

Oil & Gas Previous Projects

Duty: Seawater Lift
Location: Abu Dhabi

Quantity	3
Duty Flow	17154 USGPM
Duty Head	72 PSIA
Pumped liquid	Sea Water

Pump type	GL18Q/2 Stage
Mounting	Vertical

Electric Motor	
Manufacturer	Loher
Model	AHSA-560LK-06A
Gross rating	1000 kW
Speed	980
Supply	11000 V / 3ph / 50Hz



Bowl material	Super Duplex UNS S32760
Bowl Wear Ring material	Super Duplex UNS S32760
Impeller material	Super Duplex UNS S32760
Shaft material	Ni Alloy UNS NO5500
Inter Coupling material	Super Duplex UNS S32760
Column Pipe material	Super Duplex UNS S32760
Discharge Bend material	Super Duplex UNS S32760
Stuffing Box Sealing	API682 Seal
Headpiece/Stool material	Carbon Steel