## Testcases (main/motion) included in the full DualSPHysics package v5.0 in <a href="http://dual.sphysics.org/index.php/downloads/">http://dual.sphysics.org/index.php/downloads/</a>

MOTION01  • Uniform rectilinear motion ( <mvrect></mvrect> ) that also includes pauses ( <wait></wait> ).  Video	Tine: 0.33 s	Time: 1.58 s	Time 5.18 s
MOTION02  • Combination of two uniform rectilinear motion ( <mvrect></mvrect> ).  Video	Time: 0.00 s	Time: 0.50 s	Time: 1.60 z
MOTION03  • Movement of an object depending on another object (hierarchy of objects).  Video	Time: 0.00 s	Time: 0.50 s	Time: 1.50 a
MOTION04  • Accelerated rectilinear motion ( <mvrectace></mvrectace> ).  Video	Tim:: 0.09 s	Time 1.38 s	Time: 1.82 a
MOTION05  • Rotational motion ( <mvrot></mvrot> ).  Video	Time: 0.00 s	Time: 5.00 s	Time: 0.50 s

