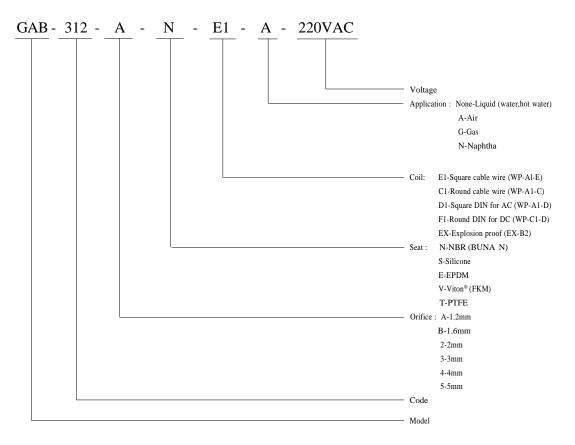
GAB 2/2-way solenoid value of forged brass body /sub-base mounting for general application

Direct-operated sub-base mounting Type

Normally closed	
	1

	Orifice	CV	Fluid	Seat	Differential pressure kg/cm ² (bar)				
Model	(mm)	value	temp. (°C)	disc	Liquid	Air	Gas	Naphtha (120°C)	(kg)
GAB-312-A	1.2	0.06	-10	NBR	0-50	0-50	0-50	0-50	0.43
GAB-312-B	1.6	0.09		Viton®	0-30	0-30	0-30	0-30	0.43
GAB-312-2	2.0	0.11	c		0-15	0-15	0-15	0-15	0.43
GAB-312-3	3.0	0.26	J	Silicone	0-10	0-10	0-10	0-10	0.43
GAB-312-4	4.0	0.58	80	PTFE	0-6	0-6	0-6	0-6	0.43
GAB-312-5	5.0	0.64	(120)	EPDM	0-3	0-3	0-3	0-3	0.43

How to order



Notes:

- 1. Voltage drop range is within $\pm 10\%$.
- 2. Pressure of voltage DC is 70% of voltage AC only.
- 3. Selection of coil refer to page 136~139.

Inapplicable Fluids:

- 1. Fluids that have kinematic viscosity over 50 CST.
- 2. Fluids that will turn to liquid after being heated and become solid after being cooled.
- 3. Corrosive fluids.

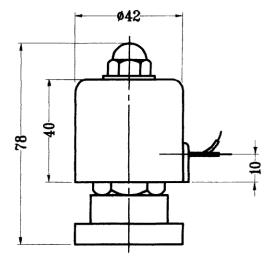


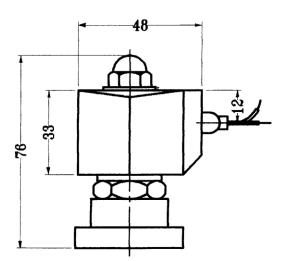


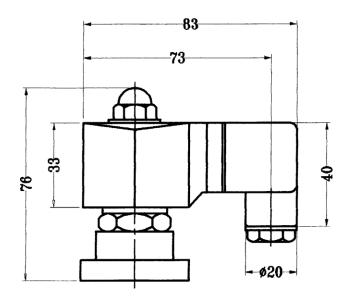
2/2-way solenoid valve of forged brass body /sub-base mounting for general application

• GAB-312-A~5 Contour Specification Chart

Unit:mm



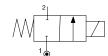






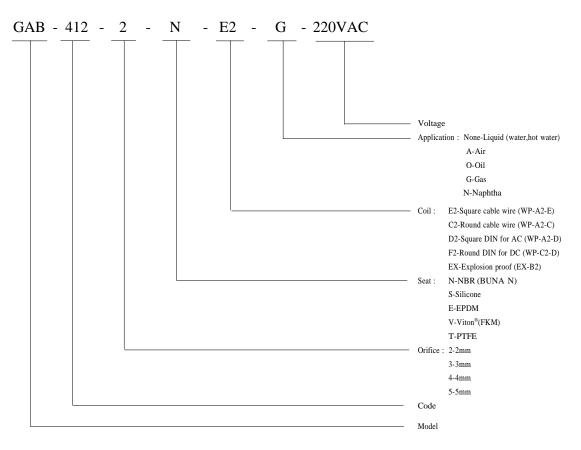
GAB 2/2-way solenoid valve of forged brass body /sub-base mounting for general application

Normally closed **Direct-operated sub-base mounting Type**



								. 🔘	
	Orifice	CV	Fluid	Seat	Differential pressure kg/cm ² (bar)				
Model	(mm)	value	temp. (°C)	disc	Liquid	Air	Gas	Naphtha (120°C)	Wt. (kg)
GAB-412-2	2.0	0.11	-10	NBR	0-25	0-25	0-25	0-25	0.64
GAB-412-3	3.0	0.26	ſ	Viton®	0-15	0-15	0-15	0-15	0.64
GAB-412-4	4.0	0.58	J 80	Silicone PTFE	0-10	0-10	0-10	0-10	0.64
GAB-412-5	5.0	0.64	(120)	EPDM	0-6	0-6	0-6	0-6	0.64

How to order



Notes:

- 1. Voltage drop range is within $\pm 10\%$.
- 2. Pressure of voltage DC is 70% of voltage AC only.
- 3. Max. temperature is up to 120°C.
- 4. Selection of coil refer to page 136~139.

