



## SPRING PRODUCTION IN EUROPE - 2017

| Product-Code       | Compression springs<br>2593 16 33 |                | Tension springs<br>2593 16 35 |               | other helical springs (torsion)<br>2593 16 37 |                | leaf springs cold formed<br>2593 16 17 |               | flat spiral springs<br>2593 16 53 |               | disc springs<br>2593 16 55 |               |
|--------------------|-----------------------------------|----------------|-------------------------------|---------------|---|----------------|--|---------------|-----------------------------------|---------------|----------------------------|---------------|
|                    | EUR                               | tons           | EUR                           | tons          | EUR   | tons           | EUR                                    | tons          | EUR                               | tons          | EUR                        | tons          |
| France             | 97.756.746                        | 17.138         | 21.545.502                    | 1.636         | 40.891.032                                    | 5.629          | 80.839.451                             | 8.781         | 10.408.460                        | 1.149         | 0                          | 0             |
| Netherlands        | 2.296.000                         | 0 *            | 1.615.000                     | 338           | 0 *   | 0 *            | 0 *                                    | 0 *           | 0 *                               | 0 *           | 0 *                        | 0 *           |
| Germany            | 723.309.565                       | 119.339        | 104.253.585                   | 22.138        | 93.283.395                                    | 20.055         | 112.989.414                            | 7.410         | 201.052.292                       | 28.481        | 198.860.546                | 0 *           |
| Italy              | 201.636.000                       | 90.748         | 51.498.000                    | 13.267        | 155.208.000                                   | 49.090         | 26.285.000                             | 3.780         | 16.353.000                        | 2.521         | 5.898.000                  | 1.774         |
| UK                 | 77.116.817                        | 16.306         | 11.469.538                    | 1.400         | 84.230.098                                    | 29.028         | 11.612.123                             | 1.543         | 13.410.976                        | 2.356         | 0 *                        | 0 *           |
| Denmark            | 6.902.509                         | 513            | 1.939.478                     | 144           | 0   | 0              | 1.838.921                              | 10            | 0                                 | 0             | 20.568                     | 0             |
| Portugal           | 0 *                               | 0 *            | 1.349.152                     | 458           | 0 *   | 0 *            | 146.442                                | 23            | 0                                 | 0             | 0                          | 0             |
| Spain              | 36.334.664                        | 4.982          | 19.476.783                    | 5.902         | 36.359.001                                    | 4.513          | 0                                      | 0             | 1.400.487                         | 393           | 0 *                        | 0 *           |
| Sweden             | 24.540.378                        | 3.440          | 0                             | 0             | 0 *   | 0 *            | 0 *                                    | 0 *           | 0                                 | 0             | 0                          | 0             |
| Finland            | 642.000                           | 56             | 400.000                       | 45            | 5.446.000                                     | 1.159          | 175.000                                | 30            | 0 *                               | 0             | 860.000                    | 0 *           |
| Austria            | 1.575.600                         | 49             | 0 *                           | 0 *           | 0 *   | 0 *            | 0                                      | 0             | 0 *                               | 0 *           | 0                          | 0             |
| Poland             | 34.582.147                        | 15.544         | 23.304.675                    | 0 *           | 2.948.367                                     | 0 *            | 0                                      | 0             | 0 *                               | 0 *           | 0 *                        | 0 *           |
| Czech Rep.         | 130.201.132                       | 26.956         | 7.736.914                     | 664           | 1.128.808                                     | 446            | 1.544.215                              | 93            | 262.022                           | 0 *           | 0 *                        | 0 *           |
| Lituania           | 0                                 | 0              | 0                             | 0             | 0   | 0              | 0                                      | 0             | 0                                 | 0             | 0                          | 0             |
| Slovakia           | 3.328.188                         | 386            | 0 *                           | 0 *           | 0 *   | 0 *            | 0 *                                    | 0 *           | 0 *                               | 0 *           | 0                          | 0             |
| Hungary            | 3.179.770                         | 436            | 1.088.024                     | 101           | 3.362.179                                     | 762            | 883.282                                | 656           | 0                                 | 0             | 0 *                        | 0 *           |
| Bulgaria           | 1.504.755                         | 268            | 1.064.526                     | 247           | 0 *   | 0 *            | 0                                      | 0             | 0 *                               | 0 *           | 0                          | 0             |
| Croatia            | 651.466                           | 99             | 17.158                        | 3             | 4.580.368                                     | 780            | 56.434                                 | 6             | 3.217                             | 0             | 0                          | 0             |
| <b>sum</b>         | <b>1.345.557.737</b>              | <b>296.260</b> | <b>246.758.335</b>            | <b>46.343</b> | <b>427.437.248</b>                            | <b>111.462</b> | <b>236.370.282</b>                     | <b>22.332</b> | <b>242.890.454</b>                | <b>34.900</b> | <b>205.639.114</b>         | <b>1.774</b>  |
| <b>EU 28 total</b> | <b>1.354.125.991</b>              | <b>299.386</b> | <b>256.437.659</b>            | <b>53.588</b> | <b>460.559.703</b>                            | <b>117.611</b> | <b>248.074.184</b>                     | <b>25.684</b> | <b>266.798.433</b>                | <b>74.366</b> | <b>242.103.579</b>         | <b>80.000</b> |

