**Cross section parameters**



**Concrete parameters**

**Reinforcement parameters**

**Table of combinations of internal forces**

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **N [kN]** | **Vy [kN]** | **UC** |
| 1 | 50 | 102 | 0.403 |
| 2 | 0 | 50 | 0.198 |
| 3 | 12 | 37 | 0.146 |
| 4 | 106 | 115 | 0.454 |
| 5 | 17 | 86 | 0.34 |

**Load**

**Coefficient of shear bearing capacity**

**Bearing capacity of concrete**

**Bearing capacity of vertical stirrups**

**Bearing capacity of angled bends**

**Bearing capacity of cross section**

**Check**

