

3/2 electrically actuated valves

Hafner valves

Bistable

Bistable valves can be permanently switched over by a short control signal. Without a signal, the valve remains in its position. The valve switches back by a control signal on the other side. A separate control is therefore required for each mode.



DESCRIPTION

Material:

Housing: Aluminum, seals: NBR, gaskets: brass & stainless Steel

Temperature range:

-10°C to max. +60°C.

Tension:

Without coil

Execution:

Bistable

Medium:

Oiled and unoled, filtered compressed air.

Switch-on time (at 5 bar):

<25 ms.

Control voltage:

Standard: 230V 50/60 HZ, 110V/ 50Hz, 24V/ 50 Hz, 24V=, 12V=

Tension tolerance:

+/- 10%.

Power consumption:

Direct current: 3 W, AC: 5 VA (50 HZ).

ARTICLE CODE	THREAD	FLOW	DN	MIN. PRESSURE
MH320501G	G 1/8"	650 l/min	5	2
MH320701G	G 1/4"	1250 l/min	7	2
MH320801	G 1/4"	1450 l/min	8	2
MH320101G	G 3/8"	2250 l/min	10	1.5
MH302121G	G 1/2"	3000 l/min	12	2