0\* = confidential data (Eurostat is not allowed to publish the data for the country, but in the sum of EU 28 total you will find this datas)

data source = <http://ec.europa.eu/eurostat/data/database>



## SPRING PRODUCTION IN EUROPE - 2017

| Product-Code       | copper springs<br>2593 16 80 |              | leaf springs hot f. (without<br>parabolic springs)<br>2593 16 15 |               | parabolic springs hot f.<br>2593 16 13 |                | helical springs hot f.<br>2593 16 31 |               | other springs hot + cold<br>2593 16 60 |                | DATA per country     |                  |
|--------------------|------------------------------|--------------|--|---------------|--|----------------|--------------------------------------|---------------|--|----------------|----------------------|------------------|
|                    | EUR                          | tons         | EUR  | tons          | EUR                                    | tons           | EUR                                  | tons          | EUR                                    | tons           | EUR                  | tons             |
| France             | 0 *                          | 0 *          | 34.388.532   | 11.424        | 0 *                                    | 0 *            | 29.656.906                           | 0 *           | 33.986.292                             | 17.318         | 349.472.921          | 63.075           |
| Netherlands        | 0                            | 0            | 0 *  | 0 *           | 0 *                                    | 0 *            | 0 *                                  | 0 *           | 10.409.000                             | 2.516          | 14.320.000           | 2.854            |
| Germany            | 55.102.927                   | 2.218        | 0 *  | 0 *           | 69.727.914                             | 27.185         | 121.523.950                          | 40.430        | 552.901.411                            | 141.353        | 2.233.004.999        | 408.609          |
| Italy              | 0 *                          | 0 *          | 0  | 0             | 0 *                                    | 0 *            | 0 *                                  | 0 *           | 96.568.000                             | 35.445         | 553.446.000          | 196.625          |
| UK                 | 558.933                      | 6            | 2.583.640  | 835           | 9.609.089                              | 3.775 *        | 0 *                                  | 0 *           | 35.762.602                             | 15.002         | 246.353.816          | 70.251           |
| Denmark            | 0                            | 0            | 1.179.523  | 74            | 0                                      | 0              | 16.244.186                           | 2.826         | 1.780.039                              | 76             | 29.905.224           | 3.643            |
| Portugal           | 0                            | 0            | 6.799.255  | 3.971         | 0 *                                    | 0 *            | 0 *                                  | 0 *           | 19.843.930                             | 28.158         | 28.138.779           | 32.610           |
| Spain              | 0 *                          | 0 *          | 0 *  | 0 *           | 0 *                                    | 0 *            | 2.574.717                            | 583           | 11.805.929                             | 2.907          | 107.951.581          | 19.280           |
| Sweden             | 0                            | 0            | 0  | 0             | 0 *                                    | 0 *            | 48.967.421                           | 14.317        | 26.426.711                             | 1.948          | 99.934.510           | 19.705           |
| Finland            | 0                            | 0            | 225.000  | 30            | 500.000                                | 165            | 5.803.010                            | 1.644         | 1.712.000                              | 131            | 15.763.010           | 3.260            |
