SPOOL VALVE
hand or foot operated
G 1/4 - G 3/8

5/2
ports / positions

SPECIFICATIONS

FLUID	: air or neutral gas, filtered, lubricated (G 3/8) or not (G 1/4)
PORTS	: G 1/4 - G 3/8
PRESSURE	: 0 to 10 bar
TEMPERATURE	: - 25°C to + 60°C
FLOW (Qv at 6 bar)	: see table bellow



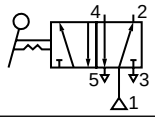
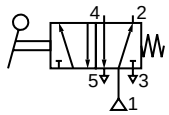
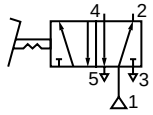
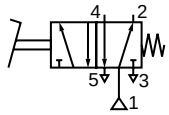
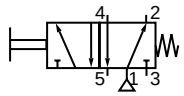
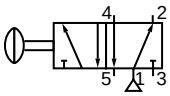
1 = Pressure
2,4 = Outlets
3,5 = Exhausts

CONSTRUCTION

series 551
Body G 1/4, treated aluminium
Internal parts: zinc diecasting, steel, stainless steel, acetal (POM)
Sealings: nitrile (NBR) and polyurethane (PUR)

series 552
Body G 3/8, in light alloy
Internal parts: stainless steel, light alloy
Sealings: nitrile (NBR)

CHOICE OF EQUIPMENT

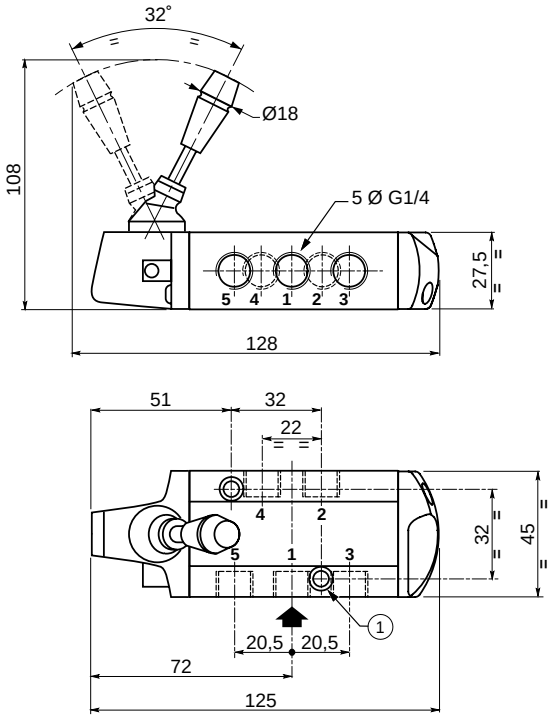
Symbols functions	Operators Pilot	Operators Return	Ø ports	Flow at 6 bar l/min (ANR)	CODES
LEVER OPERATED					
	Lever - Lever detented		G 1/4	860	**55102092**
	Lever 2 positions		G 3/8	1610	**55200036**
	Lever	Spring	G 1/4	860	**55102093**
			G 3/8	1610	**55200037**
PEDAL OPERATED					
	Pedal 2 positions		G 1/4	860	**55102094**
	Pedal	Spring	G 1/4	860	**55102095**
BUTTON OPERATED					
	Buton	Spring	G 1/4	860	**55102085**
	Button push-pull		G 1/4	860	**55102086**

G

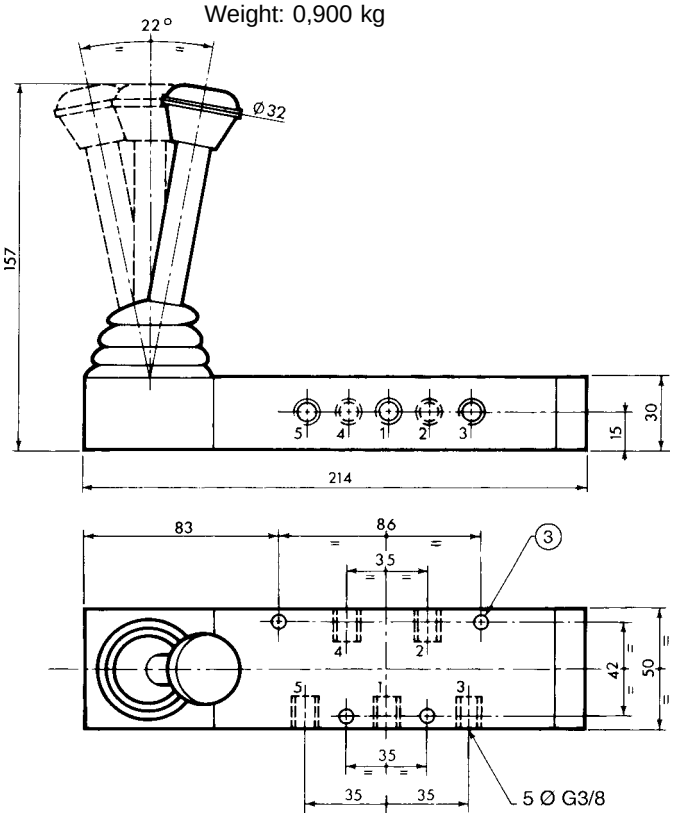
DIMENSIONS AND WEIGHTS

VALVE LEVER OPERATED

Series 551: ports G 1/4
Weight: 0,390 kg



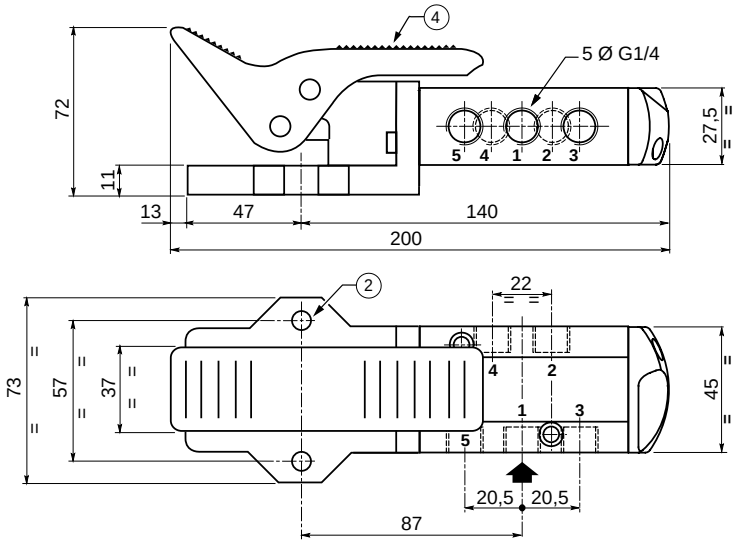
Series 552 : ports G 3/8
Weight: 0,900 kg



1. 2 fixing holes: Ø 5,3 - counterbore : Ø 9, depht 5
2. 2 fixing holes: Ø 8,5
3. 4 fixing holes: Ø 5,5
4. Return pedal 2 positions

VALVE PEDAL OPERATED

Series 551 : ports G 1/4
Weight: 0,545 kg



BUTTON, BUTTON PUSH-PULL

Series 551 : ports G 1/4
Weight: 0,265 Kg

