

VT6CRM * - B22 - 1 R 00 - A 1 0 - A 1 *

Series _____

Y- Metric port connection, Omit for UNC _____

Cam ring for _____

Volumetric displacement cm³/rev (in³/rev)

* B03/R03 = 10.8 (0.66)	B15/R15 = 50.5 (3.08)
B05/R05 = 17.2 (1.05)	B17/R17 = 58.3 (3.56)
B06/R06 = 21.3 (1.30)	B20/R20 = 63.8 (3.89)
B08/R08 = 26.4 (1.61)	B22/R22 = 70.3 (4.29)
B10/R10 = 34.1 (2.08)	B25/R25 = 79.3 (4.84)
B12/R12 = 37.1 (2.26)	B28/R28 = 88.8 (5.42)
B14/R14 = 46.0 (2.81)	B31/R31 = 100.0 (6.10)

*'B' - for Mobile
'R' - for Mobile - spring assisted

Type of Shaft

1 - Keyed (SAE BB)	4 - Splined (SAE BB)
2 - Keyed (no SAE)	5 - Keyed (no SAE)
3 - Splined (SAE B)	

Direction of rotation (view on shaft end) _____

R - Clockwise
L - Counter - clockwise

Porting combination _____

00 P
01 P-S
02 P S
03 P S

Modifications

Seal class

- 1 - S1 (for mineral oil)
- 4 - S4 (for fire resistant fluids)
- 5 - S5 (for mineral oil and fire resistant fluids)

Design letter _____

Porting adapter _____

Coupling

1 - SAE A	4 - SAE C
2 - SAE B	5 - SAE J498b
3 - SAE BB	16/32-11 teeth

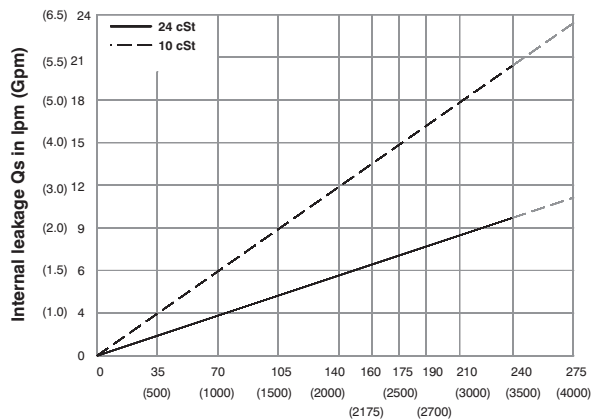
Adapter

0 - None	B - SAE B
A - SAE A	C - SAE C

0 P
1 P
2 P
3 P

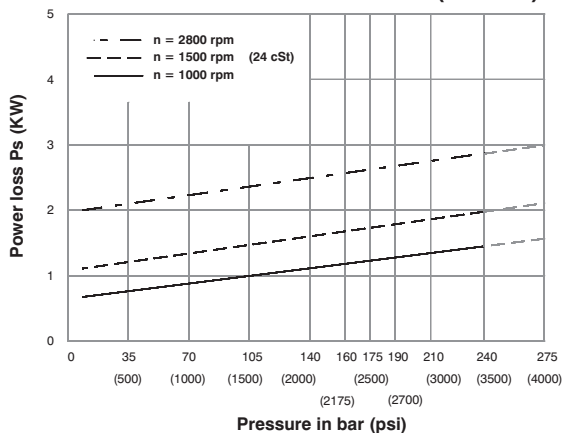
SAE A - SAE B
SAE C

INTERNAL LEAKAGE (TYPICAL)



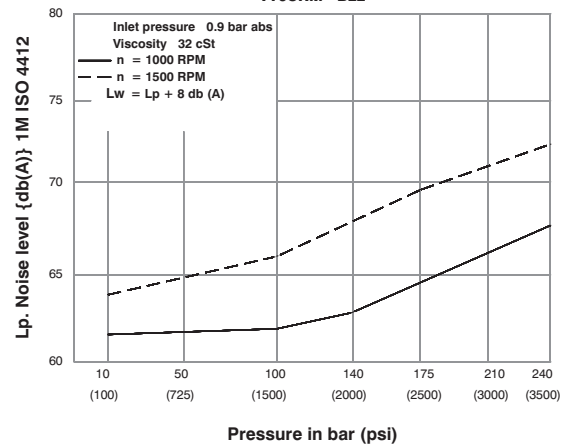
Do not operate pump more than 5 seconds at any speed or viscosity if internal leakage is more than 50% of theoretical flow.

HYDROMECHANICAL POWER LOSS (TYPICAL)

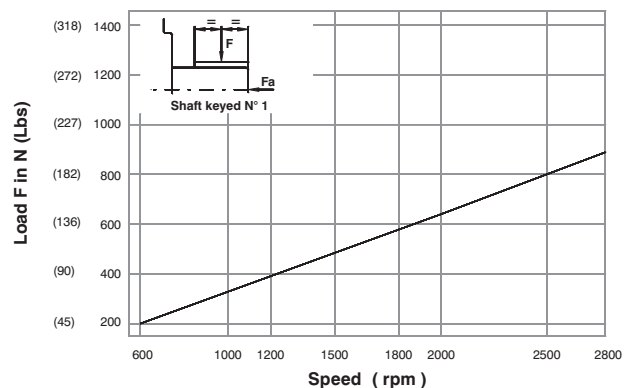


NOISE LEVEL (TYPICAL)

VT6CRM - B22



PERMISSIBLE RADIAL LOAD



Maximum axial load permissible Fa = 800 N (180 Lbs)

