Найдем оптимальный размер Block Size

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Размер Block Size/Размер файла | 1024 | 2048 | 4096 | 8192 | 16384 | 32768 | 65536 |  |
| 10 МБ | 0.295421 | 0.729905 | 0.384374 | 0.204416 | 0.118746 | 0.071773 | 0.052172 |  |
| 128 МБ | 3.519263 | 9.949064 | 4.755874 | 2.687811 | 1.238155 | 0.726620 | 0.568262 |  |
| 256 МБ |  |  |  |  |  |  |  |  |
| 512 МБ |  |  |  |  |  |  |  |  |
| 1024 МБ |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Кол-во перекрывающихся операций ввода/вывода / Размер файла | 1 | 2 | 4 | 8 | 16 | 32 | 64 | 128 |  |
| 10 МБ | 0.295421 |  |  |  |  |  |  |  |  |
| 128 МБ |  |  |  |  |  |  |  |  |  |
| 256 МБ |  |  |  |  |  |  |  |  |  |
| 512 МБ |  |  |  |  |  |  |  |  |  |
| 1024 МБ |  |  |  |  |  |  |  |  |  |

Gfg

Fgf

Fdgdfg