Inapplicable Fluids:

- 1. Fluids that have kinematic viscosity over 50 CST.
- 2. Fluids that will turn to liquid after being heated and become solid after being cooled.
- 3. Corrosive fluids.

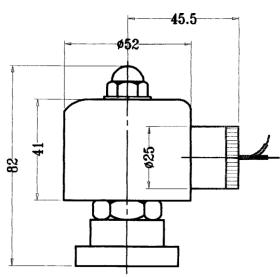


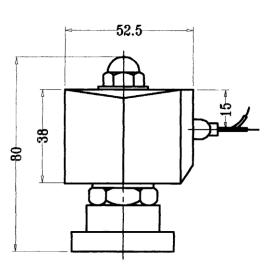


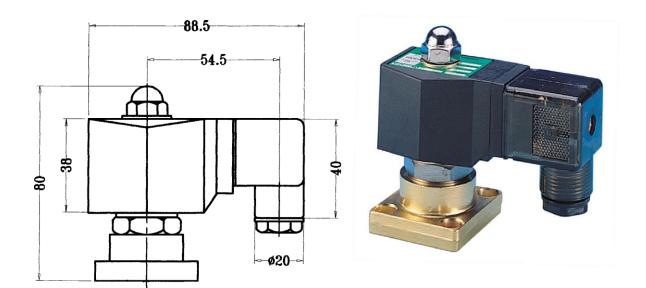
2/2-way solenoid valve of forged brass body /sub-base mounting for general application

• GAB-412-2~5 Contour Specification Chart

Unit:mm



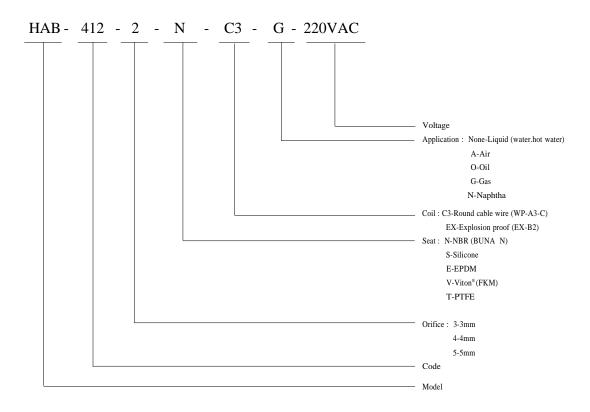




HAB 2/2-way solenoid value of forged brass body /sub-base mounting for general application

Direct-operated sub-base mounting Type									
	Orifice	CV	Fluid Seat Differential pressure kg/cm ² (bar)						Wt.
Model	(mm)	value	temp.	disc	Liquid	Air	Gas	Naphtha	(kg)
			(°C)					(120°C)	(Kg)
HAB-412-3	3.0	0.26	-10	NBR Viton [®]	0-30	0-30	0-30	0-30	0.64
HAB-412-4	4.0	0.58	∫ 80	Silicone	0-20	0-20	0-20	0-20	0.64
HAB-412-5	5.0	0.64	(120)	EPDM	0-15	0-15	0-15	0-15	0.64

How to order



Notes:

- 1. Voltage drop range is within $\pm 10\%$.
- 2. Pressure of voltage DC is 70% of voltage AC only.
- 3. Selection of coil refer to page 136~139.

Inapplicable Fluids:

1. Fluids that have kinematic viscosity over 50 CST.

2

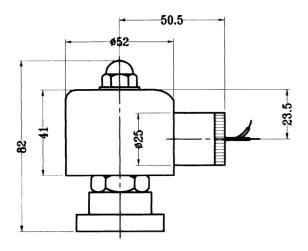
- 2. Fluids that will turn to liquid after being heated and become solid after being cooled.
- 3. Corrosive fluids.





2/2-way solenoid value of forged brass boo /sub-base mounting for general application 2/2-way solenoid valve of forged brass body

• HAB-412-3~5 Contour Specification Chart





• Bottom Fixing Specification Chart

42 32 4-04.5 8 38 Φ

Unit:mm

Unit:mm