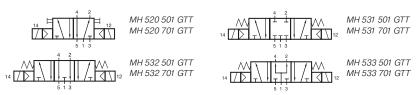
MH 520 501 GTT/MH 520 701 GTT MH 53_ 501 GTT/MH 53_ 701 GTT





5-way solenoid valve for low temperature environment - 50° C to + 50° C.

Type 520	5/2-way double solenoid,		
	actuated by impulse		
Type 531	5/3-way centre closed		
Type 532	5/3-way centre exhausted		
Type 533	5/3-way centre pressurized		

Valves are dual use, they can be used in-line as well as on manifold platesManifolds for valves type 501 G are displayed on page 2.6.2.2, manifold for valves type 701 G are displayed on page 2.6.2.3

Available with solenoid operators 230V/50 Hz, 110V/50 Hz, 24V/50 Hz, 48V=, 24V=, 12V=.

Valves are equipped with manual override to turn.

Please notice:

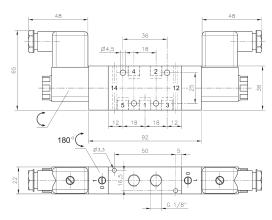
When operated below 0° C the pressure condensation point has to be at least 15° C below the temperature of environment and media. Air has to be dried!

Below - 40° C the leakage-rate of the valve can increase to 10 cm^3 /min. Use unlubricated air only.

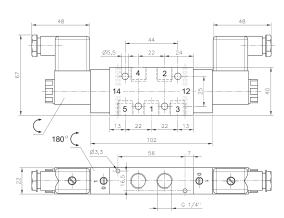
For type 531: pressure at port 1 has to be ≥ pressure at 2 and 4. If pressure supply is lost, 2 or 4 can exhaust and actuator might move.

Valves are also available with external pilot feed.

NPT ported valves are avilable on request.



MH 520 501 GTT/MH 53_ 501 GTT



MH 520 701 GTT/MH 53_ 701 GTT

Туре	Port size	Air flow	Operating press.	Power consumption	Weight	
MH 520 501 GTT	G 1/8"	650 I/min	1 - 10 bar	$3 W = / 5 VA \sim$	0,38 kg	⟨£x⟩
MH 520 701 GTT	G 1/4"	1250 l/min	1 - 10 bar	$3 W = / 5 VA \sim$	0,40 kg	⟨£x⟩
MH 53_ 501 GTT	G 1/8"	650 I/min	3 - 10 bar	$3W = /5VA \sim$	0,38 kg	⟨£x⟩
MH 53_ 701 GTT	G 1/4"	1250 l/min	3 - 10 bar	$3W = /5VA \sim$	0,40 kg	⟨£x⟩

