## **RUNSIZE - Size of Runtime Buffer**

This Natural profile parameter specifies the size of the Natural runtime buffer.

Alternatively, you can use the equivalent Natural profile parameter DS or macro NTDS; see *Using Optional Macros in a Natural Parameter Module* in the *Operations* documentation to specify RUNSIZE.

Possible settings	14 - 64	Buffer size in KB.
<b>Default setting</b>	20	
Dynamic specification	yes	
Specification within session	no	

The Natural runtime buffer contains information on the following items:

- defined STEPLIBS,
- the file translation table (profile parameter TF),
- log information of the most recent command,
- the environment stack (for user settings),
- active global data areas,
- invoked subroutines (subroutine name and object name),
- invoked objects (address in the buffer pool for a fast location).

If the specified size of the runtime buffer is exceeded by a Natural user, the size for the invoked objects information is decreased accordingly. However, when this size decreases, the number of possible buffer-pool fast locations decreases, too; if it is about to become 0, an error message is issued.