

PORTS MARKED V1 & V2

S A E - 1 2

T-10A CAVITY ————
LS, .188 (4.9).DP

LS, .188 (4.9).DP

```
.422 DIA THRU
    TYP (4) PLCS
```

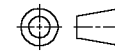
1) SEALS MATERIAL: BUNA-N

2) ALUMINIUM BODIES: 3000 PSI
MAXIMUM CONTINUOUS SERVICE
PRESSURE

3) THIS BODY IS DESIGNED TO ACCOMMODATE
DANFOSS OMT- PORTS .750-14 NPTF &
.750-14BSPP.
IE, MAX PORT DIA 1.070"/(27.2mm)

4) TORQUE CARTRIDGES TO ENGINEERING SPECIFICATIONS

3RD ANGLE
PROJECTION



REVISION

PART NO.

WLY

Technical drawing of a hydraulic pump assembly, showing two views: a top view (upper half) and a front view (lower half).

Top View Dimensions (Left Side):

- 3.50 (88.9)
- 2.31 (58.6)
- 1.40 (35.6)
- 1.32 (33.6)
- .42 (10.6)
- Ø

Top View Dimensions (Bottom):

- Ø .36 (9.3)
- 1.06 (27.0)
- 1.94 (49.2)
- 2.06 (52.4)
- 3.64 (92.4)
- 4.00 (101.6)
- 2.94 (74.6)
- Ø

Top View Labels:

- SUN hydraulics Coventry UK
- WLY DATE ***

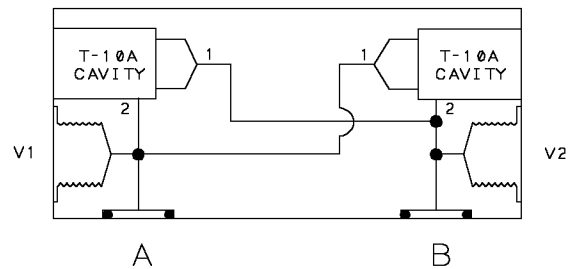
Front View Dimensions (Left Side):

- .97 (24.6)
- 1.94 (49.2)

Front View Labels:

- V1
- V2
- 1.38 DIA

'O'RING C/BORE
TYP (2) PLCS
SEE NOTE #3



SYMBOL

LET	REVISION	DATE	DRN	CHK REL

UNLESS OTHERWISE SPECIFIED

DIMENSION TOL
 . x = ± .030
 . x x = ± .015
 . x x x = ± .005
 ANGLE TOL ± 1/2
 FINISH 80 ✓
 REMOVE ALL

TITLE	DIRECT MOUNTED BODY, DANFOSS SERIES OMT MOTORS WITH DUAL CROSS PORTED T-10A CAVITIES
-------	--

L	CADD SCALE 1:1	REF. CATALOGUE		
	DRAWN <i>CCMackrell</i>	CHECK HG	RELEASE	
	DATE 16 JUL 94	DATE 27 MAR 95	DATE	

MATERIAL	ALUMINIUM
HEAT TREAT & FINISH	

REVISION

PART NO.	
----------	--

WLY

