

# PUMP Brief

Hydraulic Pump Division

AS-0021

## Gold Cup Solution Series: Part 7

P6/7/8V

This two-page PDF provides port sizing information for Gold Cup Series Pump P6/7/8V on page 1, and the supporting circuit drawings on page 2.

Ports	Port Sizing	Identification Key
A	SAE 2.0 Code 61	System Port
B	SAE 1.5 Code 62	System Port
AG	SAE- 6 STR. THD	System "A" Gauge Connection
BG	SAE- 6 STR. THD	System "B" Gauge Connection
C	SAE- 20 STR. THD	Internal Auxiliary Pump Inlet
DG	SAE- 6 STR. THD	Case Gauge Connection
D1&D2	SAE- 12 STR. THD	Case Drains
G	SAE- 8 STR. THD	Servo Outlet To External Filter Or Gauge Connection
H	SAE- 8 STR. THD	Servo Pressure Inlet From External Filter
K	SAE- 12 STR. THD	Auxiliary Replenish Inlet from External Filter
KG	SAE- 6 STR. THD	Replenish Gauge Connection
FA&FB	SAE- 6 STR. THD	Control Chamber Gauge Connection "A" & "B" Sides
V, VA&VB	SAE- 4 STR. THD	"V" Compensator Vent "A" & "B" Sides
		"VA" Compensator Vent "A" Side
		"VB" Compensator Vent "B" Side

