PN 411 711/MNEH 411 711

Pneumatically and electrically actuated block and block valve





Valve blocks signals from pilot valve and offers a so-called "stay-put" or "fail-in-place" function.

Intermediate valve for assemblage onto the actuator with 1/4 NAMUR-interface. It offers a 1/4 NAMUR-interface towards the pilot-valve (use as sandwich) as well as G 1/4 ports (piped application).

Function:

As long as the valve is actuated, it forwards the signals from the pilot valve which are applied to port X and Y through to 2 and 4. As soon as the actuating signal is taken away or cuts off all ports will be blocked.

Valves can be also used in combination with a positioner.

PN 411 711 operated by air.

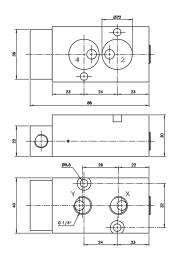
MNEH 411 711 operated by solenoid and

additional external pilot air supply. Equipped with manual override to

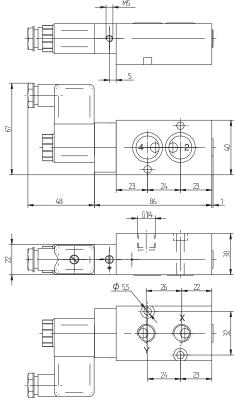
turn.

MNEH 411 711 available with solenoid operators: 230V/50Hz, 110V/Hz, 24V/50 Hz, 48V=, 24V=, 12V=.

Delivery includes 2 screws, 2 O-rings.



PN 411 711



MNEH 411 711

| Туре | Port size | Air flow | Operating press. | Actuation press. | Power cons. | Weight |
|--------------|---------------------|------------|------------------|----------------------|----------------|---------|
| PN 411 711 | G 1/4" - 1/4" NAMUR | 1250 I/min | 1 - 10 bar | 3 - 10 bar | | 0,27 kg |
| MNEH 411 711 | G 1/4" - 1/4" NAMUR | 1250 I/min | 1 - 10 bar | 3 - 10 bar (port 12) | 3 W = / 5 VA ~ | 0,35 kg |