Manually operated console minivalves Series 2

3/2 and 5/3-way C.C. C.O. C.P. Ports M5, Cartridge Ø 4



This series of miniature valves has been specially designed to satisfy all the application requirements of the controls industry with particular attention paid to the operating characteristics required from these components:

- Short operational stroke
- Small dimensions

GENERAL DATA

Valve group 3/2 way/pos.

Construction poppet-type (closed centres)

Materials aluminium body, OT58 (brass) plunger, NBR seals

Mounting panel

 Ports
 M5 or cartridge dia. 4

 Ambient temperature
 0° C ÷ 60° C

 Medium temperature
 0° C ÷ 50° C

 Operating pressure
 see models

CODING EXAMPLE

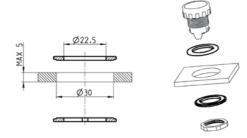
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2	3	4	_	97	5

2	SERIES
3	FUNCTION: 3 = 3/2 way N.C. 4 = 3/2 way N.O. 8 = 5/3 way C.A.
4	PORTS: 4 = cartridge ø 4 5 = M5
97	MODE OF OPERATION: 87 = 3 position selector 89 = push button 97 = palm switch 90 = joystick 99 = 2 position selector 92 = pedal 904 = key
5	RESETTING: 5 = spring return 0 = stable 2 = latching-twist to release 54= joystick



Adaptor

Panel hole adaptor Ø30 Supplied with: 2x reduction rings



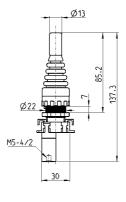
Mod.

200-2230



Minivalves

Operating pressure = 2 ÷ 8 bar Flow rate = 60 NI/min.





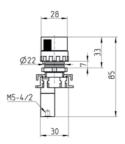
Mod. 234-905 235-905



Minivalves

Operating pressure = 2 ÷ 8 bar Flow rate = 60 Nl/min.







Mod.

234-990

235-990

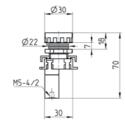
CAMOZZI



Minivalves



Operating pressure = 2 ÷ 8 bar Flow rate = 60 NI/min. Actuating force at 6 bar = 7 N



12

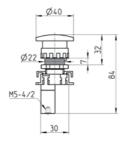
Mod. 234-895



Minivalves



Operating pressure = $2 \div 8$ bar Flow rate = 60 NI/min.Actuating force at 6 bar = 7 N



12 T 3 W

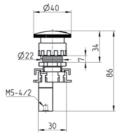
Mod. 234-975 235-975



Minivalves



Operating pressure = $2 \div 8$ bar Flow rate = 60 NI/min.Actuating force at 6 bar = 7 N





Mod. 234-972 235-972





Minivalves

Operating pressure = 2 ÷ 8 bar Flow rate = 60 Nl/min.



28 30



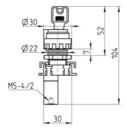
Mod. 284-870 285-870



Minivalves

Operating pressure = 2 ÷ 8 bar Flow rate = 60 NI/min.





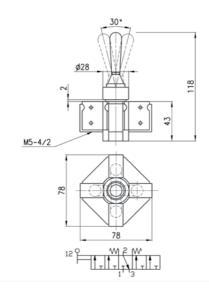


Mod. 234-904 235-904

Joystick valves

Minimum pressure = 2 bar





Mod.

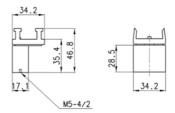
234-9054 235-9054



Minivalves



Operating pressure = 2 ÷ 8 bar Flow rate = 60 NI/min.



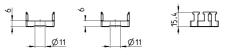


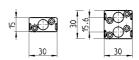
Mod. 234-000 235-000



End cover







Mod. 210-000 220-000