



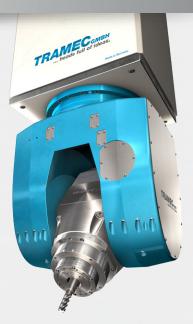
Housing with mounting flange in GGG50 cast iron. Axis bearing, grease lubricated (axial/radial) cylindrical roller bearing.

C-AXIS ROTATION ANGLE (I)	\subseteq	+/-360 °
C-AXIS ROTATION SPEED (max. S1)		60°/s
C-AXIS ROTATION SPEED (max. S6 30%)		90°/s
C-AXIS ACCELERATION (max.)		600°/s*s
C-AXIS NOMINAL TORQUE	N/m	800
C-AXIS PEAK TORQUE	N/m	800
C-AXIS HOLD UP TORQUE	N/m	800
C-AXIS CLAMPING TORQUE	N/m	1.600
C-AXIS MEASURING SYSTEM ACCURACY		+/-3,2"
C-AXIS MEASURING SYSTEM LINE COUNT		2.00
C-AXIS DATA INTERFACE	Vss	1
C-AXIS CLAMPING TYPE		spring preloaded, re- leased and supported by pneumatic air



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

A-AXIS ROTATION ANGLE	\bigcup	+/-100°
A-AXIS ROTATION SPEED (max. S1)		60°/s
A-AXIS ROTATION SPEED (max. S6 30%)		90°/s
A-AXIS ACCELERATION (max.)		600°/s*s
A-AXIS NOMINAL TORQUE	N/m	800
A-AXIS PEAK TORQUE	N/m	800
A-AXIS HOLD UP TORQUE	N/m	800
A-AXIS CLAMPING TORQUE	N/m	1.600
A-AXIS MEASURING SYSTEM ACCURACY		+/-3,2"
A-AXIS MEASURING SYSTEM LINE COUNT		2.00
A-AXIS DATA INTERFACE	Vss	1
A-AXIS CLAMPING TYPE		spring preloaded, re- leased 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 ... heads full of ideas. www.tramec.net