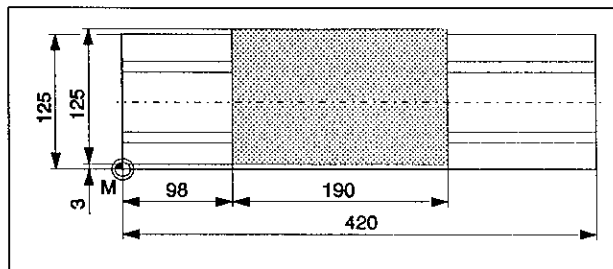


Working area

Working area in X- and Y-axes

Traversing path X-axis 190 mm

Traversing path Y-axis 125 mm



Traversing paths of the X- and Y-slides

Note:

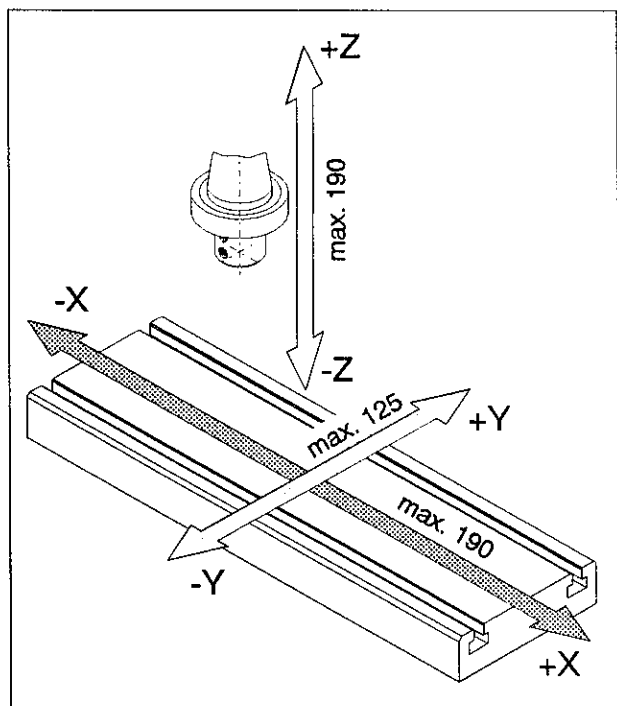
Mind that the clamped workpieces in the traversing area of the milling cutters are clamped at the milling table.

Working area in Z-axis

The working area in Z-direction depends on the length of the clamped workpiece.

Further details are to be found at the respective clamping device.

effective Z-stroke 190 mm



Working area and coordinate system

Limitation of traversing paths

The traversing paths of the slides are limited by software limit switches.

When reaching a software limit switch the respective feed motor stops and a message is indicated at the monitor of the control.

By means of the software limit switches a mechanical overload of the axis spindles due to fixed stops is avoided.

Coordinate system

The coordinate system is turning in clockwise direction. The origin lies in the machine zero point M or in the workpiece zero point W.