**SPESIFIKASI MESIN**

Name : Dross Press Machine

Power Supply : 11 kw, 380 v, 50 Hz

Max Pressure : 3000 PSI

Merk : Altex

Negara Asal : USA

a. Motor : 11 Kw, 1460rpm, 380V, 22A, 50Hz

Cat : 2827212-00

Frame : 0160

S/N : E 562190

b. Pompa : Vickers

(Gear Pump, Single Fixed Displacement, SAE Flanged Mount, Keyed Shaft).

Max Pressure : 2500 PSI

c. Katup Pengatur Arah : Vickers

(Single Solenoid, Four Way, Three Position, Spring Returned, Size 3/4", Voltage AC or DC).

Model Code : DGMR-5-BI-FW-30

Assy No. : 05-145385
Max Operating Pressure : 5000 PSI

d. Katup Pengatur Tekanan : Vickers

   (Size 1", Pressure RELIEF VALVE, Inline mounted, Pilot operated)

Preassure Range : 500 to 3000/5000 PSI

e. Katup Pengatur Aliran : Bosch

   (Size 1/4", Inline Needle Valve provides same controlled flow in both directions).

Preassure : Pressure to 5000 PSI – Adjustable

f. Pengukur Tekanan : Ashcroft Gauge

   (bottom and back connection, Stainless Steel Case)

Type : Dual scale US and METRIC dial

Pressure range : to 10,000 PSI

g. Silinder Hidrolik : HI-ENERGY® SERIES 3000-LS-SP-FM

   (Double Acting, Single Ended Pistons, Side Ported, Either Face Mounted).

Max Operating Pressure : 3000 PSI
SHORT STROKE HYDRAULIC CYLINDERS, HI-ENERGY® SERIES 3000-LS-SP-FM
Double Acting - Single Ended Pistons - Side Ported - Either Face Mounted

Notes: Dimensions are nominal in U.S. Customary units. Metric versions are dimensionally equivalent except for conversion in mounting details. Fasteners, threads, clearance holes, & counter-bored are to metric standards. To see a table of U.S. Customary to Metric fastener conversion, click here. There is no added cost for this metric modification. Angular relationship between ports 1 & 2 may be adjusted in increments of "X" degrees by removing cover bolts from one side, indexing the cover to a new location and re-torque to values shown in column "L".

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Nom. Force (lbs) = Pressure (psi) times Area (sq. in.)

Specifications:
Service: Hydraulic Oil
M.O.P.: 3000 PSI
Temp: -40 to +275 deg. F

Materials:
Body: Stainless Std.
Plain Cover: Stainless Std.
Bushing Cover: Bearing Bronze
Piston: Stainless Steel
Fasteners: Alloy Steel
Piston Rod Seal: "O" Ring
Red Seals: Lip Style
Backup Rings: Teflon