

399 397 251

Hydrokraft Unit Description

EATON

0					1					2					3					4					5				
1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5					
PVXS-250M06R0001R01SC0ADF000A000000000000000010																													

PVX*-250 Basic

S (4) Single Unit

06 (10,11) ISO 200 2 Hole Flange 250 cc

R (12) Right Hand Rotation

0 (13) No Adjustment Stops

OP (14,15) Through Dr. Pilot Pump

00 (14,15) No Through Drive

1 (16) A & B Ports SAE, Metric Thread

R (17) A & B Ports Radial

01 (18,19) Keyed Shaft ISO

S (20) Single Shaft Seal

C (21) Viton/PTFE Shaft Seal 250,360 cc

0 (22) No Position Indicator

A (23) Painted Blue

DF (24,25) Pressure Compensator 250cc

0 (26) Not Applicable

00 (27,28) Without Electronics

A (29) Single Side of Center

0 (30) No Extra Function

0 (31) Not Applicable

000 (32-34) No Power Control

0 (35) No Pilot Oil Filter (Stand.)

0 (36) No Unloading Valve

0 (37) No Position Monitoring

0 (38) No Electric Motor

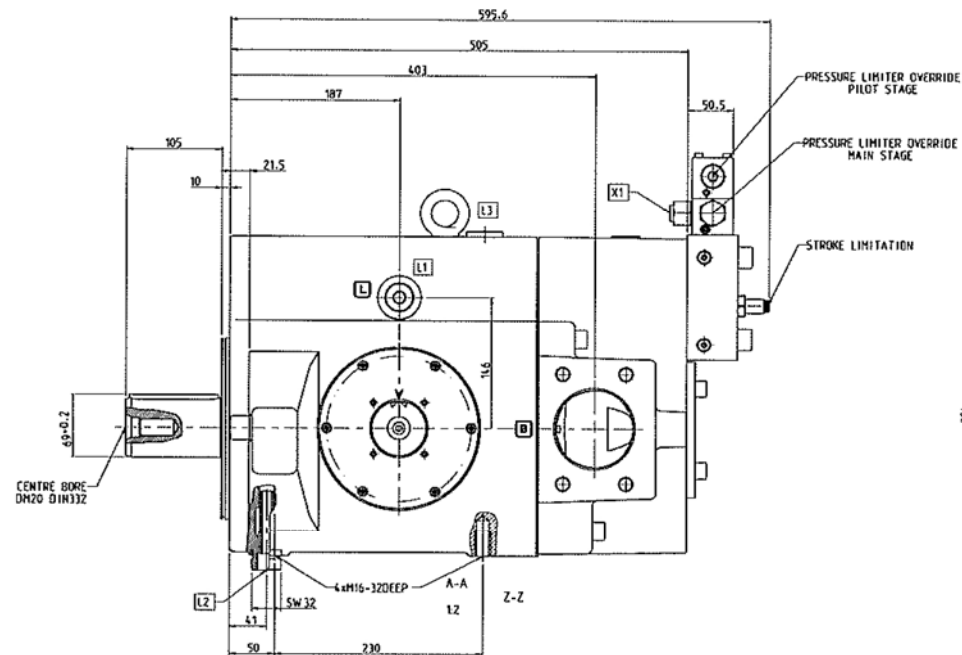
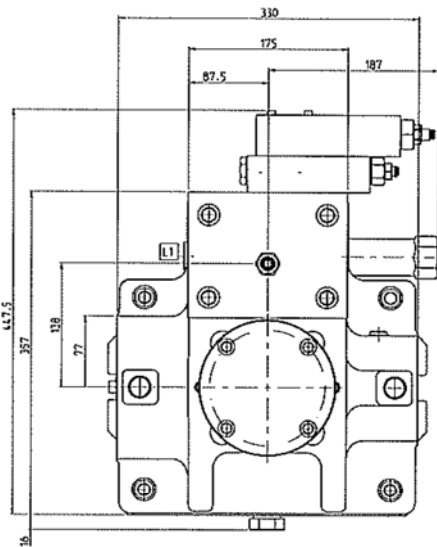
0000 (40-43) No Customer Adjustment Spec.

