



DOP 1515

The DOP 1515 is a hydraulically driven, submersible dredge pump with wear resistant pump parts.

GENERAL

Type	: DOP 1515
Build	: 2010
Brand	: DDE

PUMP

Mixture output	: 200-500 m3/h
Pump speed	: 1200 rpm
Power at impeller shaft	: app. 65 kW
Impeller	: 3 blades
Spherical passage	: 75 mm
Pump shell	: Ni-hard 4

DIMENSIONS

Weight	: 900 kg
Length (incl. sand production head)	: 2600 mm
Diameter	: 830 mm
Suction diameter	: 150 mm
Discharge connection diameter	: 150/ 180 mm
Jetwater connection	: 75 mm

HYDRAULIC DRIVE

Manufacturer	: Parker
Required oil flow	: 190 l/min
Required oil pressure	: 225 bar
Motor speed max	: app. 1200 rpm
Pressure	: 1 1/4" BSP
Return	: 1 1/4" BSP
Leak	: 1" BSP



