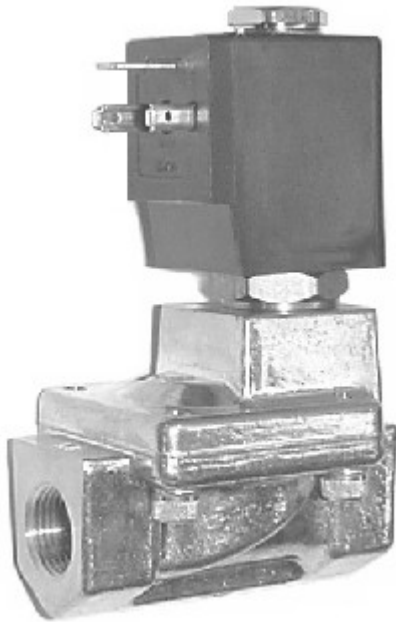


300 SERIES 2/2 NC PILOT ACTING SOLENOID VALVE 3/8" & 1/2" NPT



TECHNICAL INFORMATION:

MEDIA: COMPRESSED AIR, WATER, VACUUM, AND OTHER INERT GASES
(FOR USE WITH OTHER MEDIA CONSULT CUSTOMER SERVICE.)

AMBIENT TEMPERATURE: -20 C TO +50 C

RELATIVE DUTY CYCLE: 100%

INSULATION CLASS: F (ACC. TO DIN VDE 580)

DEGREE OF PROTECTION: IP65 (DUST TIGHT & WATER TIGHT)

MATERIALS:

ARMATURE TUBE: SPECIAL CUSTOM MADE CORROSION RESISTANT CR-NI-STEEL
PLUNGER: ELECTROLESS NICKEL PLATED STEEL
EPOXY MOLDED COIL
POWER CONSUMPTION: 15W DC & 22VA/50HZ - 19VA/60HZ
SEALS: VITON (DIAPHRAGM)
BODY: BRASS
STANDARD VOLTAGES: 110VAC, 220VAC, 12VDC, & 24VDC
VOLTAGE TOLERANCE: +/- 10%

PORT SIZE	FUNCTION	ORIFICE SIZE mm	PRESSURE PSI MAX.	FLOW FACTOR Cv	ADD VOLTAGE TO GET PART NUMBER EX: 338-110VAC
3/8"	2/2 NC	13	7 - 140	4.5	338-
1/2"	2/2 NC	13	7 - 140	4.5	312-

***NOTE: FOR STAINLESS STEEL VERSION USE "SS" EXAMPLE: SS338-120VAC**

NOTE: SHOWN WITH TYPE 2 DIN CONNECTOR
(CONNECTOR MUST BE ORDERED SEPARATELY)

- COIL CAN BE ROTATED 360 DEGREES
- COIL CAN BE CHANGED UNDER PRESSURE
- FAST RESPONSE
- ABLE TO HANDLE MORE PRESSURE THAN DIRECT ACTING
- INSTALLATION SLANT PIPE OR WATER LEVEL
- DIE CAST BRASS BODY
- AVAILABLE IN STAINLESS STEEL VERSION

DIMENSIONS	A	B	C
IN MILLIMETERS	66.5	100	48.0

NOTE: SAME DIMENSIONS FOR 3/8" & 1/2"