





MvO 3336

DOP 1815

The DOP 1815 is a submersible dredge pump directly powered by a hydraulic motor. The pump is fitted out with highly efficient, wear resistant impeller and pump casing which enable a large spherical passage.

PUMP

GENERAL

 Type
 : DOP 1815
 Mixture output
 : 300-600 m3/h

 Build
 : 2001
 Pump speed
 : 1000 rpm

 Brand
 : DDE
 Power
 : 95 kW

 Spherical passage
 : 110 mm

Pump shell : Bainitic Nodular

DIMENSIONS

Weight : 1400 kg
Length : 1360 mm
Diameter : 910 mm
Suction diameter : 180 mm
Discharge connection diameter : 200 mm

Jetwater connection diameter : 200 mm Jetwater connection : 75 mm

HYDRAULIC DRIVE

Manufacturer : Parker
Required oil flow : 260 l/min
Required oil pressure : 225 bar











