



## INLET VALVE 2", STAINLESS



SKIOLD MAKES THE DIFFERENCE!

- High flow rate due to the angle seat configuration.
- Anti-water hammer feature with the fluid entry below the seat.
- Electrical operation is easy with the addition of a solenoid pilot.
- Stainless steel body and corrosion resistant actuator.
- The pneumatic actuator can be rotated through 360 degrees.
- Optical position indicator.
- Internal seals are self adjusting for long life.
- Universal mounting - any mounting orientation is acceptable.

**Use:** Automation, Heating, Water, Hot water, Aggressive and food fluids.

**Pipes:** G - G 2.

**Valve features:**

Fluid Temperature: - 10°C + 180°C.  
 Ambient temperature: - 10°C + 60°C.  
 Viscosity of the fluid: Max 600 cSt.  
 Material: Stainless steel AISI series 316.  
 Seal: PTFE.  
 Packing gland: PTFE, FKM.

**Pilot actuator features:**

Fluid: Dry Air or lubricated, gas and neutral fluids.  
 Fluid Temperature: Max + 60°C.  
 Body: Polyamide 66 with 30% glass fibre.  
 Gaskets: NBR.  
 Actuator: Ø 70.  
 Magnetic Solenoid valve, 24VDC, App. 250mA.

Pipe	Part no.	Ø	Kv	Actuator pilot	Differential	Max. allowable	Weight
ISO 228/1		mm	l/mn	pressure (bar)	pressure (bar)	pressure PS (bar)	Kg
G 2	140 637 052 052	50	620	min. 5 max.10	min. 0 max. 5,5	16	4

**Dimensions:**

Pipe	A	B	C	D	H	L	T
ISO 228/1	mm	mm	mm	mm	mm	mm	mm
G 2	247,8	SW 70	229,7	37,5	192,2	151	28,5

