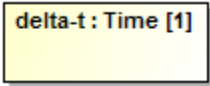# Value Property

A Value Property is a property that specifies the quantitative property of its containing Block. Every Value Property has composite AggregationKind and is typed by a SysML Value Type. Value Properties are displayed in the **values** compartment.

The name of the Value Property must be without space. Otherwise the SysML Parametric Diagram will not calculate results correctly.

Related diagrams

- SysML Internal Block Diagram