

PILOT HOLE

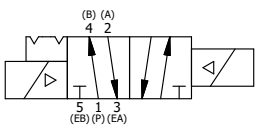
PILOT HOLE

POSITION GASKET AND PEC3-18 ON END OF VALVE TO ALIGN PILOT HOLES (SIDE 'B' ONLY)

ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN, BOTH SIDES. FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR 180 DEGREES. REMOVE 1/8\"/>

21	1	NSPK-2	KIT - SUBPLATE MOUNTING, NAMUR VALVES
20	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
19	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
18	1	V-548	O-RING, BUNA-N, 70 DURO, 6MM X 1MM, NAMUR PLUG
17	1	V-547	PLUG, 360 HALF HARD BRASS, NAMUR VALVE
16	2	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4\"/>
15	4	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS.
14	2	V-567W	E SERIES SINTERED BRONZE MUFFLER, DUST EXCLUDER, V-613 LOCK WASHER
13	2	V-551-1	THERMOPLASTIC ENCAPSULATED COIL 120V 50/60HZ, NASS P/N # 108-030-0455
12	2	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
11	2	V-599-1	SOL OPER, END MOUNT, LOCKING O'RIDE
10	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4\"/>
9	1	PBS3-13-SS	STUD - POS. A & C. DETENT, STAINLESS STEEL, 1/4\"/>
8	1	PEC3-18	ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4\"/>
7	4	V-585	SCREW, 10-24 X 2-1/8, SOCKET BUTTON HEAD
6	1	V-14	BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT
5	1	DS3	SPRING - DETENT, 1/4\"/>
4	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
3	1	BG3	GASKET - END CAP, 1/4\"/>
2	6	V-39	O-RING, VITON, STD BODY, 1/4\"/>
1	1	B2-11E-W	NAMUR INTERFACE, WITH 3/2 CONVERSION, 1/4\"/>
FLG	QTY	PART NO	DESCRIPTION

NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID COIL WITH COIL LISTED IN TABLE BELOW.
 3) LUBRICATE DETENT BALL, SPRING AND STUD.



COIL VOLTAGES	
PART NO	REPLACE COIL
NSS20LQ 12VDC	V-551-2
NSS20LQ 24VDC	V-551-3
NSS20LQ 240/60	V-551-4

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°	AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235	
DRAWN: RMckenna	DATE: 6/16/2022		CHECKED: KWaite
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 6/16/2022
TITLE: 1/4\"/>		PART NO.: NSS20LQ	REV.:

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