

# Rotary Table

## FIBRO NC1.07.1000.2.1.11.11



stock-no.: 1101119  
type of machine: Rotary Table  
make: FIBRO  
type: NC1.07.1000.2.1.11.11  
year of manufacture: 2008  
type of control: other  
country of origin: Germany  
storage location: Leipzig 3  
delivery time: immediately  
freight basis: EXW, free on truck unpacked  
price: on request



### technical details

table diameter:	1000 mm
table height:	75 mm
rotatability of the table - manual/mechanic:	°
max. table load:	250 kg
weight of the machine approx.:	1128 kg
dimensions:	Aggregat: L: 1400 x B: 1000 x H: 160 mm

### additional information

1-axis NC rotary table - horizontal  
Positioning and rotary machining mode; intermittent operation  
with 8 star-shaped T-slots according to DIN 650: a=18H7; h=31mm; b=31mm; c=13mm x length 380mm  
Finished surface  
Overall height 250mm  
Turning:  
Rotation 360°, by means of incremental encoder, speed 2160°/min.  
Angular acceleration 120°/sec.<sup>2</sup>; positioning time 0.867 sec., speed max. 6 rpm, machining 1 rpm.  
Load on indexing plate axial max. 100kN, radial max. 115kN;  
Torques tangential 14,000 Nm as well as worm gear 7,000 Nm and circular machining 2,700 Nm  
Measuring system Heidenhain - RON 886 C type 36000  
4 connections (2x G 1/4" and 2x G 1/8")