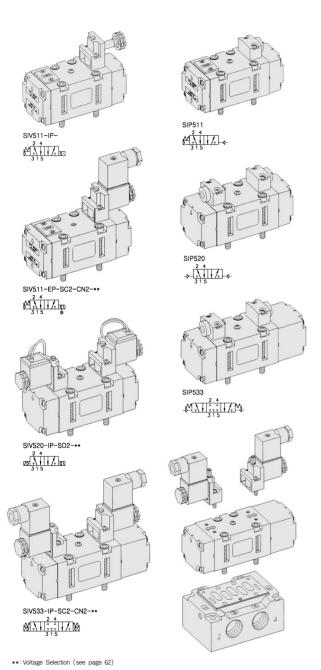
SIV500

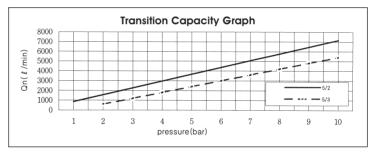
ISO-2 Solenoid / Pneumatic Valves

- = 5/2, 5/3 = 50mm Body Width
- = 30mm CNOMO PILOT
- **Sub-Base Mounting Type**
- Transition Flow 3500½/min (5bar)



SPECIFICATION

SERIES		SOLENOID, PNEUMATIC	
ITEM	FUNCTION	5 Port 2 Position	5 Port 3 Position
Fluids		Compressed Air & Inert Gases	
Pressure(bar)		1.5~10.0	2.0~10.0
Eff. Sectional Area(mm²)-5bar		65.0	50.0
Ambient & Fluid Temp.		5~60°C(41~140°F)	
Response Time(5bar)		35ms or Less	45ms or Less
Max. Working Frequency		3c/sec	1c/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		Holding-AC:5.5VA(60Hz) / DC:2.5W	



The Material of Parts

■ Armature Seals : Viton

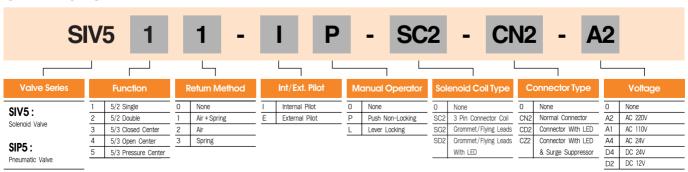
■ Valve Body : Die-Cast Aluminium ■ Pilot Parts : Glass Filled Nylon Spool : Aluminium ■ Armature : Stainless Steel

Seals: NBR ■ Spring : Stainless

■ Cap : Zinc Pressure Die-Cast

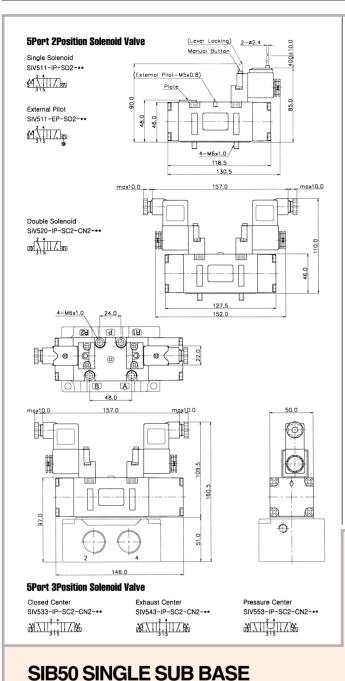
- The specification on each item can be amended without any prenotice to improve a performance. The specification on each item can be different from actual specification.

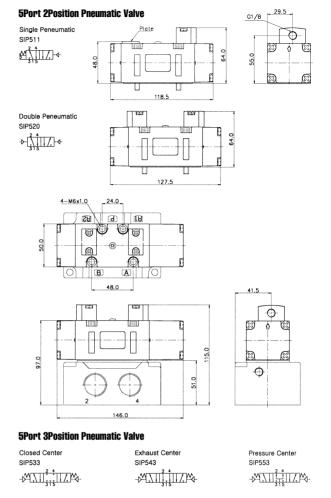
ORDERING NO.





Solenoid & Pilof Actuated Spool Valves



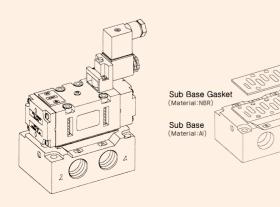


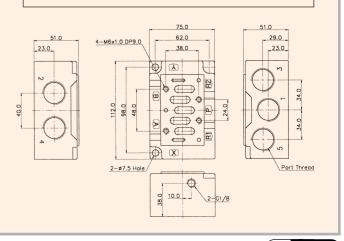
Sub Base Ordering Code

SIV500 Solenoid Valve

(SIV500 Solenoid & Pneumatic Valve Use Sub Base)

Single Station Sub Base Dimension





None

G 3/8

G 1/2

G 3/4

9 NPT 3/4

NPT 3/8 NPT 1/2 Single Station Sub Base.

Without Pilot Ports Single Station Sub Base,

With Pilot Ports