

POPPET VALVES

air operated

instant fittings Ø 6 mm O.D. (series 263) or G1/8 (series 263) - G1/4 (series 264) tapped body



Series **263-264**

FEATURES

 Unit can be mounted individually or joined together by using diabolos with sunken locking screws

GENERAL

Fluid Air or neutral gaz, filtered, lubrificated or not

Operating pressure 2 to 10 bar

Pilot pressure The pilot pressure must be equal or superior to

the pressure in the valve

Ambient temperature -10°C to +60°C
Flow (Qv at 6 bar) See "specifications"

CONSTRUCTION

BodyZinc diecastPoppetAluminiumSealsNBR (nitrile)



SPECIFICATIONS

overhed.	pipe size	orifice size (mm)	flow		fluid pressure (bar)		2 catalogue numbers	
symbol			l/min (ANR)	Kv coefficient	min.	max.	valve -	∔ air pilot │
	ports 2-4 with instant fittings ports 1-3: G1/8	3	210	3	2	10	26390005	88126404
	tapped G1/8	3	210	3	2	10	26390002	88126401
	tapped G1/4	6	840	12	2	10	26490026	88126401

ACCESSORIES

• Unit consisting of 2 flow regulators, joinable

- for valve 263 (instant fittings Ø 6 mm) - cat. no.: 34600211

- for valve 263 (G 1/8) - cat. no.: **34600209** - for valve 264 (G 1/4) - cat. no.: **34600109**

 Transfer unit for association of valves series 263 and 264, allowing communication of pressure feed (1) and exhaust (3) ports (18 mm

communication of pressure feed (1) and exhaust (3) ports (18 mm thick). - cat. no.: **88126303**

• Power supply unit separate from main pressure

- for valve 263 (G 1/8) - cat. no.: **88126301**

 The valves series 263 can be mounted on EN 50022 - AFNOR NF C63015 rail using mounting clips.

- 10 clips - cat. no.: **33400036**





 Equipment for use in potentially explosive atmospheres caused by dusts or gases (ATEX Directive 2014/34/EU)

zones	$\langle \overline{\xi_{X}} \rangle$ classification	ATEX option catalogue number		
2-22	II 3GD c Ta 60°C T 85°C (T6)	612033		
1-21	II 2GD c Ta 60°C T 85°C (T6)	612034		



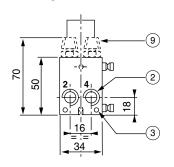


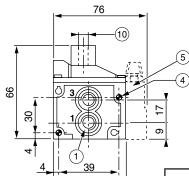
DIMENSIONS (mm), **WEIGHT** (kg)



VALVE 263

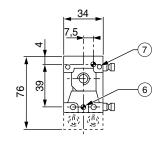
weight: 0,330 kg





46.5

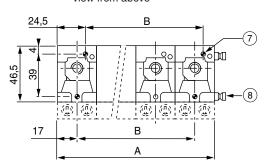
view from above



number of valves									
	2	3	4	5	6	7	8	+1	
Α	68	102	136	170	204	238	272	+ 34	
В	34	68	102	136	170	204	238	+ 34	

Joinable valves

view from above



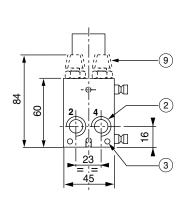
(1) 4 ports G 1/8

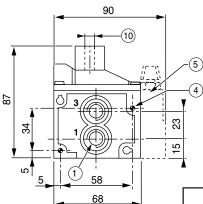
Valve supplied with 1 plug on orifices 1 and 3 seal joints

- (2) 2 ports G 1/8 or instant fittings Ø 6 OD
- (3) 2 grub screns for joining spindles
- (4) 2 screws for side mounting Ø 4,2 x 34
- (5) Accessory : Flow regulator
- (6) Top mounting 2 holes Ø 4,2 x 50
- (7) 2 grub screns for joining spindles
- (8) Joining spindles
- (9) Flow rate adjustment buttons
- (10) G 1/8 or instant fittings Ø 4 OD

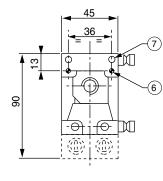
VALVE 264

weight: 0,980 kg





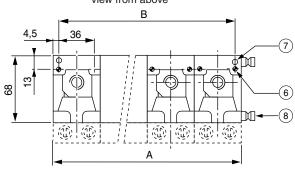
view from above



	number of valves									
	2	3	4	5	6	7	8	+ 1		
Α	90	135	180	225	270	315	360	+ 45		
В	81	126	171	216	261	306	351	+ 45		

Joinable valves

view from above



1) 4 ports G 1/4

Valve supplied with 1 plug on orifices 1 and 3 seal joints

- (2) 2 ports G 1/4
- (3) 2 grub screns for joining spindles
- (4) 2 screws for side mounting Ø 5,5 x 45
- (5) Accessory : Flow rate regulator
- (6) Top mounting 2 holes Ø 5,5 x 60
- (7) 2 grub screns for joining spindles
- (8) Joining spindles
- (9) Flow rate adjustment buttons
- (10) G 1/8