



26 mm G1/8 valves and solenoid valves

- G1/8 threaded body valves with UNIVER traditional spool system
- Versions available: 5/2 - 5/3
- Standard version with ports 2 and 4 on both sides
- Aluminum multiple sub-bases



Fluid	50 µm filtered air, with or without lubrication
Ambient temperature	-10 ÷ +45 °C
Fluid temperature	max +50°C
Commutation system	spool
Ways/Positions	5/2, 5/3
Pressure	max 10 bar
Control	indirect electro - pneumatic, pneumatic
Return	mechanical spring, pneumomechanical spring
Connections	G1/8
Nominal Ø	6 mm
Nominal flow rate	860 NI/min
Valve body	zamak
Seals	NBR
Actuators	technopolymer
Spool	aluminum
Electropilot	series AA
Coil	U1
Absorption	3,5 W (DC) - 5 VA (AC)
Connector	AM 5110
Voltage	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC
Manual override	impulse screw – 2 positions



Reference standard

II 2G Ex h IICT5 Gb



II 2D Ex h IIIC T100°C Db



II 3 GD c nA II T5 -10 °C ≤ Ta ≤ 45°C IP65



Ordering codes

- C.C. = closed centres
O.C. = open centres
P.C. = pressurized centres

Series

Type

Control 14

Return 12

Option

G - 7

G-7 26 mm G1/8 valves and solenoid valves

3

2 = 5/2
3 = 5/3 **C.C.**
4 = 5/3 **O.C.**
5 = 5/3 **P.C.**

9

3 Pneumatic on the body
9 In-line electric U1 pilot

0

0 Pneumomechanical spring
1 Mechanical spring
3 Pneumatic on the body
9 In-line electric pilot

D

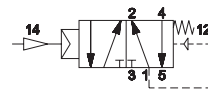
D Pilot external servo-assistance on valve body (M5)
G Manual override on the valve body (only bistable versions)

SINGLE PNEUMATIC IMPULSE



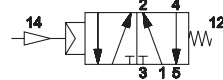
G-7230

5/2



G-7231

5/2

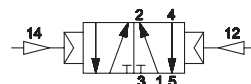


PNEUMATIC IMPULSE BISTABLE



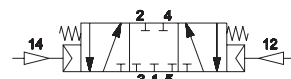
G-7233

5/2



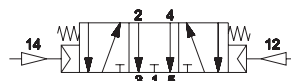
G-7333

5/3 C.C.



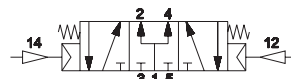
G-7433

5/3 O.C.



G-7533

5/3 C.P.



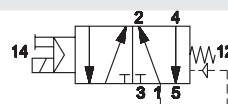
C.C. = closed centres O.C. = open centres P.C. = pressurized centres

SINGLE ELECTRIC IMPULSE



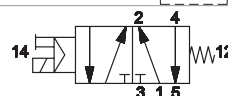
G-7290

5/2



G-7291

5/2

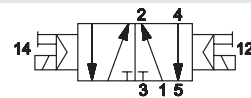


IMPULSE ELECTRIC BISTABLE



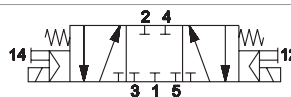
G-7299

5/2



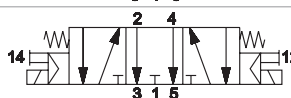
G-7399

5/3 C.C.



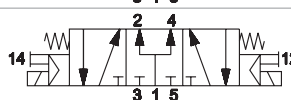
G-7499

5/3 O.C.



G-7599

5/3 C.P.



C.C. = closed centres O.C. = open centres P.C. = pressurized centres

MULTIPLE SUB-BASE



G-7900-02

2

G-7900-08

8

G-7900-03

3

G-7900-09

9

G-7900-04

4

G-7900-10

10

G-7900-05

5

G-7900-11

11

G-7900-06

6

G-7900-12

12

G-7900-07

7

The valve is supplied with two plugs to be fitted with sealant to the unused ports 2-4.
The solenoid valves are supplied without coils and connectors

SERIE G7 - DISTRIBUTORI ED ELETTRODISTRIBUTORI 26 MM

BOBINA U1- SIDE 22 MM



DA-0050	12 V DC
DA-0051	24 V DC
DA-0106	24V AC - 50/60 Hz
DA-0108	110V AC - 50/60 Hz
DA-0124	230V AC - 50/60 Hz

CONNECTOR FOR U1 COILS

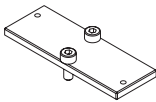


AM-5110

IP 65 protection rating. PG9 cable connection.
180° adjustable on the reel.

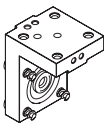
With indicator light on request

G-7885



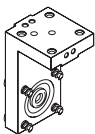
Closing plate for sub-base place

AM-5151



Angle plate for "H" solenoid option

AM-5152



Angle plate for "P" solenoid option