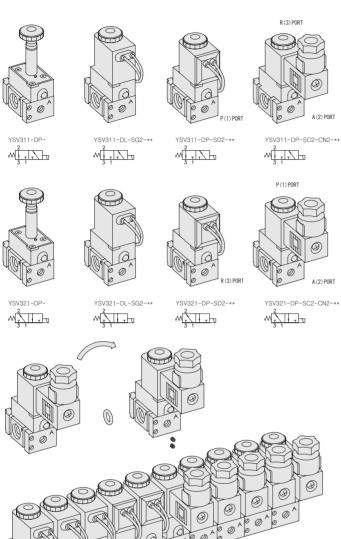
YSV300. 1/8

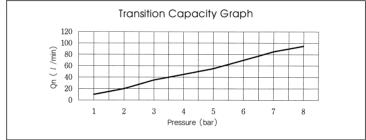
Direct Actuated Staking Body Valves

- 3/2- Direct Operation Type
- High Durability
- Orifice Ø 1.5mm



SPECIFICATION

<u> </u>			
	SERIES	YSV311	YSV321
ITEM	FUNCTION	3/2-N.C	3/2-N.O
Fluids		Compressed Air & Inert Gases	
Pressure(bar)		0~8.0	
Orifice(mm)		P= Ø 1.5, R= Ø 1.5	P= Ø1.5, R= Ø1.5
Ambient & Fluid Temp.		5~60°C(41~140°F)	
Response Time(5bar)		20ms or Less	
Max. Working Frequency		8c/sec	
Lubrication		Not Required(Use ISO VG32#)	
Manual Override		Push Button(Standard), Lever Lock(Option)	
Coil Insulation Class		F-Class or Equivalent	
Permissible Voltage Variation		±10% of Rated Voltage	
Off Min. Residual Voltage		AC:20% or Less / DC:10% or Less	
Power Consumption		AC:3.5VA(60Hz) / DC:2.5W	



The Material of Parts

■ Armature : Stainless Steel

■ Armature Seals : Viton

■ Valve Body : Aluminium

Pilot Parts: Glass Filled Nylon

■ Pilot Plate : Zinc Pressure Die-Cast ■ Spring : Stainless

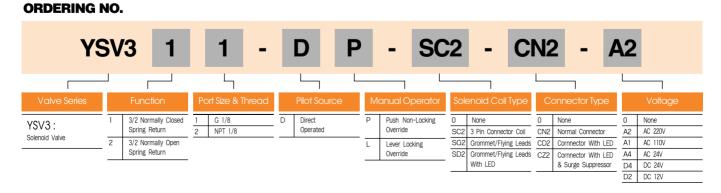
■ Seals : NBR

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.

**: Voltage Selection (see page 80)

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YSV311-DP-SG2-** YSV311-DP-SD2-** YSV311-DP-SC2-CN2-**