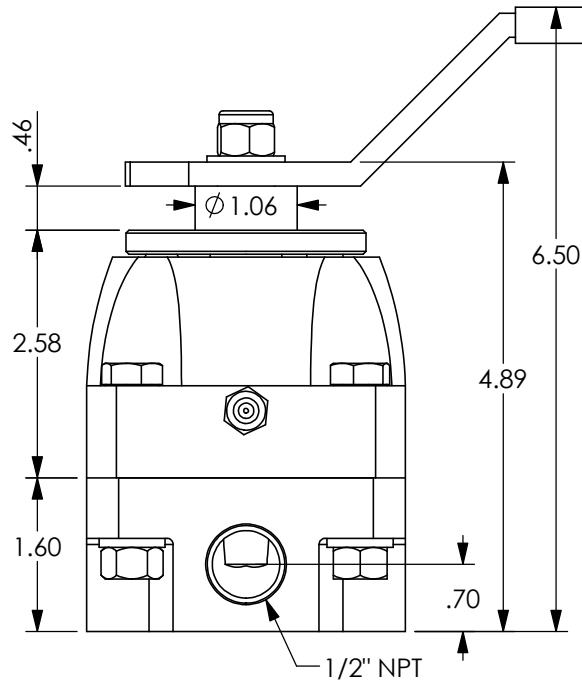
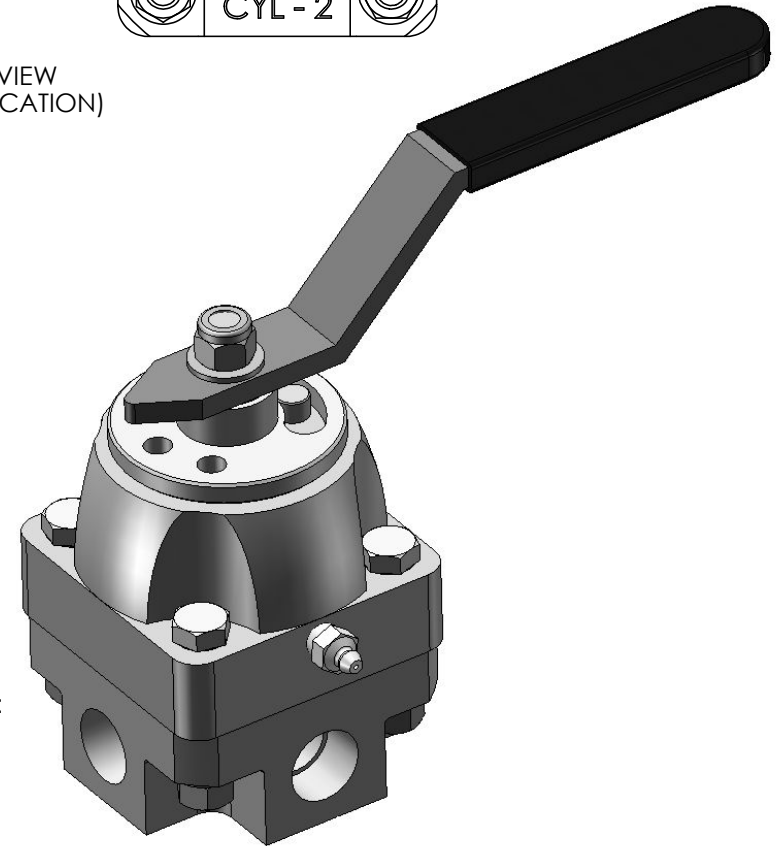


BOTTOM VIEW  
(PORT LOCATION)



**MATERIAL:**

- SV BODY: 416 SS
- HOUSING: CARBON STEEL
- HANDLE, DETENT & SPACERS:  
PLATED CARBON STEEL
- SHAFT: 416 SS
- SHEARFLO SEALING COMPONENTS:  
440c HARDENED
- O-RINGS: BUNA (NITRILE)
- BACKUPS: TEFLON



MODEL NO: **SV 50-4N3ISS1MN**  
 ROTOR: SELECTOR  
 ALL PORTS: 1/2" NPT  
 WORKING PRESSURE: 3000 PSI  
 RETURN PORT: 250 PSI MAX  
 Cv: 3.2  
 FLOW: 30 GPM  
 TEMP RATING: -30° TO 180°F

