



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

NOTES:  
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.  
2) LUBRICATE DETENT BALL, SPRING AND CLEVIS.

17	1	SPK-4	KIT - SUBPLATE MOUNT, 1/2" SUBPLATE VALVES
16	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
15	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
14	1	SC4-331VY	CLEVIS - 331VY, 189VY ACTION, 1/2" VALVE
13	1	V-7	PIN, ROLL 3/16 X 11/16, STEEL, FOR 1/4 THRU 1/2" HAND, FT & CAM V
12	1	V-10	PIN, ROLL 3/16 X 7/8, STEEL
11	1	HL4-9	HAND LEVER ASSEMBLY, 1/2" VALVE
10	1	FE4-3	END CAP - HAND & FOOT, DETENT, 380 AL, 1/2" VALVE
9	1	V-8	SCREW, 5/16-18 X 5/16, SOCKET SET, CUP POINT
8	1	DS48	SPRING - DETENT, 1/2", 3/4" & 1" VALVE
7	1	V-4	BALL, CHROME STEEL 1/4 DIA. FOR DETENT
6	1	SSH4	SPOOL - STANDARD, 3 POS, CLSD CTR, 1/2" VALVE
5	1	AY-HW4	ASSY - SPR CTR FROM A, 189VY ACTION, 1/2" VALVE
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-6	O-RING, BUNA-N, 70 DURO, AS-216, (REF 1-1/8 X 1-3/8 X 1/8), 1/2" VALVES, 1" SUBPLATE
1	1	BP4-1	BODY, 1/2" SUBPLATE, UPPER PILOTS, ANODIZED
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°



DRAWN: RMckenna DATE: 2/25/2016 CHECKED: KWaite DATE: 2/25/2016  
SCALE: 3/4 SHEET: 1 OF 1 RELEASED: HWomack DATE: 2/25/2016

TITLE: 1/2" SUBPLATE, LEVER, 3 POS, DETENT C, SPR CTR FROM A, CLSD CTR SPL, 270D LEVER  
PART NO.: HW4PRT  
REV.:

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