```
MIDACO 4.0    (www.midaco-solver.com)
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LICENSE-KEY: MIDACO_LIMITED_VERSION___[CREATIVE_COMMONS_BY-NC-ND_LICENSE]

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--------------------------------------
| N     3   | MAXEVAL       4000 |
| NI    3   | MAXTIME      86400 |
| M     0   | PRINTEVAL      500 |
| ME    0   | SAVE2FILE        1 |
--------------------------------------
| PARAM(1)  0.001000  ACCURACY G(X) |
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| PARAM(2)     43534.0  RANDOM-SEED |
| PARAM(3)         0.0  FSTOP       |
| PARAM(4)       500.0  AUTOSTOP    |
| PARAM(5)         0.0  ORACLE      |
| PARAM(6)         0.0  FOCUS       |
| PARAM(7)         0.0  ANTS        |
| PARAM(8)         0.0  KERNEL      |
| PARAM(9)         0.0  CHARACTER   |
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```

```
[     EVAL,    TIME]      OBJECTIVE FUNCTION VALUE      VIOLATION OF G(X)
-------------------------------------------------------------------------------
[        1,      0]      F(X):      0.32533200      VIO:    0.000000
[      500,     15]      F(X):      0.27354000      VIO:    0.000000
[     1000,     30]      F(X):      0.27354000      VIO:    0.000000
[     1500,     45]      F(X):      0.27354000      VIO:    0.000000
[     2000,     60]      F(X):      0.27354000      VIO:    0.000000
[     2500,     75]      F(X):      0.27354000      VIO:    0.000000
[     3000,     91]      F(X):      0.27354000      VIO:    0.000000
[     3500,    106]      F(X):      0.27354000      VIO:    0.000000
[     4000,    121]      F(X):      0.27354000      VIO:    0.000000
```

OPTIMIZATION FINISHED ---> MAXEVAL REACHED

```
        BEST SOLUTION FOUND BY MIDACO
-------------------------------------------------
EVAL:     4000,  TIME:     121,  IFLAG:    1
-------------------------------------------------
F(X) =                     0.273540000000000
-------------------------------------------------              BOUNDS-PROFIL
x(   1) =              6.000000000000000;  %  _____x_____
x(   2) =              3.000000000000000;  %  _____x_____
x(   3) =              8.000000000000000;  %  _____x____
```