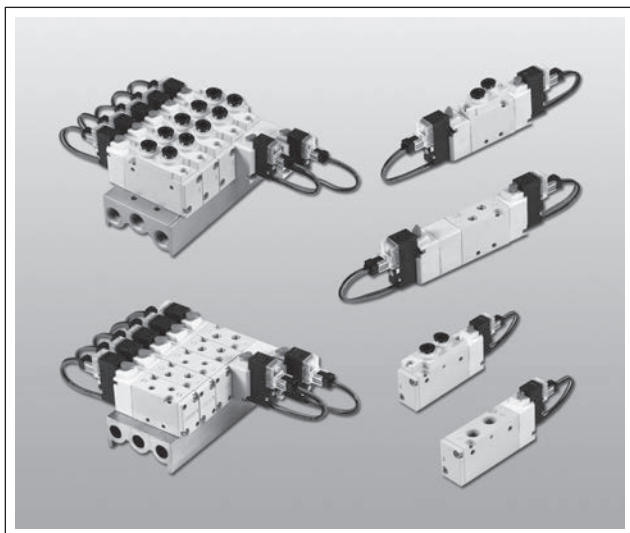


Directional control - SRK series Solenoid valve

Solenoid valve - SRK500 , SRK700

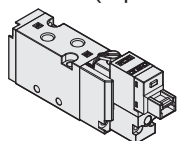
CHELIC PNEUMATIC



Provide CAD external dimension.

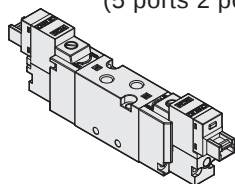
Small size, big flow rate!
high speed , react quickly ; (Under 10 ms)
with indicator light and voltage protection circuit ;
air hole can be changed and be added connector.

Solenoid valve single coil
(5 ports 2 positions)



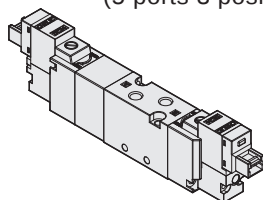
SRK - 500 series --- M5 , Ø4 , Ø6 ----- P.2-1.115
SRK - 700 series --- Rc 1/8" , Ø6 , Ø8 ----- P.2-1.120

Solenoid valve double coils
(5 ports 2 positions)



SRK - 500 series --- M5 , Ø4 , Ø6 ----- P.2-1.115
SRK - 700 series --- Rc 1/8" , Ø6 , Ø8 ----- P.2-1.120

Solenoid valve double coils
(5 ports 3 positions)



SRK - 500 series --- M5 , Ø4 , Ø6 ----- P.2-1.116
SRK - 700 series --- Rc 1/8" , Ø6 , Ø8 ----- P.2-1.121

SM
Solenoid
Valve

SMB
Solenoid
Valve

SMU
Solenoid
Valve

SMUB
Solenoid
Valve

SR
Solenoid
Valve

SRB
Solenoid
Valve

SRU
Solenoid
Valve

SRUB
Solenoid
Valve

SRK
Solenoid
Valve

SK
Solenoid
Valve

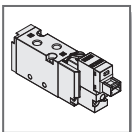
SNK
Solenoid
Valve

SKU
Solenoid
Valve

SV
Solenoid
Valve

SN
Solenoid
Valve

SV310
Solenoid
Valve

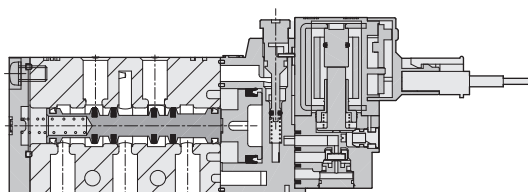
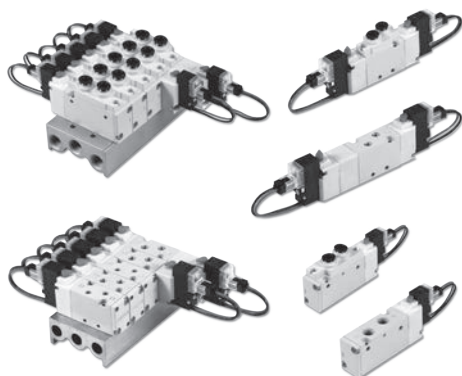


