

MILLING HEAD AC 8M300

for spindles with Ø 275

C- AXIS:

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

C-AXIS ROTATION ANGLE (I) (max.)	↻	+/-300°
C-AXIS ROTATION SPEED (max. S1)		300/s
C-AXIS ACCELERATION (max.)		800°/s*s
C-AXIS NOMINAL TORQUE	N/m	3.000
C-AXIS PEAK TORQUE	N/m	4.000
C-AXIS HOLD UP TORQUE	N/m	2.000
C-AXIS CLAMPING TORQUE	N/m	6.000
C-AXIS MEASURING SYSTEM ACCURACY		+/-3,2''
C-AXIS MEASURING SYSTEM LINE COUNT		20.000
C-AXIS DATA INTERFACE	Vss	1
C-AXIS CLAMPING TYPE		clamped by hydraulic, unclamped by spring

A- ACHSE:

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

A-AXIS ROTATION ANGLE (max.)	↻	+/-110°
A-AXIS ROTATION SPEED (max. S1)		300/s
A-AXIS ACCELERATION (max.)		800°/s*s
A-AXIS NOMINAL TORQUE	N/m	3.000
A-AXIS PEAK TORQUE	N/m	4.000
A-AXIS HOLD UP TORQUE	N/m	2.000
A-AXIS CLAMPING TORQUE	N/m	6.000
A-AXIS MEASURING SYSTEM ACCURACY		+/-3,2''
A-AXIS MEASURING SYSTEM LINE COUNT		20.000
A-AXIS DATA INTERFACE	Vss	1
A-AXIS CLAMPING TYPE		clamped by hydraulic, unclamped by spring



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

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