

MODELING 2

BEMP-08

Spring 2012

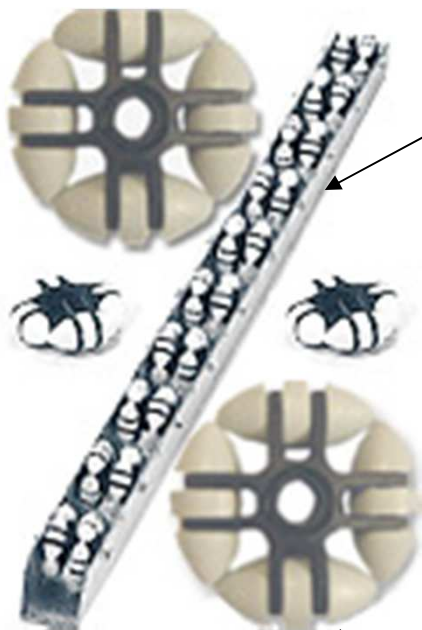
EXERCISE 2

Intelligent assembly with program

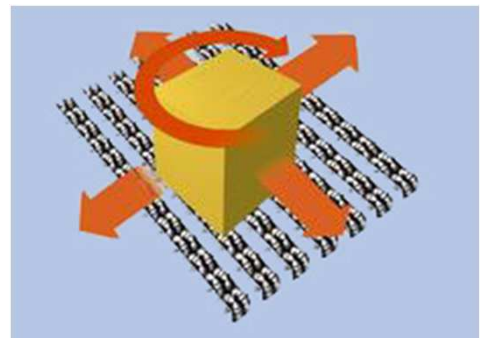
Create an intelligent roller beam assembly, which has a certain number of doupple roller elements.

When regenerated the roller beam assembly, a question is made about the number 1..10 of the doupple roller elements included to the beam.

All the necessary information about the structure will be found in the directory



ROLLER BEAM
with 1...10 doupple elements
Dimensions to the beam cross section is in
the papers in the directory



ROLLER ELEMENT
A sketch of the parts is in the papers in the
directory