SRK 500、700 series - Solenoid valve

Operating specification and Order expression

CHELIC PNEUMATIC

Internal structure



SM
Solenoid
Valve

SMB
Solenoid
Valve

SMU
Solenoid
Valve

SMUB
Solenoid
Valve

SR
Solenoid
Valve

SRB
Solenoid
Valve

SRU
Solenoid
Valve

SRUB
Solenoid
Valve

SRK
Solenoid
Valve

SK
Solenoid
Valve

SNK
Solenoid
Valve

SKU
Solenoid
Valve

SV
Solenoid
Valve

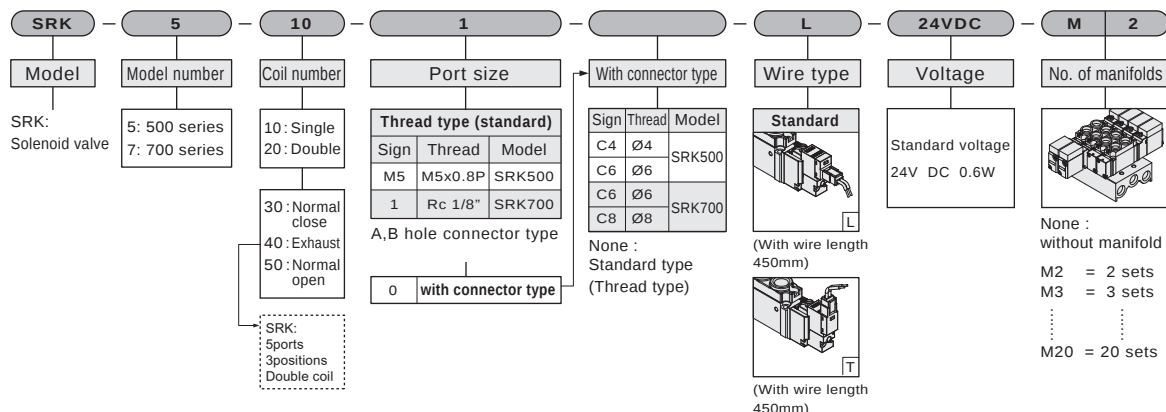
SN
Solenoid
Valve

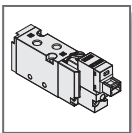
SV310
Solenoid
Valve

Specification

Item \ Model	SRK 500		SRK 700	
Fluid	Air			
Pressure range kgf/cm²(Kpa)	1.5 ~ 7 (150 ~ 700)			
Range of service temperature °C	0 ~ 50			
Operating method	Pilot operated			
Number of position ports	5 ports 2 positions	5 ports 3 positions	5 ports 2 positions	5 ports 3 positions
Valve functions	Normal closed			
Orifice mm²(CV)	9 (0.5)		16.2 (0.9)	
Manual button	Push and Lock			
Connection port	M5 , Ø4 , Ø6		Rc1/8 , Ø6 , Ø8	
Lubrication	Lubrication free type			

How to order





SRK series Solenoid valve - SRK 500

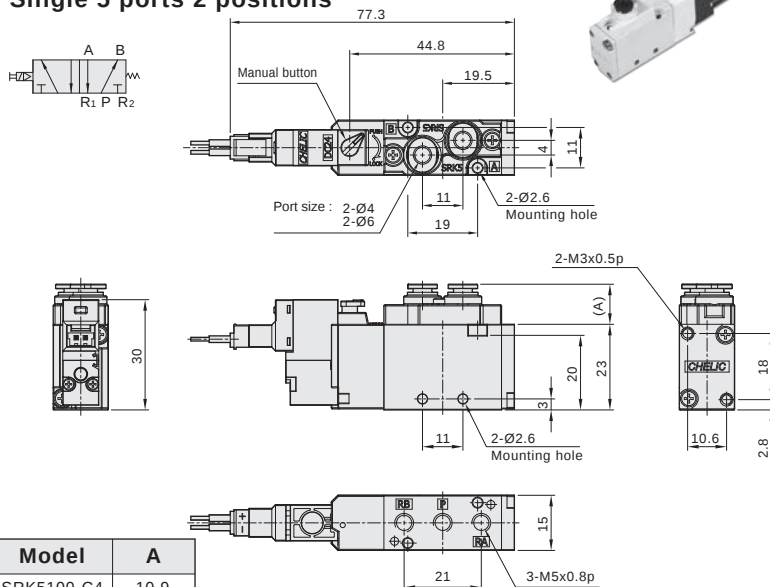
External dimension / With connector type

