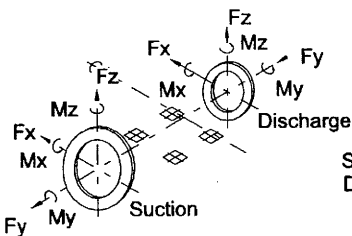


FOR CONSTRUCTION



Maximum Moments(Lb-Ft) and Forces(Lb)

	Mx	My	Mz	Fx	Fy	Fz
Suction	3.70	1.80	2.80	1.20	1.50	1.00
Discharge	2.60	1.30	1.90	0.85	1.10	0.70

Multiply by 1000

Flanges Drilled PN25/PN16

	Bore	P.C.D.	No of Holes	Size of Holes
Suction	250 mm	355 mm	12	26 mm
Discharge	200 mm	310 mm	12	28 mm

Holes drilled off centre equi spaced

All dimensions are in millimeters unless otherwise specified

Not To Scale

Typical Drawing, not certified

Certified Drawing available with order

Customer : KRAKATAU STEEL	Pump size & type : 200-LNN-600	Drawing number : C772/001/P01
Item number : 324-J12,J22	Pump speed / Stages : 1480 rpm / 1	Date : March 8, 2011
Service : lean solution circulating pump	Flow / Head : 10696.0 l/min / 10.30 kg/cm ² g	Certified by / Date :
Customer PO # :	Driver power / Frame : 280 kW / 375 hp / 355SM	Seal type : P-50
Vendor reference : 5237-00051 Rev. N	Volts / Phase / Hz : 415 / 3 / 50	Seal flush plan : Plan 11