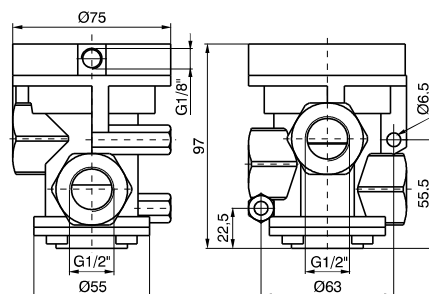


Pneumatic-Spring



Ordering code

772/V.32.11.F

FUNCTION

F 1C=Normally Closed
1A=Normally Open

For vacuum - N.O.

Exhaust: Port 1
Outlet: Port 2
Pump: Port 3

For vacuum - N.C.

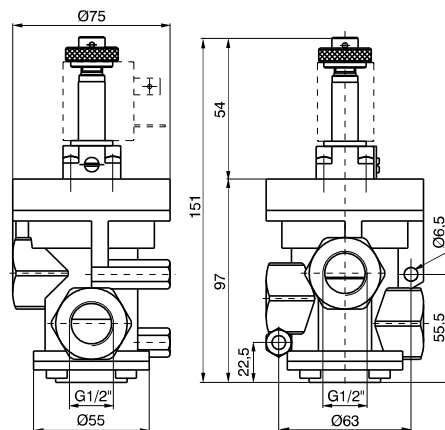
Exhaust: Port 3
Outlet: Port 2
Pump: Port 1

Weight 1100 gr.

Operational characteristics

Fluid	Vacuum
Minimum piloting pressure (bar)	2
Temperature °C	-10 ... +70
Orifice size (mm)	15
Working port size	G1/2"
Pilot port size	G1/8"
Response time according to ISO 12238 energised (ms)	1C = 30 - 1A = 17
Response time according to ISO 12238 de-energised (ms)	1C = 105 - 1A = 150

Solenoid-Spring-Self feeding



Ordering code

772/V.32.0.F.M2/V

FUNCTION

F 1AA=Normally Open
1AC=Normally Closed

For vacuum - N.O.

Exhaust: Port 1
Outlet: Port 2
Pump: Port 3

For vacuum - N.C.

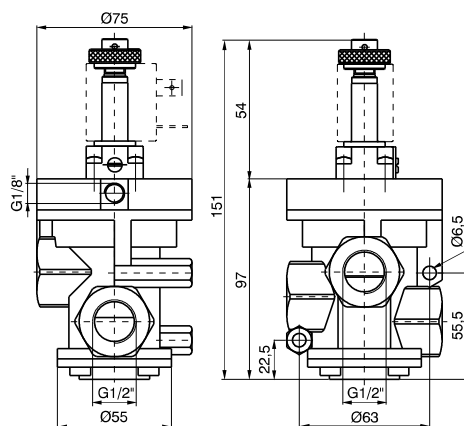
Exhaust: Port 3
Outlet: Port 2
Pump: Port 1

Weight 1160 gr.

Operational characteristics

Fluid	Vacuum
Temperature °C	-5 ... +50
Orifice size (mm)	15
Working port size	G1/2"
Pilot port size	G1/8"
Response time according to ISO 12238 energised (ms)	1AC = 80 - 1AA = 25
Response time according to ISO 12238 de-energised (ms)	1AC = 20 - 1AA = 20

Solenoid-Spring-External feeding



Ordering code

772/V.32.0.F.M2

FUNCTION

F 1A=Normally Open
1C=Normally Closed

For vacuum - N.O.

Exhaust: Port 1
Outlet: Port 2
Pump: Port 3

For vacuum - N.C.

Exhaust: Port 3
Outlet: Port 2
Pump: Port 1

Weight 1160 gr.

Operational characteristics

Fluid	Vacuum
Minimum piloting pressure (bar)	2
Temperature °C	-5 ... +50
Orifice size (mm)	15
Working port size	G1/2"