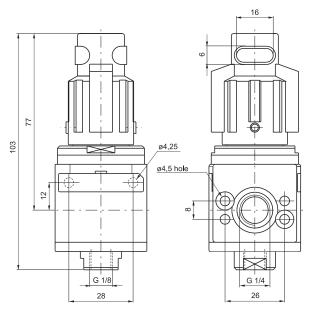


Important note: the preventive or programmed maintenance of this product is not foreseen considering the elaborated assembling and the specific "PNEUMAX" testing; therefore, call the producer or its representative

ır	case of necessity.		
	Operational characteristic	Technical characteristic	
-	3 way valve with double poppet.	Connections	G 1/8" - G 1/4"
-	Possibility to adjust the down stream circuit filling time by the enclosed adjustable metering	Max working pressure (bar)	10 bar - 1 MPa
	screw.	Temperature °C	50°C
	Quick down stream circuit discharge. Possibility for a pneumatic or electric piloting control.	Weight	gr. 365
	Body made with anodized 2011 aluminum alloy.	Assembly position	Any
		Min. operating pressure	2,5 bar - 0,25 MPa
		Nominal flow at 6 bar with Δp=1	1000 NI/min.
		Flow with adjustable metering screw fully open	150 NI/min.
		Wall fixing screw	M4

Shut-off valve





Ordering code

17**Ø**30.**①**

VERSION V 0 = Zinc alloy body 1 = Technopolymer body TYPE

0 A = Not lockable handle B = Lockable handle

Example: 17130.B: Shut-off valve size 1 complete with lockable handle with technopolymer body.

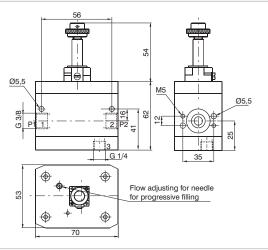
Important note: the preventive or programmed maintenance of this product is not foreseen considering the elaborated assembling and the specific "PNEUMAX" testing; therefore, call the producer or its representative in case of necessity.

Operational characteristic **Technical characteristic** G 1/8" - G 1/4' Connections 10 bar - 1.3 MPa Zinc alloy body or reinforced technopolymer body with threaded aluminium insert connec-Max working pressure (bar) Temperature °C 50°C Double handle action for valve opening: pushing and rotating (clockwise). Simply rotate the valve handle counter clockwise for valve closing and down stream circuit di-Weight with technopolymer body gr. 155 Scharging. Scharging. Possibility to lock the valve in the discharging position by fitting in a padlock in the proper seat. Wall mounting possibility with M4 screws protected by covers. Weight with zinc alloy body gr. 280 Assembly position Any Wall fixing screw M4 Handle opening and closing angle 90° Max. fittings torque on zinc alloy body 30 Nm Max. fittings torque on technopolymer body 15 Nm



Progressive start-up valve





Ordering code

1720

TYPE

10.M2 = Electric control complete wih M2 mechanic (see pag. 2.15)

20 = with pneumatic control

Important note: the preventive or programmed maintenance of this product is not foreseen considering the elaborated assembling and the specific "PNEUMAX" testing; therefore, call the producer or its representative in case of necessity

Operational characteristic

- 3-way valve with double poppet.

 Possibility to adjust the down stream circuit filling time by the enclosed adjustable metering screw.

- Cuick down stream circuit discharge.

 Possibility for a pneumatic or electric piloting control.

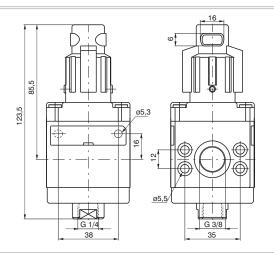
 Body made with anodized 2011 aluminum alloy.

 Wall mounting possibility with M5 screws.

	Technical characteristic	
	Connections	G 3/8"
g	Max working pressure (bar)	10 bar - 1 MPa
	Temperature °C	50°C
	Weight	gr. 595
	Assembly position	Any
	Wall fixing screw	M5
	Min. working pressure	2,5 bar - 0,25 MPa
	Nominal flow at 6 bar with Δp=1	1700 NI/min.
	Flow with adjustable metering screw fully open	340 NI/min.

Shut-off valve





Ordering code

17230.

TYPE A = Not lockable handle

B = Lockable handle

Example: 17230.B Shut-off valves size 2 complete with lockable handle.

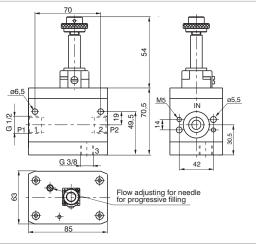
Important note: the preventive or programmed maintenance of this product is not foreseen considering the elaborated assembling and the specific "PNEUMAX" testing; therefore, call the producer or its representative in case of pages its.

representative in case of necessity.		
Operational characteristic	Technical characteristic	
- 3 ways poppet valve.	Connections	G 3/8"
- Body made with anodized aluminum alloy 2011.	Max working pressure (bar)	10 bar - 1,3 MPa
- Wall mounting possibility with M5 screws protected by covers.	Temperature °C	50°C
 Double handle action for valve opening: pushing and rotating (clockwise). Simple rotate the valve handle counter clockwise for valve closing and down stream circuit di- 	Weight	gr. 380
scharging.	Weight	gr. 380
- Possibility to lock the valve in the discharging position by fitting in a padlock in the proper seat.	Nominal flow at 6 bar with Δp=1	2100 NI/min.
	Wall fixing screw	M5
	Handle opening and closing angle	90°
	Max. fittings torque	25 Nm
	Min. operational flow at 6,3 bar	10 NI/min.



