



POSITION GASKET ON END OF VALVE SO GASKET SEALS PILOT HOLE, BOTH SIDES (SIDE 'A' SHOWN)

NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) MINIMUM SHIFT PRESSURE OF 12 PSI ON PISTON PILOT PORTS.

20	4	V-58	SCREW, 5/16-18 X 3-1/4, HEX HEAD, PLATED
19	4	V-104-SS	STAR WASHER 5/16" STAINLESS STEEL
18	4	V-105-SS	NUT, 5/16-18, HEX, STAINLESS STEEL
17	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
16	1	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK
15	1	V-89	O-RING, BUNA-N, 70 DURO, AS-110, (REF 3/8 X 9/16 X 3/32), 1" & 2" SUBPLATE PILOT
14	1	PBEC48	PISTON - ENDCAP, BLIND, 1/2", 3/4" & 1" VALVE
13	1	V-227	NUT, 3/8-16, HEX, PLATED
12	1	V-270	WASHER FLAT 3/8" CADIUM PLATED FOR ALL PISTON OPERATORS
11	2	V-102	U-CUP, 3 X 2-9/16 X 7/32, NITRILE
10	1	YP48-A	3" PISTON - 3 POS., 1/2", 3/4" & 1" VALVE
9	1	BRY8	BARREL, 3/4" & 1" VALVE
8	2	V-166	GASKET - PISTON BARREL, 1/2", 3/4" & 1" VALVE
7	1	PRCY48	PISTON - ENDCAP, 3-POS., 1/2", 3/4" & 1" VALVE
6	1	B8-1	BODY, 1" SIDE PORT, UPPER PILOTS, ANODIZED
5	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
4	8	V-46	SCREW, 1/4-20 X 3/4, SOCKET HEAD CAP
3	2	ECG48	GASKET - END CAP, 1/2", 3/4" & 1" VALVE
2	6	V-30	O-RING, BUNA-N, 70 DURO, AS-220, (REF 1-3/8 X 1-5/8 X 1/8), 3/4" & 1" VALVES
1	1	AY-PY8D	ASSY - SPR CTR, REGEN CTR SPL, PISTON, 3/4" & 1" VALVE
FLG	QTY	PART NO	DESCRIPTION

LIMITS ON DIMENSIONS
 UNLESS OTHERWISE SPECIFIED
 2-PL DECIMAL ± .01
 3-PL DECIMAL ± .005
 FRACTIONAL ± 1/64
 ANGULAR ± 1/2°

AAA PRODUCTS INTERNATIONAL
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DRAWN: RMckenna DATE: 9/27/2014 CHECKED: KWaite DATE: 3/26/2015
 SCALE: 3/4 SHEET: 1 OF 1 RELEASED: HWomack DATE: 3/26/2015

TITLE: 1" SIDE PORT, PISTON, 3 POS, SPR CTR, PISTON SHFT, REGEN CTR SPL
 PART NO.: PY8D
 REV.:

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