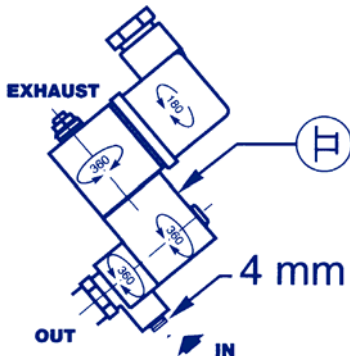


## ASCO JOUCOMATIC NUMATICS



# 189

### DIRECT OPERATED BANJO PILOT SOLENOID VALVES



#### Part No. 18900032 3/2 NORMALLY CLOSED, BANJO CONNECTION

These 189 pilot valves are specifically designed for fitting directly onto Asco Joucomatic air operated piston valves but can also be used for other applications where space is limited.

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

#### Features & Benefits

- Compact design.
- Manual operator.
- Low power consumption.
- Wide range of standard voltages.
- Spare part kits & coils available.

#### Pressure & Temperature

Pressure Range:-

**See Selection Chart Below.**

Fluid temperature:-

-10°C to 60°C.

Ambient temperature:-

-10°C to 60°C.

#### MATERIALS

Body	PA, Glass Reinforced
Seals	Nitrile (NBR)

PORT 1	CONNECTION SIZES		PORT 3	ORIFICE SIZE	OPERATING PRESSURES (Bar)	
	PORT 2				MIN	MAX A/C ~/DC=
4mm OD Push-Fit	1/8 BSP		M5	1 2	0	10

#### Options & Accessories

Explosion Proof Enclosures  
Magnetic latch execution

#### STANDARD VOLTAGES

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

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