|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Neuronas | Correlation coefficient | Mean absolute error | Root mean squared error | Relative absolute error | Root relative squared error | Total Number of Instances |
| 1 | 0.9829 | 0.2564 | 0.3252 | 16.26% | 18.31% | 150 |
| 2 | 0.9854 | 0.2363 | 0.3002 | 14.98% | 16.90% | 150 |
| 3 | 0.9864 | 0.2197 | 0.2898 | 13.92% | 16.32% | 150 |
| 4 | 0.9866 | 0.2208 | 0.288 | 14.00% | 16.22% | 150 |
| 5 | 0.9862 | 0.2199 | 0.2924 | 13.94% | 16.47% | 150 |
| 6 | 0.9866 | 0.2167 | 0.2887 | 13.73% | 16.26% | 150 |
| 7 | 0.9872 | 0.214 | 0.2829 | 13.58% | 15.93% | 150 |
| 8 | 0.9866 | 0.2177 | 0.2881 | 13.80% | 16.23% | 150 |
| 9 | 0.9866 | 0.2176 | 0.2883 | 13.79% | 16.24% | 150 |
| 10 | 0.9864 | 0.2187 | 0.29 | 13.86% | 16.34% | 150 |
| 25 | 0.9859 | 0.2283 | 0.2947 | 14.47% | 16.60% | 150 |
| 50 | 0.9179 | 0.4049 | 0.7112 | 25.67% | 40.06% | 150 |
| 100 | 0.977 | 0.3101 | 0.3761 | 19.65% | 21.18% | 150 |
| 175 | 0.8161 | 0.4596 | 1.2036 | 29.14% | 67.79% | 150 |
| 250 | 0.944 | 0.5155 | 0.6183 | 32.67% | 34.82% | 150 |