

## Bauer Massenza M I 6 Water drill

<b>Construction</b>	Drilling machine
<b>Year</b>	2005
<b>Id</b>	BG02236
<b>Fuel</b>	Diesel
<b>Operating hours</b>	3.587 h
<b>Power</b>	115 kW (156 PK)
<b>Weight</b>	9.900 kg
<b>General state</b>	Good
<b>Technical state</b>	Good
<b>Optical state</b>	Good



### Description

BG0236

Type: Drilling rig

Brand: MASSENZA

Model: MI.6

Engine: VM - 6 cylinder, liquid-cooled, 156 HP

Hours on meter: 3852

Manufactured: 2005

Power 156 HP

Dimensions L/H/W 7.00/2.80/2.40

MASSENZA HYDRAULIC DRILLING RIG MODEL MI6

mounted on TRACKS

Used for water well research and geothermal applications.

#### PARAMETERS:

Strokes of rotary head/ feed length: 3760 mm

Engine: VM - 6 cylinder, liquid-cooled, 156 HP

#### PULL-DOWN SYSTEM:

Hydraulically powered device by means of geared motor and heavy-duty high resistance chain. Hydraulically adjustable feed system of pull-down and hold back pressure on drill string.

Pull-up max 56 kN (5,6 Tons) (12.346 lbs)

Pull-down max 56 kN (5,6 Tons) (12.346 lbs)



Chain strength in tension: 20.183 kg (44.496 lbs)  
Up-down adjustable handling fast feed rate from 0 to 35  
m/min.

**SERVICE WINCH:**

Complete with 30 m of steel cable Ø 10 mm.  
Direct line pull 22 kN (4946 lbf)

**MASSENZA ROTARY HEAD model TM6.1:**

Internal diameter 50 mm (2").  
Torque 6000 Nm - Speed 76 Rpm  
Torque 3000 Nm - Speed 152 Rpm

**MUD PUMP CAPRARI TWO STAGE ROTOR:**

Output flow max 1500 l/min  
Pressure max 16 bar

**STORAGE:**

For drill rods and casing pipes

Rig is controlled by hydraulic levers !!!

Weight: 9900 kg

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