CHELIC PNEUMATIC

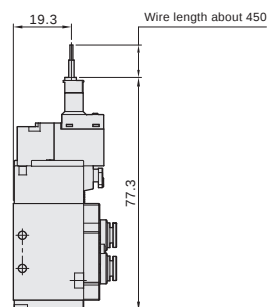
SRK 5100-C4 (Ø4)

SRK 5100-C6 (Ø6)

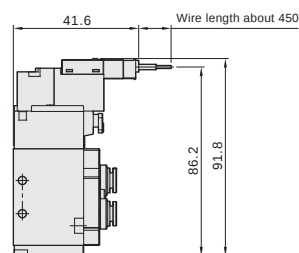
Single 5 ports 2 positions



L wire type - L



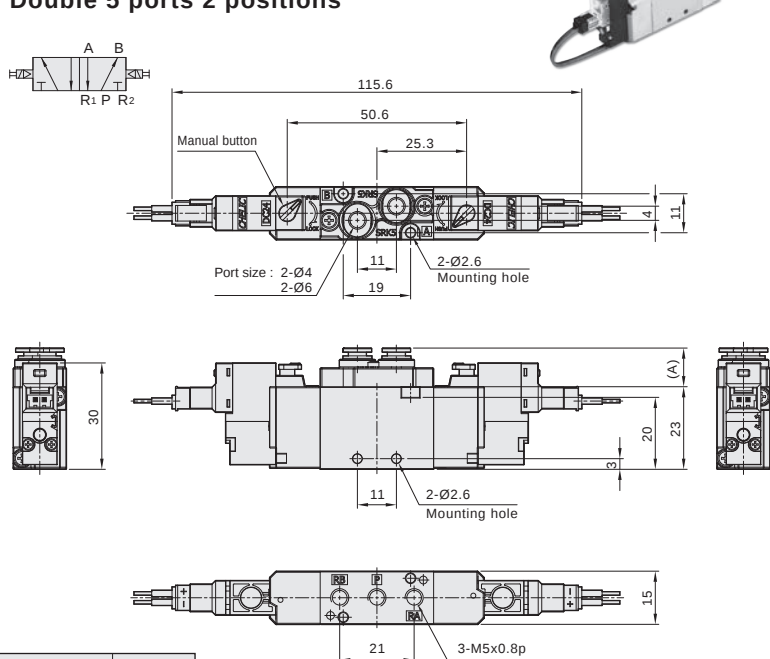
T wire type - T



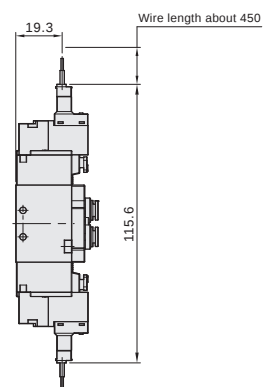
SRK 5100-C4 (Ø4)

SRK 5100-C6 (Ø6)

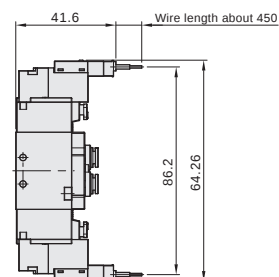
Double 5 ports 2 positions



L wire type - L



T wire type - T



SM
Solenoid Valve

SMB
Solenoid Valve

SMU
Solenoid Valve

SMUB
Solenoid Valve

SR
Solenoid Valve

SRB
Solenoid Valve

SRU
Solenoid Valve

SRUB
Solenoid Valve

SRK
Solenoid Valve

SK
Solenoid Valve

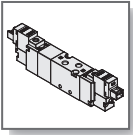
SNK
Solenoid Valve

SKU
Solenoid Valve

SV
Solenoid Valve

SN
Solenoid Valve

SV310
Solenoid Valve



SRK series Solenoid valve - SRK 500

External dimension / With connector type

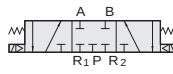
CHELIC PNEUMATIC

SRK 5(3)00 - C4 (Ø4) 、C6 (Ø6)

