

Тестирование выполнялось следующим запросом:

```
echo "SELECT * FROM system.numbers LIMIT 10000000  
OFFSET 10000000" | clickhouse-benchmark --  
host=localhost --port=9000 -i 10
```

Результат тестирования производительности до изменения параметров:

Queries executed: 7.

**localhost:9000, queries: 7, QPS: 6.904, RPS:
138073989.762, MiB/s: 1053.421, result RPS:
69036994.881, result MiB/s: 526.710.**

0.000%	0.125 sec.
10.000%	0.127 sec.
20.000%	0.127 sec.
30.000%	0.129 sec.
40.000%	0.129 sec.
50.000%	0.130 sec.
60.000%	0.131 sec.
70.000%	0.131 sec.
80.000%	0.134 sec.
90.000%	0.134 sec.
95.000%	0.161 sec.
99.000%	0.161 sec.
99.900%	0.161 sec.
99.990%	0.161 sec.

Queries executed: 10.

**localhost:9000, queries: 10, QPS: 6.471, RPS:
129412892.440, MiB/s: 987.342, result RPS:
64706446.220, result MiB/s: 493.671.**

0.000%	0.125 sec.
10.000%	0.126 sec.
20.000%	0.127 sec.
30.000%	0.129 sec.
40.000%	0.130 sec.
50.000%	0.131 sec.
60.000%	0.131 sec.
70.000%	0.131 sec.
80.000%	0.132 sec.
90.000%	0.134 sec.
95.000%	0.161 sec.
99.000%	0.161 sec.
99.900%	0.161 sec.
99.990%	0.161 sec.

Результат тестирования после изменения параметров:

Queries executed: 7.

**localhost:9000, queries: 7, QPS: 6.924, RPS:
138473152.372, MiB/s: 1056.466, result RPS:
69236576.186, result MiB/s: 528.233.**

0.000%	0.125 sec.
10.000%	0.125 sec.
20.000%	0.125 sec.

30.000%	0.127 sec.
40.000%	0.127 sec.
50.000%	0.128 sec.
60.000%	0.129 sec.
70.000%	0.129 sec.
80.000%	0.131 sec.
90.000%	0.131 sec.
95.000%	0.149 sec.
99.000%	0.149 sec.
99.900%	0.149 sec.
99.990%	0.149 sec.

Queries executed: 10.

**localhost:9000, queries: 10, QPS: 6.494, RPS:
129887794.863, MiB/s: 990.965, result RPS:
64943897.432, result MiB/s: 495.483.**

0.000%	0.125 sec.
10.000%	0.125 sec.
20.000%	0.125 sec.
30.000%	0.126 sec.
40.000%	0.127 sec.
50.000%	0.128 sec.
60.000%	0.128 sec.
70.000%	0.129 sec.
80.000%	0.131 sec.
90.000%	0.135 sec.

95.000%	0.149 sec.
99.000%	0.149 sec.
99.900%	0.149 sec.
99.990%	0.149 sec.