

ISO Standard Solenoid Valve

VQ7-8 Series

Size 2/Single Unit



How to Order Valves

VQ7-8 - FG - S - 3 [] [] [] [] [] [] [] []

Passage symbol

FG	
YZ*	
FHG	
FJG	
FIG	

* Semi-standard

CE-compliant

NII	—
Q	CE-compliant

Connector

NII	DIN terminal block (With connector)
O	DIN terminal block (Without connector)
SC	Pre-wired connector

Sub-plate port size

NII	Without sub-plate
A03	Side ported 3/8
A04	Side ported 1/2
A06D	Side ported 3/4
B03	Bottom ported 3/8
B04	Bottom ported 1/2
B06	Bottom ported 3/4

Thread type

NII	Rc
F	G
T	NPTF

Seal

NII	Metal seal
R	Rubber seal

Pilot exhaust

NII	Common exhaust
V	Individual exhaust

Option

NII	None
Z	Light/Surge voltage suppressor
N	With indicator light

Coil rated

1	100 VAC, 50/60Hz
2	200 VAC, 50/60Hz
3	24 VDC
4	12 VDC
5	110 VAC, 50/60Hz
6	220 VAC, 50/60Hz

For other rated voltages, please consult with SMC.

Number of solenoids

S	Single
D	Double

How to Order Sub-plate

VS7-2 - A03 [] []

Port size

A03	Side ported 3/8
A04	Side ported 1/2
A06D	Side ported 3/4
B03	Bottom ported 3/8
B04	Bottom ported 1/2
B06	Bottom ported 3/4

Thread type

NII	Rc
F	G
T	NPTF

Specifications

Model	Porting specifications		Weight (kg)
	Piping location	Port size	
VS7-2-A03 □	Side	3/8	0.68
VS7-2-A04 □		1/2	
VS7-2-A06 □		3/4	
VS7-2-B03 □	Bottom	3/8	0.68
VS7-2-B04 □		1/2	
VS7-2-B06 □		3/4	