

SINGLE SELECTOR VALVE

MODEL SS SELECTOR



The PRINCE valve model SS is a manual 3-way 2 position selector valve. This valve will allow one pump source to supply two circuits. With the standard selector spool pulling the spool out diverts oil to port nearest handle, pushing the spool in diverts oil to the port away from the handle. The valve has an inlet on both the bottom and front of the valve body. Special options include lever handle and a float spool. The float spool connects the inlet to both outlets when the spool is pushed in and block both outlets when spool is pulled out.

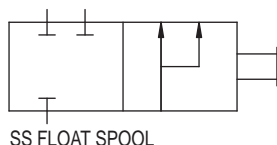
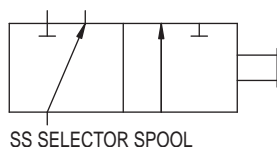
VALVE SPECIFICATIONS:

Capacity: 20 gpm max inlet flow
Pressure: 2500 psi max
Weight: 4 lbs.

KITS:

END CAP KIT 660170009
LEVER HANDLE KIT 660170007
SEAL KIT 660590006
KNOB PART NO. 670400031
SNAPPING PART NO. 230017021
CLEVIS PART NO. 671900011
SPRING OFFSET 660170008

SYMBOL



STANDARD MODELS AVAILABLE

MODEL NUMBER	PORT SIZE	DESCRIPTION
SS-2A1D	1/2 NPTF	SELECTOR WITH KNOB HANDLE
SS-3A1D	#8 SAE	SELECTOR WITH KNOB HANDLE
SS-2A1A	1/2 NPTF	SELECTOR WITHOUT ATTACHMENTS
SS-2A1E	1/2 NPTF	SELECTOR WITH LEVER HANDLE
SS-2A1B	1/2 NPTF	SELECTOR WITH CLEVIS

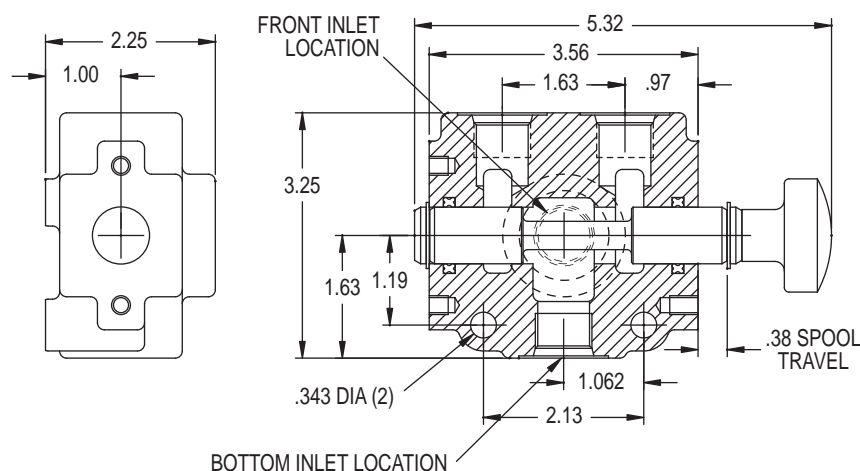
SPECIAL MODEL SS SELECTOR VALVES

Other selector valves not listed as standard above are available in **OEM quantities**. To select a model number use the order code matrix at right. Consult a sales representative if options other than those listed are required.

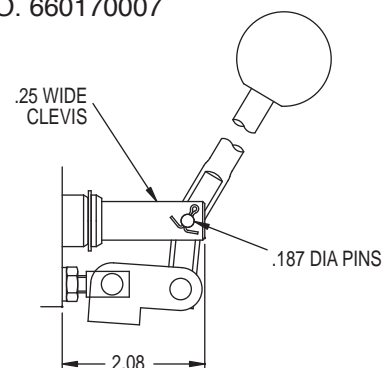
MODEL	PORT SIZE	SPOOL	SPOOL ATTACHMENTS	HANDLE
SS	1-3/8 NPTF 2-1/2 NPTF (standard) 3-#8 SAE 4-#10 SAE	A SELECTOR (standard) B FLOAT	1-NONE (standard) 2-END CAP ONLY 3-SPRING OFFSET SPOOL OUT	A-NONE B-CLEVIS ONLY C-CLEVIS W/ PINS AND LINK D-KNOB (standard) E-LEVER HANDLE

PARTS BREAKDOWN AND DIMENSIONS

MODEL SS



LEVER HANDLE OPTION E KIT NO. 660170007



KNOB OPTION D PART NO. 670400031

