

2W21 2 Way direct acting(NC) Solenoid valve 3/8"~2"



- Medium: water, liquid, air, light oil (viscosity ≤ 20cst)
- Medium temperature : -5~80℃ ;
- Working pressure : 0~10bar
- Working type: directly acting(NC)
- Valve body material: brass, SS304, SS316
- Sealing material: NBR
- Interface: G thread, NPT thread
- Working Voltage : AC220V/230V/240V/110V/24V 50HZ/60HZ DC24V/12V IP65

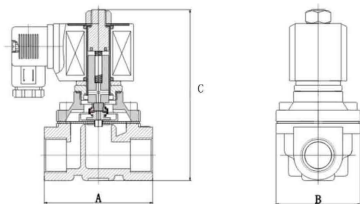
Options:

- Sealing material: VITON(-10~120℃) EPDM (-10~120℃)
- LP series low power energy saving coil

Order code



2W21B drawing



2W21 2 Way direct acting(NC) Solenoid valve 3/8"~2"

2W21 Specification table

The routine material is NBR, or you can choose according to the actual situation EPDM (maximum 120 ℃) and VITON (maximum 120 ℃)

port size(inch)	orifice size(mm)	Cv	Working pressure(Bar)				Max medium temperature	Sealing material	Coil insulation degrees	Coil power				Normal order code	
			Min pressure		Air gas water hot water liquid light oil					Normal coil		LP coil		NBR Seal, AC220V, G Thread Options: Sealing material VITON(-10~120℃): V EPDM(-10~120℃): E	
			AC	DC	VA	W				VA	W				
			AC 220V	DC 24V	AC 220V	DC 24V				Brass	SS304				
3/8"	16	4.8	0	10	10	80	NBR	F	20	20	4	4	2W21-10-AC220V	2W21-S-10-AC220V	
1/2"	16	4.8	0	10	10	80	NBR	F	20	20	4	4	2W21-15-AC220V	2W21-S-15-AC220V	
3/4"	20	4.8	0	10	10	80	NBR	F	20	20	4	4	2W21-20-AC220V	2W21-S-20-AC220V	
1"	25	4.8	0	10	10	80	NBR	F	20	20	4	4	2W21-25-AC220V	2W21-S-25-AC220V	
1 1/4"	32	4.8	0	10	10	80	NBR	F	57	45	8	7	2W21-32-AC220V	2W21-S-32-AC220V	
1 1/2"	40	4.8	0	10	10	80	NBR	F	57	45	8	7	2W21-40-AC220V	2W21-S-40-AC220V	
2"	50	4.8	0	10	10	80	NBR	F	57	45	8	7	2W21-50-AC220V	2W21-S-50-AC220V	

2W21 Dimension chart

Model	A	B	C	Weight(kg)
				Brass
2W21-10	69	57	106	0.85
2W21-15	69	57	106	0.84
2W21-20	73	57	114	0.94
2W21-25	99	77	121	1.47
2W21-32	112	86.5	150	2.36
2W21-40	123	94	160	2.69
2W21-50	165	123	183	3.59

2W21-S Dimension chart

Model	A	B	C	Weight(kg)
				SS304
2W21-S-10	69	57	106	0.75
2W21-S-15	69	57	106	0.74
2W21-S-20	73	57	114	0.84
2W21-S-25	99	77	121	1.22
2W21-S-32	112	86.5	150	2.11
2W21-S-40	123	94	160	2.46
2W21-S-50	165	123	183	4.04