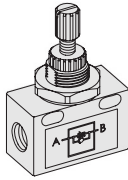


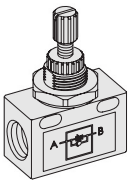
YSC Series

Speed Controller

- 1/8, 1/4
- Precise Flow Adjustment
- Elegant External View



YSC02-1



YSC02-2

SPECIFICATION

ITEM	SERIES	
	YSC02	
	PORT SIZE	
	1/8	1/4
Inside Pressure(bar)	15.0	
Pressure Range(bar)	0.5~9.9	
Ambient & Fluid Temp.	5~60°C (41~140°F)	
Rotation Frequency	8 Cycle	
Weight(g)	80	
Free	Flux(Nl/min)	340
Flowing	Effective Profile Area mm ²	5
Control	Flux(Nl/min)	250
Flowing	Effective Profile Area mm ²	3.7
Applicable Syylinder Diameter(∅)	12, 16, 20, 25, 32, 40, 50, 63, 80	

The Material of Parts

- Valve Body : Zinc Pressure Die-Cast
- Lock Nut : Brass
- Housing : Brass
- Controll Bar : Brass
- Hex Nut : Carbon Iron
- Seals : NBR

* The specification on each item can be amended without any prenotice to improve a performance.
 * The specification on each item can be different from actual specification.

ORDERING NO.

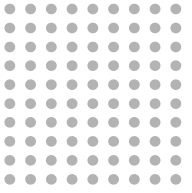
YSC 02 - 1

Model

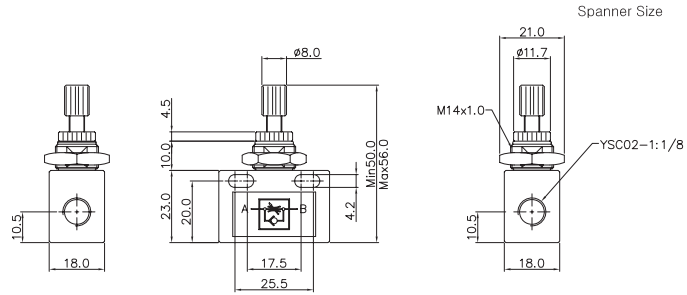
YSC 02

Port Size & Thread

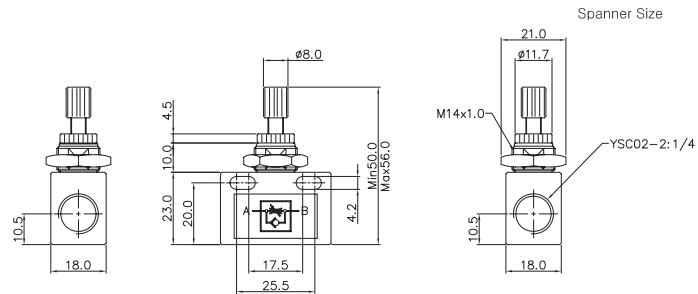
1	G 1/8
2	G 1/4
3	NPT 1/8
4	NPT 1/4



Pipe Type Speed Controller
Thread- 1/8



Pipe Type Speed Controller
Thread- 1/4



PANEL HOLE