| Austria            | 0                            | 0            | 0  | 0             | 0 *                                    | 0 *            | 0                                    | 0             | 10.804.600                             | 1.381          | 12.380.200           | 1.430            |
| Poland             | 0                            | 0            | 0 *  | 0 *           | 0 *                                    | 0 *            | 8.371.764                            | 3.952         | 42.876.039                             | 21.141         | 112.082.992          | 40.637           |
| Czech Rep.         | 0 *                          | 0 *          | 0 *  | 0 *           | 0 *                                    | 0 *            | 0 *                                  | 0 *           | 19.278.090                             | 3.423          | 160.151.181          | 31.582           |
| Lituania           | 0                            | 0            | 0  | 0             | 0                                      | 0              | 129.042                              | 149           | 5.458.809                              | 3.118          | 5.587.851            | 3.267            |
| Slovakia           | 0 *                          | 0 *          | 0  | 0             | 0 *                                    | 0 *            | 0                                    | 0             | 9.209.406                              | 882            | 12.537.594           | 1.268            |
| Hungary            | 0 *                          | 0 *          | 0 *  | 0 *           | 0 *                                    | 0 *            | 0 *                                  | 0 *           | 526.958                                | 59             | 9.040.213            | 2.014            |
| Bulgaria           | 0 *                          | 0 *          | 0  | 0             | 0                                      | 0              | 0 *                                  | 0 *           | 4.816.955                              | 1.257          | 7.386.236            | 1.772            |
| Croatia            | 0                            | 0            | 0  | 0             | 0                                      | 0              | 1.482.822                            | 577           | 0                                      | 0              | 6.791.465            | 1.465            |
| <b>sum</b>         | <b>55.661.860</b>            | <b>2.224</b> | <b>45.175.950</b>  | <b>16.334</b> | <b>79.837.003</b>                      | <b>31.125</b>  | <b>234.753.818</b>                   | <b>64.478</b> | <b>884.166.771</b>                     | <b>276.115</b> | <b>4.004.248.572</b> | <b>903.348</b>   |
| <b>EU 28 total</b> | <b>61.093.896</b>            | <b>2.696</b> | <b>128.460.061</b>   | <b>48.158</b> | <b>285.685.936</b>                     | <b>126.212</b> | <b>270.992.678</b>                   | <b>89.297</b> | <b>902.274.889</b>                     | <b>320.690</b> | <b>4.476.607.009</b> | <b>1.237.688</b> |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 28 total</b>                     | <b>in 2016</b> | <b>4.304.507.775</b> | <b>1.342.510</b> |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 28 total</b>                     | <b>in 2015</b> | <b>4.072.518.849</b> | <b>1.164.405</b> |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2014</b> | <b>3.825.934.999</b> | <b>1.367.266</b> |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2013</b> | <b>3.651.509.918</b> | <b>979.653</b>   |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2012</b> | <b>3.664.730.010</b> | <b>971.115</b>   |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2011</b> | <b>3.613.332.713</b> | <b>944.134</b>   |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2010</b> | <b>2.998.850.678</b> | <b>888.068</b>   |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2009</b> | <b>2.653.324.087</b> | <b>745.689</b>   |
|                    |                              |              |  |               |  |                |                                      |               | <b>EU 27 total</b>                     | <b>in 2008</b> | <b>3.704.047.188</b> | <b>1.065.360</b> |

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