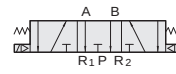
SRK 5(4)00 - C4 (Ø4) 、C6 (Ø6)

SRK 5(5)00 - C4 (Ø4) 、C6 (Ø6)

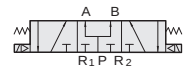
Double 5 ports 3 positions



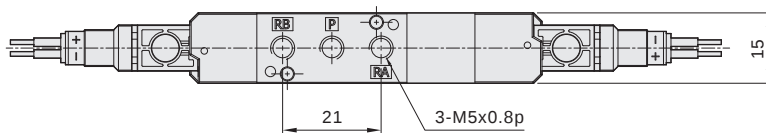
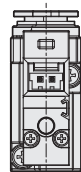
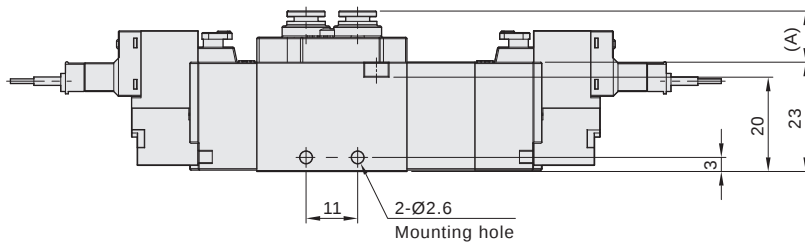
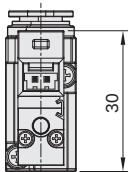
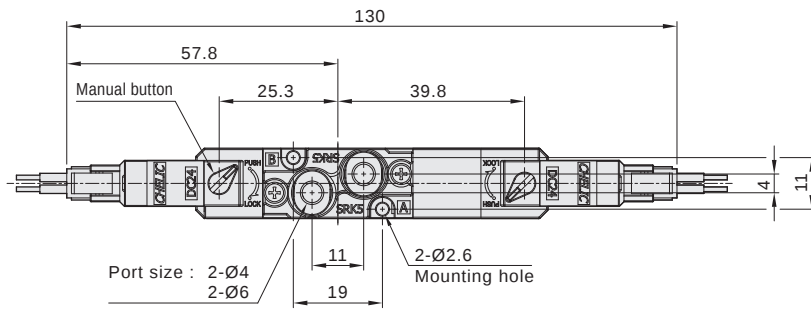
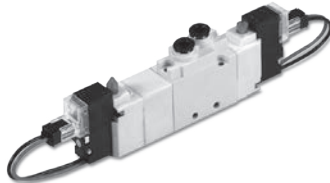
SRK-5(3)00 (Normal close) N.C.



SRK-5(4)00 (Exhaust) N.F.



SRK-5(5)00 (Normal open) N.O.

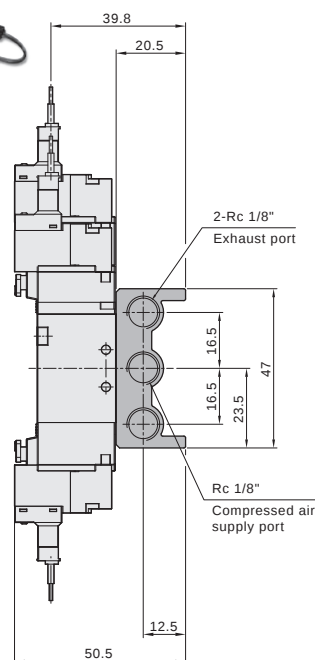
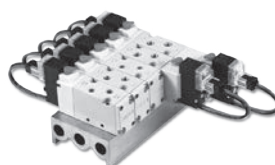


Model	A
SRK5100-C4	10.9
SRK5100-C6	11.1



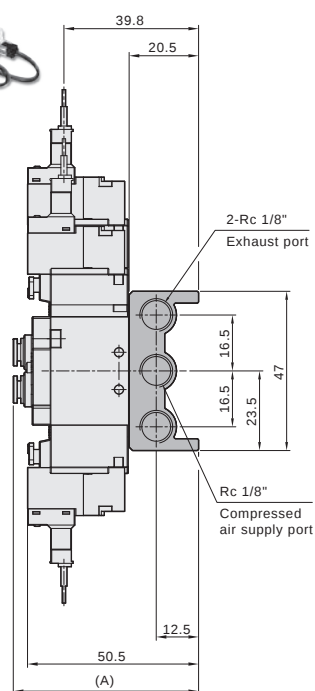
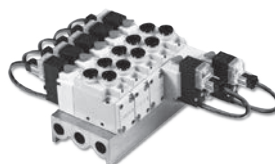
CHELIC PNEUMATIC

Exhaust manifold dimension



● Note : Blank plate with rubber lining is reserved for temporary storage space of solenoid valves.

