

# MILLING HEAD TAE 225

## C- AXIS:

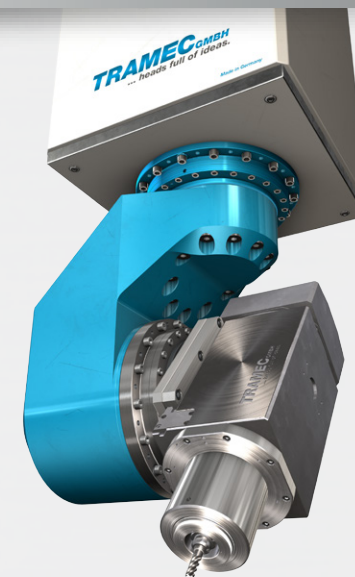
Housing with mounting flange in GGG50 cast iron.  
Axis bearing, grease lubricated (axial/radial) cylindrical roller bearing.

<b>C-AXIS ROTATION ANGLE (I)</b> (max.)	↻	+/-360°
<b>C-AXIS ROTATION SPEED</b> (max. S1)		300/s
<b>C-AXIS ACCELERATION</b> (max.)		1000°/s*s
<b>C-AXIS NOMINAL TORQUE</b>	N/m	200
<b>C-AXIS HOLD UP TORQUE</b>	N/m	130
<b>C-AXIS CLAMPING TORQUE</b>	N/m	650
<b>C-AXIS MEASURING SYSTEM LINE COUNT</b>		16.384
<b>C-AXIS CLAMPING TYPE</b>		spring preloaded, released and supported by pneumatic air

## A- ACHSE:

Housing in cast iron.  
Axis bearing, grease lubricated cross/ angular roller bearing..

<b>A-AXIS ROTATION ANGLE</b> (max.)	↻	+/-110°
<b>A-AXIS ROTATION SPEED</b> (max. S1)		300/s
<b>A-AXIS ACCELERATION</b> (max.)		1000°/s*s
<b>A-AXIS NOMINAL TORQUE</b>	N/m	200
<b>A-AXIS HOLD UP TORQUE</b>	N/m	130
<b>A-AXIS CLAMPING TORQUE</b>	N/m	650
<b>A-AXIS MEASURING SYSTEM LINE COUNT</b>		16.384
<b>A-AXIS CLAMPING TYPE</b>		spring preloaded, released and supported by pneumatic air



## FORK

Housing in cast iron GGG50.

## PLEASE NOTE!

I = depending on the interface to the Z axis

The spindle has to be supplied to TRAMEC GmbH free of charge for integration

**TRAMEC** GMBH  
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