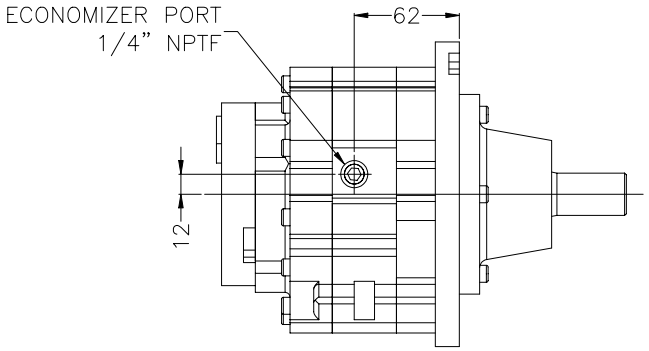
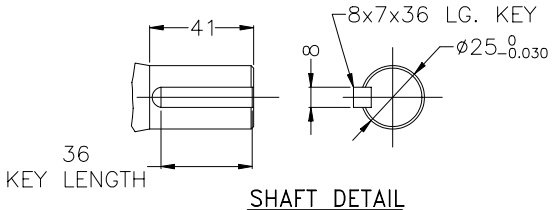
JoTEK
www.jotek-eng.com

EngA ENGINEERED AIR

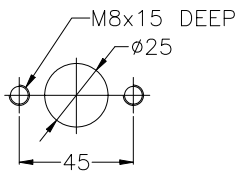
Engineered Air
Edmonton, Alberta (Factory)

6130 - 97 Street, Edmonton, Alberta
T6E-3J4, Canada
Tel: (780) 430-0310
Fax: (780) 434-6272

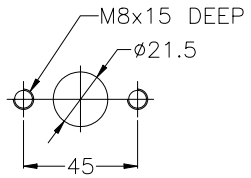




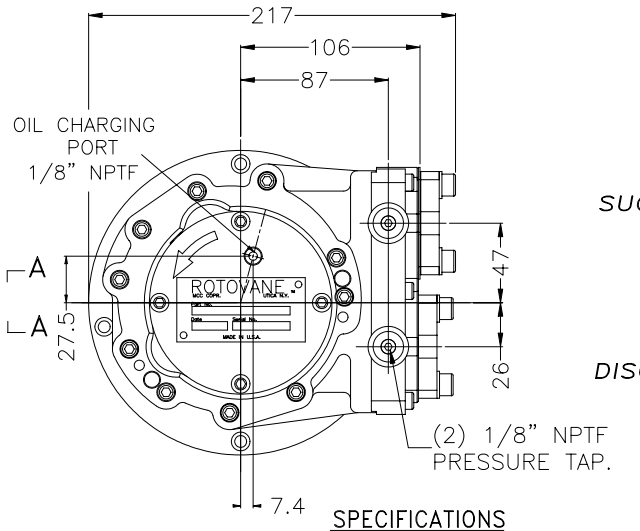
SHAFT DETAIL

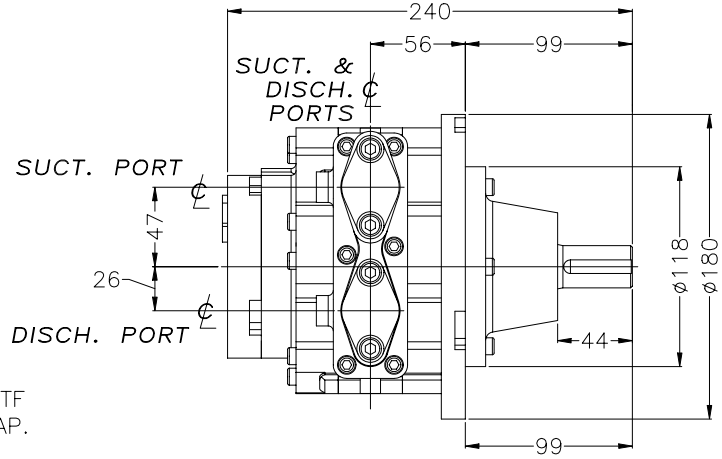


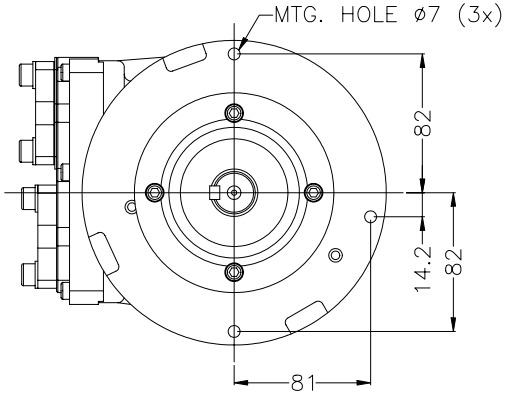
SUCT. PORT



DISCH. PORT







SPECIFICATIONS

WEIGHT: 19.9Kg. (43.8LB), DRY
SWEPT VOLUME: 140cm^3 (8.5in^3)
RPM MIN: 800
RPM MAX: 4000
MAX SIDE LOAD: 850N (190 lbs)
ROTATION: CLOCKWISE (SHAFT END)
SUCTION PORT: ø25
DISCHARGE PORT: ø21.5

NOTE

– COMPRESSOR SHIPPED WITH
1.03–1.38 BAR (15–20 PSI) NITROGEN.

REV.	DCR #	DATE	BY	CHK'D	DATE

ITM.	QTY.	PART NO.	DESCRIPTION	MATERIAL

CHK'D: NJG
DESIGNED: RN
DATE: FEB 06, 2001
SCALE: NTS SHEET: 1/2

ROTOVANE TECHNOLOGIES INC.
TORONTO–ONTARIO–CANADA

RC140
RC COMPRESSOR ASSY.

DWG. NO. RC140A
REV. A