

Restart Type	N (NDB 8.0.13)
------------------------------	----------------

This parameter specifies the time in microseconds for threads to be executed in the scheduler before being sent. Setting it to 0 minimizes the response time; to achieve higher throughput, you can increase the value at the expense of longer response times.

The default is 50 µsec, which our testing shows to increase throughput slightly in high-load cases without materially delaying requests.

- [SchedulerResponsiveness](#)

Version (or later)	NDB 8.0.13
Type or units	integer
Default	5
Range	0 - 10
Restart Type	N (NDB 8.0.13)

Set the balance in the [NDB](#) scheduler between speed and throughput. This parameter takes an integer whose value is in the range 0-10 inclusive, with 5 as the default. Higher values provide better response times relative to throughput. Lower values provide increased throughput at the expense of longer response times.

- [SchedulerSpinTimer](#)

Version (or later)	NDB 8.0.13
Type or units	µs
Default	0
Range	0 - 500
Restart Type	N (NDB 8.0.13)

This parameter specifies the time in microseconds for threads to be executed in the scheduler before sleeping.

Starting with NDB 8.0.20, if [SpinMethod](#) is set, any setting for this parameter is ignored.

- [SpinMethod](#)

Version (or later)	NDB 8.0.20
Type or units	enumeration
Default	StaticSpinning
Range	CostBasedSpinning, LatencyOptimisedSpinning, DatabaseMachineSpinning, StaticSpinning
Added	NDB 8.0.20