



**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