000 (44-46) No Special Features

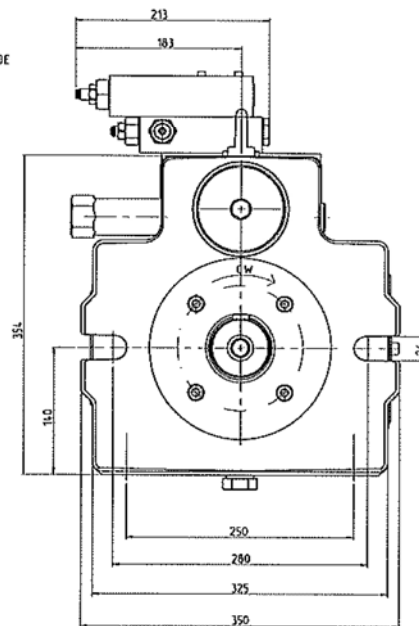
1* (47,48) Design Number

Customer Adjustments:

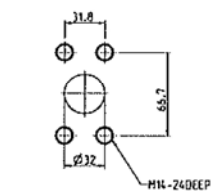
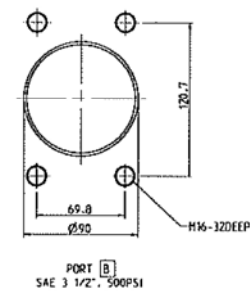
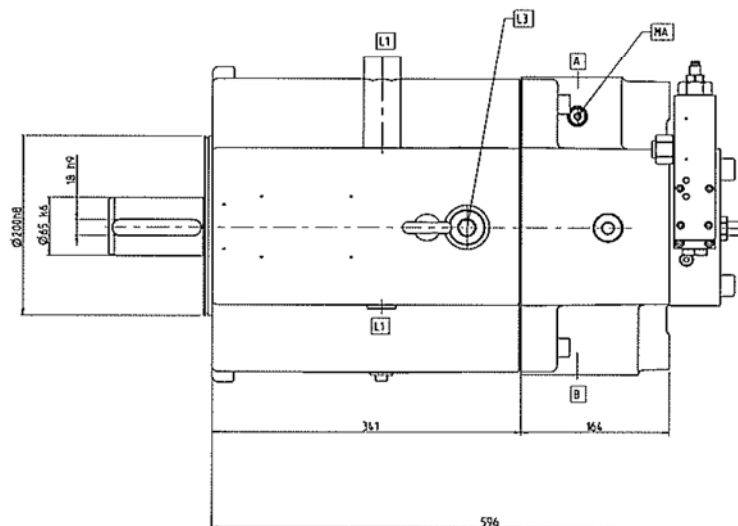
Special Features:



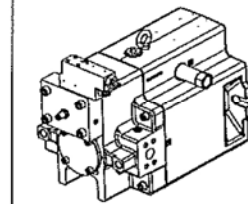
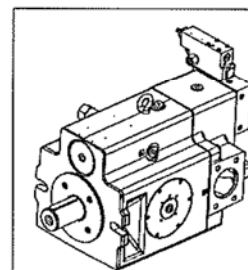
REVISIONS			
REV	DATE	DESCRIPTION	BY
A	27/02/05	ENGINEERING RELEASE	AL



- [A] SYSTEM PRESSURE PORT SAE 1 1/4", 6000 psi
- [B] SYSTEM PRESSURE PORT SAE 3 1/2", 500 psi
- [L1] TWO DRAIN PORTS M33X2 ONE SUPPLIED PLUGGED
- [L2] FLUSHING PORT G1/2"-14.50DEEP
- [L3] OIL FILLING 1 1/16"-12UNF-28 OR BLEED PLUG MUST BE DRAINED IN ADDITION TO [L1] IF THE PUMP IS INSTALLED WITH THE SHAFT INPUT END POINTING DOWNWARDS.
- [MA] GAUGE PORT G 1/4"-12.50DEEP
- [X1] G 1/4"x12.5-DEEP, OPTION FOR AN ADDITIONAL PILOT VALVE AND/OR DISCHARGE VALVE OF THE PRESSURE COMPENSATOR.



PORT [A]
SAE 1 1/4", 6000PSI



PYXS-250H06R0000R0TSCVADF000A0000000000000000

DIRECTION OF ROTATION	CONTROL	INPUT	OUTPUT
RIGHT HAND ROTATION	TO +V _{HAX}	B	A
	TO -V _{HAX}	A	B
LEFT HAND ROTATION	TO +V _{HAX}	A	B
	TO -V _{HAX}	B	A