

# **HC 200** Hydraulic Drifter



## Hardworking

- Up to six inch bits for both surface and underground drilling
- Highest energy per blow in the Montabert drifter series
- Robust body designed for extreme applications

## Reliable

- Long maintenance intervals and extended wear parts lifespan
- Heavy duty front guide designed for large diameters rods

## **Efficient**

- Large diameter holes with very low energy consumption
- Cost-saving drifter; lower operational costs and cost per cubic meter

Weight and dimensions	
Weight	418 kg
Overall length without shank	1,408 mm
Overall length with shank	1,646 mm
Overall width	410 mm
Height	331 mm
Height above shank axis	102 mm

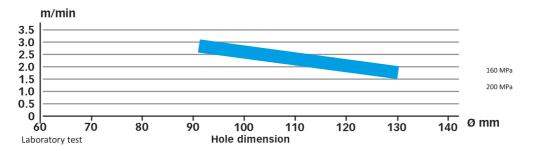
Rotation specs	200cc
Maximum rotation speed	125 RPM
Oil flow	80 l/min
Maximum pressure	200 bar
Maximum torque	1850 Nm

Impact rating	
Maximum output	25 - 30 kW
Input range	47 - 50 kW
Percussion flow range	180 l/min
Percussion pressure range	195 bar
Maximum impact frequency	2,340 bpm
Maximum impact energy	640 J

Flushing flow and pressure	
Water flushing	No water flushing on HC 200
Front end lubricating air consumption at 3bar	300 l/min

Other versions are available; please contact the drilling technical support team for more information.

# Penetration rate



Shank adapters	CPN
D60T51M	86733185
D60T60M	86733193

Overhaul kits	
Seal kit	CPN depending on configuration
400 impact hours kit	CPN depending on configuration
800 impact hours kit	CPN depending on configuration
1600 impact hours kit	CPN depending on configuration
3200 impact hours kit	CPN depending on configuration

