

5/2-way solenoid valve of aluminum alloy body for air application

Single & Double Coil

Model	Effective Area (mm²)	CV value	Fluid temp. (°C)	Seat disc	pressure kg/cm² (bar) Air	Wt. (kg)
IS01-521	30	1.68	-10	NDD	1.5~9.9	0.32
IS01-522	30	1.68	60	NBR	1.5~9.9	0.41

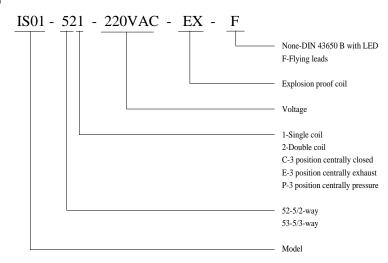
1501

5/3-way solenoid valve of aluminum alloy body for air application

Double coil / Centrally Closed, Exhaust & Pressure

Model	Effective Area (mm²)	CV value	Fluid temp. (°C)	Seat disc	pressure kg/cm² (bar) Air	Wt. (kg)
IS01-53C	22	1.2	-10		1.5~9.9	0.55
IS01-53E	22	1.2	\$	NBR	1.5~9.9	0.55
IS01-53P	22	1.2	60		1.5~9.9	0.55

How to order



Notes:

- 1. Voltage drop rang is within \pm 10%.
- 2. Installation position: free.
- 3. Response: 0.05 sec.

- 4. Standard Coil is DIN 43650B with LED connector.
- 5. Manual override: Push and lock.



5/2-way solenoid valve of aluminum alloy body for air application

Single & Double Coil

Model	Effective Area (mm²)	CV value	Fluid temp. (°C)	Seat disc	pressure kg/cm² (bar) Air	Wt.
IS02-521	50	2.79	-10	NDD	1.5~9.9	0.54
IS02-522	50	2.79	60	NBR	1.5~9.9	0.63

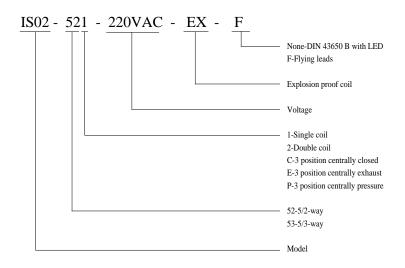
1502

5/3- way solenoid valve of aluminum alloy body for air application

Double coil / Centrally Closed, Exhaust & Pressure

Model	Effective Area (mm²)	CV value	Fluid temp. (°C)	Seat disc	pressure kg/cm² (bar) Air	Wt.
IS02-53C	36	2.0	-10		1.5~9.9	0.66
IS02-53E	36	2.0	\$	NBR	1.5~9.9	0.66
IS02-53P	36	2.0	60		1.5~9.9	0.66

How to order



Notes:

- 1. Voltage drop rang is within $\pm 10\%$.
- 2. Installation position: free.
- 3. Response: 0.05 sec.

- 4. Standard Coil is DIN 43650B with LED connector.
- 5. Manual override: Push and lock.

Specifications

