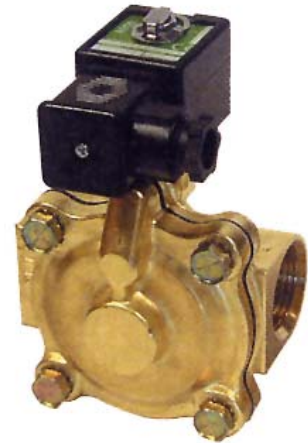




ASCO JOUCOMATIC NUMATICS

222

PILOT OPERATED STEAM & HOT WATER SOLENOID VALVES



Part No. 222 2/2 NORMALLY CLOSED, BRASS BODY

The Asco 222 series are suitable for low pressure steam. No minimum operating pressure is required to operate on most of the range.

When ordering, please indicate the voltage and frequency required to operated the coil.

Features & Benefits

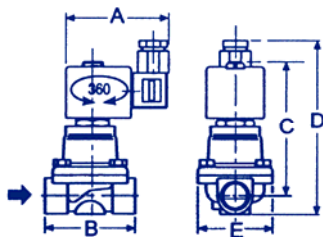
- Floating diaphragm construction.
- Suitable for low pressures.
- Long service life.
- Wide range of standard voltages.
- Spare part kits & coils available.

Pressure & Temperature

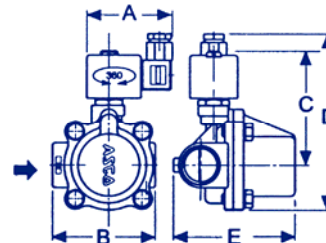
Pressure Range:-
See Selection Chart Below.
Fluid temperature:-
-20°C to 150°C (130°C).
Ambient temperature:-
-20°C to 40°C.

MATERIALS

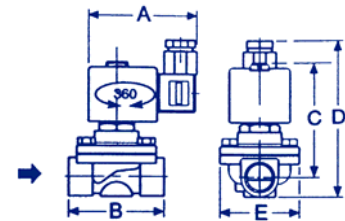
Body	Brass
Seals	EPDM



SCE222D001, D002 & E003



SCE222B004



SCE222B093, B094, B095 & B154

BSP	ORIFICE SIZE	BODY MATERIAL	OPERATING PRESSURES (Bar)					DIMENSIONS					CODE NUMBER
			MIN	MAX A/C ~	STEAM =D/C	MAX A/C ~	WATER =D/C	A	B	C	D	E	
2/2 NORMALLY CLOSED													
3/8	16	Brass	0	3.5	3.5	-	-	80	70	84	113	58	SCE222B093
3/8	16	Brass	0	9	-	9	-	80	70	104	131	59	SCE222D001
1/2	16	Brass	0	3.5	3.5	-	-	80	70	84	113	58	SCE222B094
1/2	16	Brass	0	9	-	9	-	80	70	104	131	59	SCE222D002
3/4	19	Brass	0	3.5	3.5	-	-	80	71	87	121	58	SCE222B095
3/4	19	Brass	0	9	-	9	-	80	70	108	137	59	SCE222E003
1	25	Brass	0	2	-	9	-	86	95	74	103	83	SCE222B154
1	25	Brass	3.5	9	-	9	-	80	100	123	182	108	SCE222B004

Options & Accessories

Explosion Proof Enclosures
Mounting Brackets

STANDARD VOLTAGES

A/C	24V/50Hz	48V/50Hz	115V/50Hz	230V/50Hz
D/C	24V	48V		

Other Voltages & Frequencies Available On Request

**THESE ARE THE STANDARD VALVES IN THE RANGE, OTHERS ARE
AVAILABLE, CONTACT SALES WITH YOUR REQUIREMENTS**