





MNH 310 701 TT/MNH 311 701 TT



3/2-way solenoid valve, actuated by permanent signal for low temperature environment - 50° C to + 50° C. Interface according to 1/4" Namur standard, with exhaust air recirculation (purge).

Type MNH 310 701 Type MNH 311 701 with pneumatic spring return with combined spring assuring a fail-safe function in case of cut-off of pressure supply.

Available with actuators: 230V/50Hz, 110V/50Hz, 24V/50Hz, 48V=, 24V=, 12V=.

The valves are generally 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 cm³ /min. Use unlubricated air only.

Delivery includes 1 pin, 2 screws, 2 O-rings.

NPT ported valves are avilable on request.

Туре	Port size	Air flow	Operating press.	Power consumption	Weight	
MNH 310 701 TT	G 1/4"	1250 I/min	2 - 10 bar	$3 W = / 5 VA \sim$	0,28 kg	(€x)
MNH 311 701 TT	G 1/4"	1250 I/min	3 - 10 bar	$3 W = / 5 VA \sim$	0,28 kg	