**PROPRIETARY AND CONFIDENTIAL**

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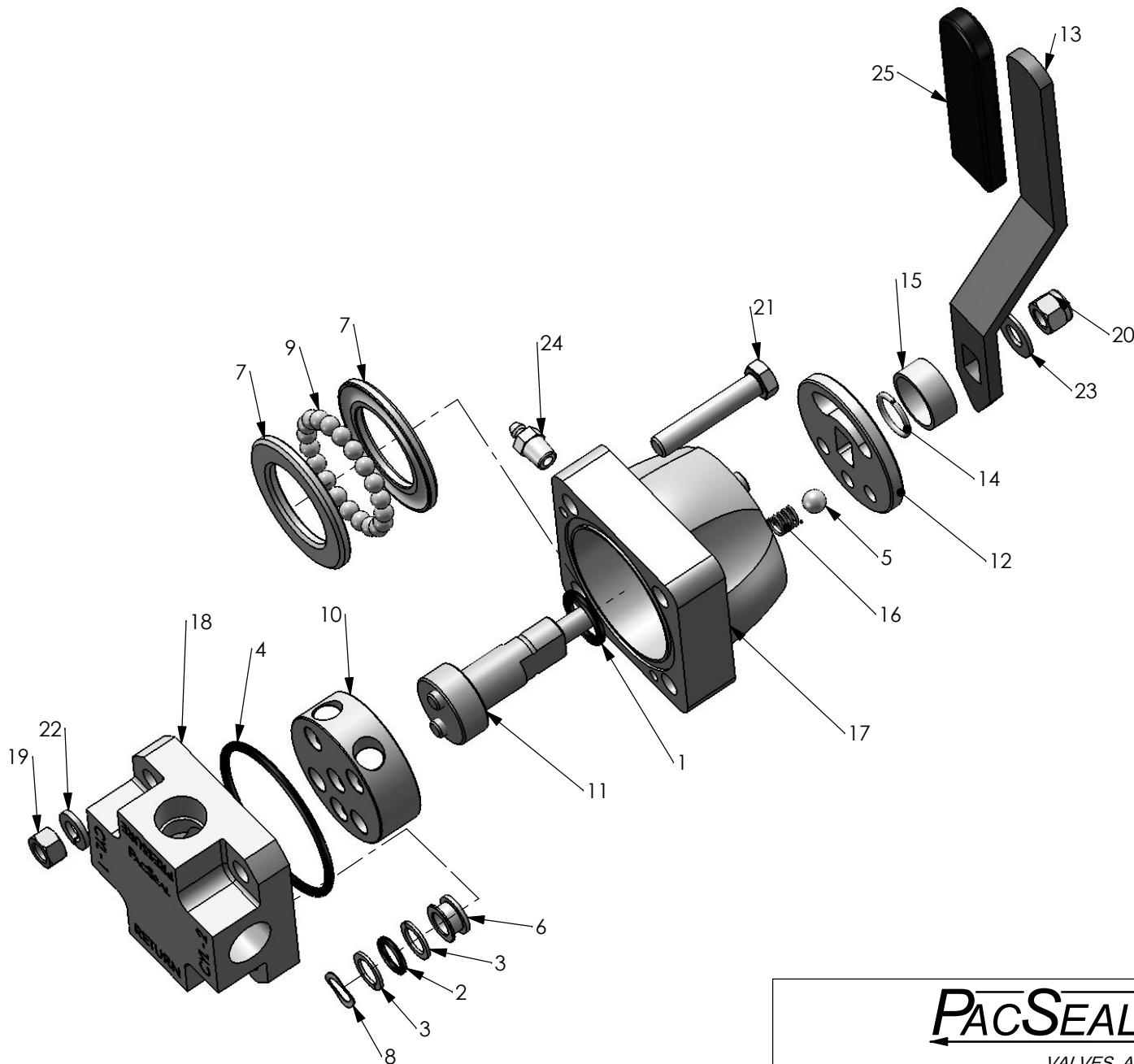
**PacSeal Hydraulics Inc.**

VALVES, ACCUMULATORS, CONTROLS

TITLE  
SV-50 Inline Ported

SIZE <b>A</b>	DWG. NO. <b>40-1528</b>	REV <b>2</b>
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SCALE: 1:2	WEIGHT: 9	SHEET 1 OF 2
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	23-1125	O-Ring	1
2	23-1337	O-Ring	3
3	23-1414	Backup Ring	6
4	23-1415	O-Ring	1
5	40-0049	Ball, Bearing	1
6	40-0219	Seal Ring, SV-50	3
7	40-0227	Thrust Washer, SV-50	2
8	40-0237	Wave Spring	3
9	40-0259	Ball, Bearing	20
10	40-0262	Rotor, SV-50 Selector	1
11	40-0275	Shaft, SV-50	1
12	40-0277	Disc, Detent SV-50	1
13	40-0280	Handle, SV-50	1
14	40-0289	Retaining Ring	1
15	40-0292	Spacer, Handle	1
16	40-0296	Spring	1
17	40-0353	Housing, SV-50	1
18	40-1425	Body, SV-50	1
19	50-0078	Hex Nut	4
20	50-0092	Locknut	1
21	50-0098	Bolt	4
22	50-0103	Lock Washer	4
23	50-0107	Washer, Shaft	1
24	50-0176	Grease Fitting	1
25	50-0237	Grip, Handle	1

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TITLE  
**SV-50 In-line Ported**

SIZE <b>A</b>	DWG. NO. <b>40-1528</b>	REV <b>2</b>
SCALE: 2:5	WEIGHT: 9	SHEET 2 OF 2