | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 343   | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 611   | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 193   | 8,900000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.015 | 8,780000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 618   | 8,780000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 60    | 8,780000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 460   | 8,830000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 69    | 8,830000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 355   | 8,830000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 2     | 8,830000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 222   | 8,860000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 300   | 8,860000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 946   | 8,860000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 298   | 8,890000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 472   | 8,890000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 731   | 8,890000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 593   | 8,910000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 890   | 8,920000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 762   | 8,930000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 574   | 8,950000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 680   | 8,950000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 599   | 8,950000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 4.496 | 8,950000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 743   | 8,950000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 390   | 8,960000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 227   | 8,960000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 808   | 8,960000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 803   | 8,970000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 535   | 8,980000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 885   | 8,980000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 210   | 8,798000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 217   | 8,798000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 17    | 8,798000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.811 | 8,804000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 575   | 8,812000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 941   | 8,818000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 655   | 8,818000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 604   | 8,824000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-07 | COMPRA | 14    | 8,832000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 495   | 8,832000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 2     | 8,832000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 999   | 8,832000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 508   | 8,834000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 250   | 8,834000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 4     | 8,834000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.645 | 8,834000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 393   | 8,838000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 414   | 8,838000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 188   | 8,844000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 226   | 8,844000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 161   | 8,844000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 28    | 8,844000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 548   | 8,844000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.039 | 8,848000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 857   | 8,848000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.214 | 8,852000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 769   | 8,854000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1     | 8,856000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 149   | 8,858000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 145   | 8,858000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 694   | 8,858000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 698   | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 792   | 8,862000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 602   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 598   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 208   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 228   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 486   | 8,864000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 418   | 8,866000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 412   | 8,866000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 916   | 8,868000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 651   | 8,872000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 204   | 8,872000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 816   | 8,874000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 874   | 8,876000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 878   | 8,882000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 559   | 8,884000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 570   | 8,886000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.495 | 8,886000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 205   | 8,888000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 45    | 8,888000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 811   | 8,892000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 147   | 8,896000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |       |          |                     |      |
|---------------|------------|--------|-------|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-07 | COMPRA | 838   | 8,902000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 537   | 8,904000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.187 | 8,904000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 925   | 8,906000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 724   | 8,908000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 745   | 8,914000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 557   | 8,914000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 509   | 8,914000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 804   | 8,918000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 449   | 8,922000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 305   | 8,922000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 510   | 8,922000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 265   | 8,922000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 427   | 8,922000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 532   | 8,922000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 840   | 8,924000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 160   | 8,924000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 179   | 8,924000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 183   | 8,924000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 418   | 8,924000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 500   | 8,926000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 244   | 8,926000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 981   | 8,926000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 453   | 8,926000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 922   | 8,928000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.228 | 8,932000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 723   | 8,934000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 911   | 8,934000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 674   | 8,936000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 372   | 8,938000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.071 | 8,938000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 1.044 | 8,942000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 93    | 8,944000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 486   | 8,944000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 588   | 8,944000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 299   | 8,948000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 725   | 8,948000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 552   | 8,948000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 183   | 8,948000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 80    | 8,948000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 579   | 8,948000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 982   | 8,958000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 121   | 8,958000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 4     | 8,962000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 821   | 8,962000 | BANCO SANTANDER S.A | XMAD |

|               |            |        |     |          |                     |      |
|---------------|------------|--------|-----|----------|---------------------|------|
| ACERINOX S.A. | 2019-01-07 | COMPRA | 674 | 8,962000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 255 | 8,964000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 460 | 8,964000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 499 | 8,966000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 52  | 8,966000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 880 | 8,968000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 7   | 8,974000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 691 | 8,974000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 655 | 8,974000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 937 | 8,976000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 520 | 8,976000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 204 | 8,978000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 680 | 8,978000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 785 | 8,978000 | BANCO SANTANDER S.A | XMAD |
| ACERINOX S.A. | 2019-01-07 | COMPRA | 688 | 8,996000 | BANCO SANTANDER S.A | XMAD |