Progressive start-up valve





Ordering code

173

10.M2 = Electric control complete Û wih M2 mechanic (see pag. 2.15)

TYPE

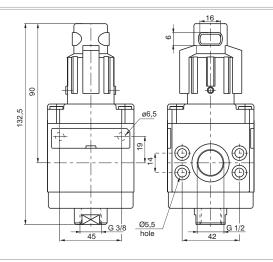
20 = with pneumatic control

Important note: the preventive or programmed Maintenance of this product is not foreseen considering the elaborated assembling and the specific "PNEUMAX" testing; therefore, call the producer or its representative in case of necessity.

Operating Characteristics **Technical characteristics** 3 way valve with double poppet. Connections Possibility to adjust the down stream circuit filling time by the enclosed adjustable metering Max working pressure (bar) G 1/2" 10 bar - 1 MPa Ouick down stream circuit discharge. Possibility for a pneumatic or electric piloting control. -5 °C - 50°C Temperature °C Weight gr. 1010 Body made with anodized 2011 aluminum alloy. Wall mounting possibility with M6 screws. Assembly position Any Wall fixing screw M6 Min. working pressure 2,5 bar - 0,25 MPa Nominal flow at 6 bar with $\Delta p=1$ 2500 NI/min.

Shut-off valve





Flow with adjustable metering screw fully open

Ordering code

340 NI/min.

17330.

TYPE O A = Not lockable handle B = Lockable handle

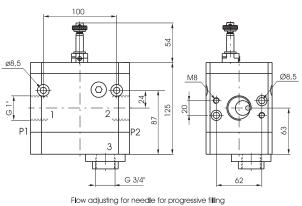
Example: 17330.B
Shut-off valve size 3 complete with lockable handle.
Important note: the preventive or programmed Maintenance of this product is not foreseen considering the elaborated assembling and the specific "PNEUMAX" testing; therefore, call the producer or its representative in case of necessity.

Operating Characteristics	Technical characteristics	
- 3 ways poppet valve.	Connections	G 1/2"
Body made with light alloy. Wall mounting possibility with M6 screws protected by covers.	Max working pressure (bar)	13 bar - 1,3 MPa
	Temperature °C	-5 °C - 50°C
 Double action handle for valve opening: pushing and rotating (clockwise). Simple rotate the valve handle counter clockwise for valve closing and down stream circuit di- 	Weight	gr. 550
scharging.	Assembly position	Any
- Possibility to lock the valve in the discharging position by fitting in a padlock in the proper seat.	Nominal flow at 6 bar with Δp=1	2500 NI/min.
	Wall fixing screw	M6
	Handle opening and closing angle	90°
	Max. fittings torque	40 Nm



Progressive start-up valve





Ordering code 1740 TYPE 10.M2 = Electric control complete Û wih M2 mechanic (see page 2.13) 20 = with pneumatic control

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Operational characteristic

- 3 way valve with double poppet.

 Possibility to adjust the down stream circuit filling time by the enclosed adjustable metering screw.

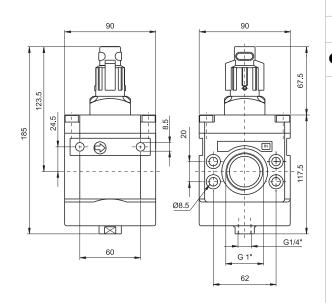
 Quick down stream circuit discharge.

- Possibility for a pneumatic or electric piloting control. Body made with anodized 2011 aluminum alloy. Wall mounting possibility with M8 screws.

Technical characteristic		
Connections	G 1"	
Max working pressure (bar)	10 bar - 1 MPa	
Temperature °C	50°C	
Weight	gr. 2300	
Assembly position	Any	
Wall fixing screw	M8	
Min. working pressure	2,5 bar - 0,25 MPa	
Nominal flow at 6 bar with Δp=1	8000 NI/min.	
Flow with adjustable metering screw fully open	3000 NI/min.	

Shut-off valve





Ordering code

17430.**①**

TYPE A = Not lockable handle B = Lockable handle

Example: 17430.B Shut-off valve size 4 complete with lockable handle.

Important note: the preventive or programmed maintenance of this product is not foreseen considering the elaborated assembling and the specific PNEUMAX testing; therefore, call the producer or its representative in case of necessity.

Operational characteristic Technical characteristic Connections G 1" 3 ways poppet valve. Body made with light alloy. Max working pressure (bar) 10 bar - 1 MPa Wall mounting possibility with M8 screws protected by covers. Double action handle for valve opening: pushing and rotating (clockwise). Simple rotate the valve handle counter clockwise for valve closing and down stream circuit di-Temperature °C 50°C gr. 1600 Weight scharging. Possibility to lock the valve in the discharging position by fitting in a padlock in the proper seat. Assembly position Any 8000 NI/min. Nominal flow at 6 bar with Δp=1 Wall fixing screw M8 Handle opening and closing angle 90°