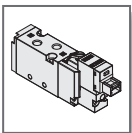
Exhaust manifold dimension



Model	A
SRK5100-C4	54.7
SRK5100-C6	54.9

● Note : Blank plate with rubber lining is reserved for temporary storage space of solenoid valves.

SV310
Solenoid
Valve



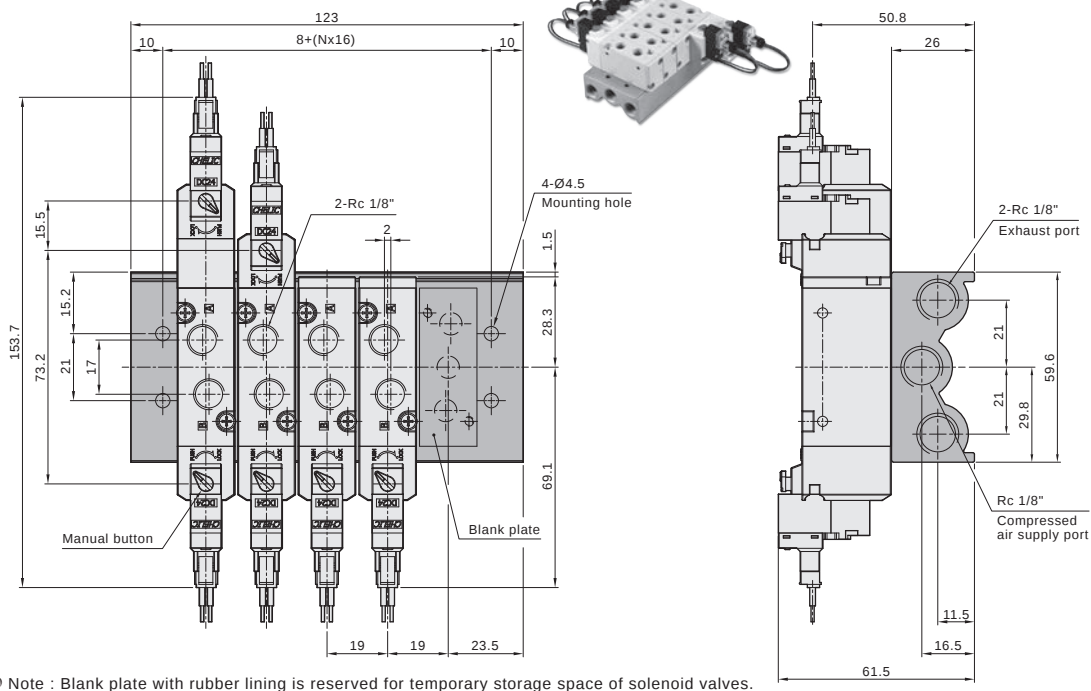
SRK series Solenoid valve - SRK 700

External dimension / Manifold type

CHELIC PNEUMATIC

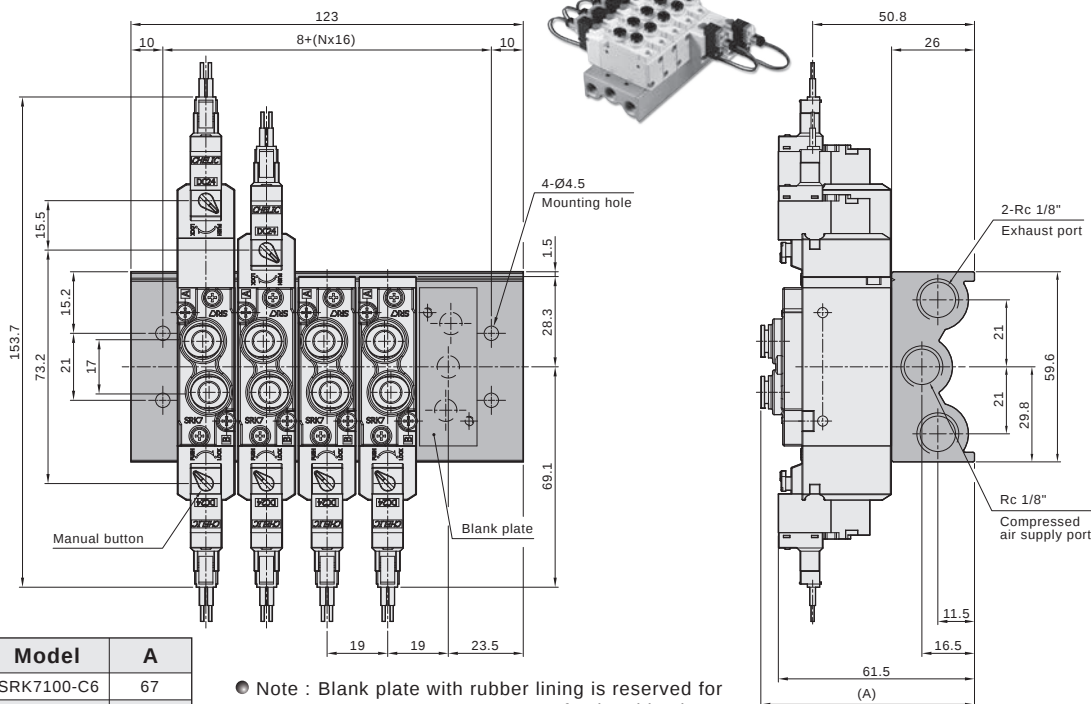
SRK 700 series (Standard type)

Exhaust manifold dimension

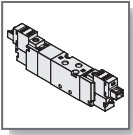


SRK 700 series (with connector type)

Exhaust manifold dimension



Model	A
SRK7100-C6	67
SRK7100-C8	67.5



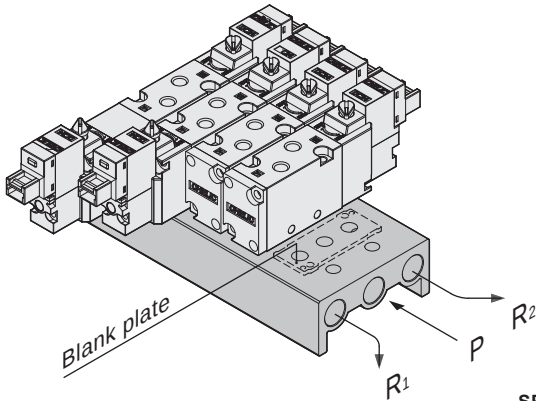
SRK series - Solenoid valve

Accessories and Installation

CHELIC PNEUMATIC

Manifold

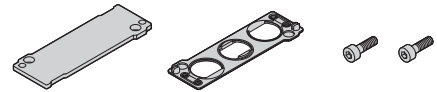
SRK - 500 , 700 series



Manifold

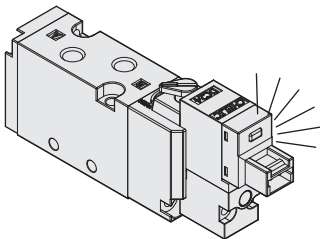
SRK - 500 , 700 series

※ The accessories of blank plate.



	Blank plate	Rubber lining	Mounting screw
SRK-500 series	MSRK05041	MSRK05039	M2.5×8L MSRK05040
SRK-700 series	MSRK07041	MSRK07039	M3×8L MSRK07040

With indicator light all this series with indicator light and voltage protection circuit



SM
Solenoid
Valve

SMB
Solenoid
Valve

SMU
Solenoid
Valve

SMUB
Solenoid
Valve

SR
Solenoid
Valve

SRB
Solenoid
Valve

SRU
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SRUB
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SRK
Solenoid
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SK
Solenoid
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SNK
Solenoid
Valve

SKU
Solenoid
Valve

SV
Solenoid
Valve

SN
Solenoid
Valve

SV310
Solenoid
Valve