

HDD DRILL

TRACTO GRUNDODRILL ACS300

TRACTO Manufacturer: **TRACTO** · Niemcy

PULLBACK FORCE	MAXIMUM SPINDLE TORQUE
300 kN	**13,000 Nm**

ENGINE POWER
231 kW

Technical specifications

PERFORMANCE

Pullback force	**300 kN**	Thrust force	**300 kN**
Maximum spindle torque	**13,000 Nm**	Inner spindle torque	**2,800 Nm**
Maximum spindle speed	**210 rpm**	Minimum entry angle	**0 °**
Maximum entry angle	**30 °**		

DRILL RODS AND BORE

Drill pipe length	**3 m**	Onboard rod capacity	**210 m**
Minimum bend radius	**75 m**	Indicative maximum bore length	**500 m**

DRILLING FLUID SYSTEM

Mud pump flow rate	**650 l/min**	Mud pump pressure	**80 bar**

POWERTRAIN AND ENGINE

Powertrain type	**diesel**	Engine power	**231 kW**
Fuel tank capacity	**268 l**		

DIMENSIONS AND WEIGHT

Weight	**23,250 kg**	Transport length	**7,620 mm**
Transport width	**2,550 mm**	Transport height	**2,835 mm**

EQUIPMENT AND CAPABILITIES

Dual-rod drilling system	**Yes**	Automatic rod exchange	**Yes**
Enclosed operator cabin	**Yes**	Maximum backreaming diameter	**1,000 mm**

The technical data is for information only and comes from the manufacturer's materials. Confirm the specifications with the manufacturer or distributor before buying or using the device.