

PUMP Brief

Hydraulic Pump Division

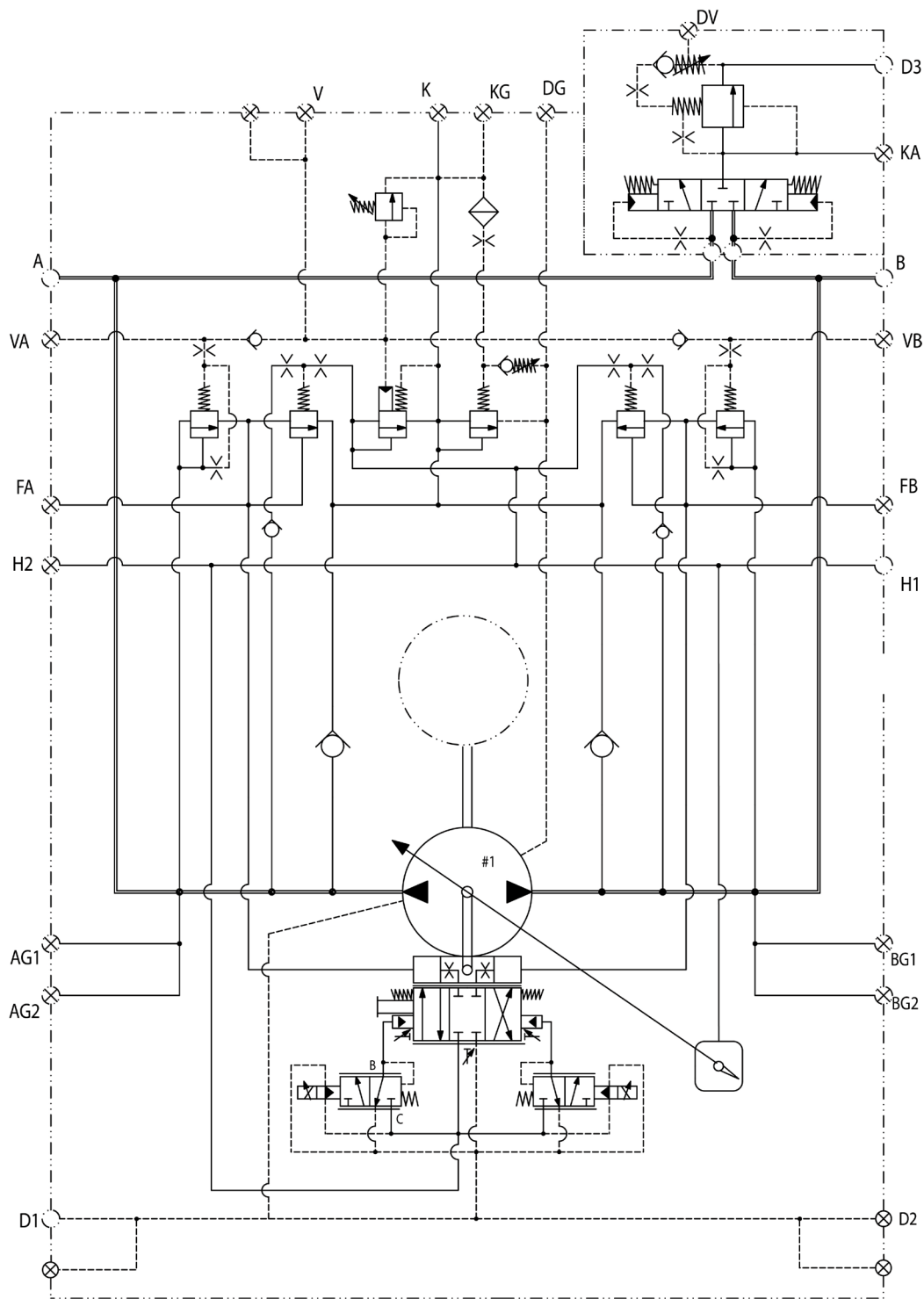
AS-0021

Gold Cup Solution Series: Part 7

P24/30L

This two-page PDF provides port sizing information for Gold Cup Series Pump P24/30L on page 1, and the supporting circuit drawings on page 2.

Ports	Port Sizing	Identification Key
A	SAE 2.0 Code 62	System Port
B	SAE 2.0 Code 62	System Port
AG1	SAE- 6 STR. THD	System "A1" Gauge Connections
BG1	SAE- 6 STR. THD	System "B1" Gauge Connections
AG2&BG2	SAE- 8 STR. THD	System "AG2" & "BG2" Gauge Connections
DG&H2	SAE- 6 STR. THD	"DG" Case Gauge Connection & "H2" Alternative Servo Inlet
D1&D2	SAE- 20 STR. THD	Case Drains
H1	SAE- 12 STR. THD	"H1" Servo Pressure Inlet From External Filter
K	SAE- 16 STR. THD	Auxiliary Replenish Inlet from External Filter
KG	SAE- 6 STR. THD	Replenish Gauge Connection
FA&FB	SAE- 4 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
KA	SAE- 12 STR. THD	Shuttle Relief Inlet
D3	SAE- 16 STR. THD	Shuttle Drain
DV	SAE- 4 STR. THD	Shuttle External Pilot Valve Drain



P24/30L

