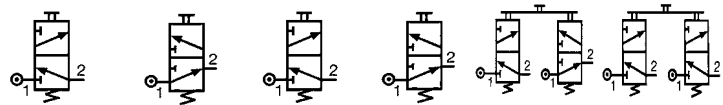


# 3/2 valves for manual actuators Ø 22 mm



3/2 valve supplied with screws for fixing the adaptor	Connection	89 543 501	89 543 101	—	—	—	—	—
	Ø 4	89 543 701	89 543 201	—	—	—	—	—
Valve(s) 3/2 fixed on adaptor (supplied with adaptor not assembled)	Gas 1/8	—	—	89 543 105	89 543 005	89 543 305	89 543 205	—
Adaptor for 3/2 valve on actuators Ø 22	Connection Ø 4	—	—	—	—	—	—	24 679 702
Version		NC	NO	NC	NO	NC + NO	NC + NC	

## Symbol

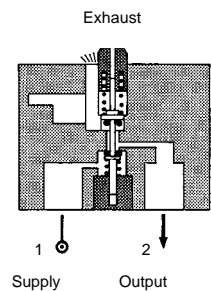


## Characteristics

Operating pressure	bar	0 → 10	0 → 10	0 → 10	0 → 10	0 → 10	0 → 10	—
Orifice diameter	mm	2	2	2	2	2	2	—
Flow at 4 bars	NI/min	90	90	90	90	90	90	—
Control force	N	12.6	12.6	12.6	12.6	12.6	12.6	—
Operating temperature in dry air	°C	-10 +60	-10 +60	-10 +60	-10 +60	-10 +60	-10 +60	—
Life	operations	1.5 x 10 <sup>6</sup>	1.5 x 10 <sup>6</sup>	1.5 x 10 <sup>6</sup>	1.5 x 10 <sup>6</sup>	1.5 x 10 <sup>6</sup>	1.5 x 10 <sup>6</sup>	—
Non-connectable exhaust		●	●	●	●	●	●	—
Weight	g	50	50	60	60	110	110	40

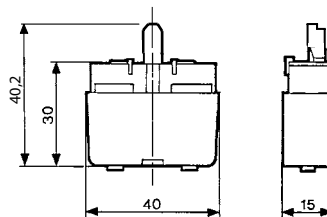
## Principle of operation

### NC version

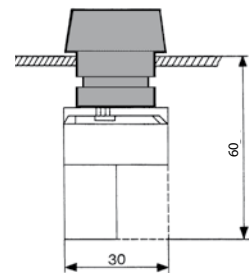


## Dimensions

89 543 001 - 89 543 201  
89 543 501 - 89 543 701

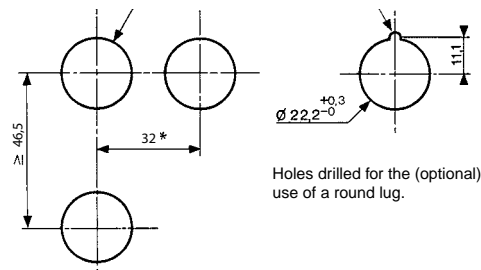


## Ø 22 series



## Holes drilled in panel for actuators Ø 22

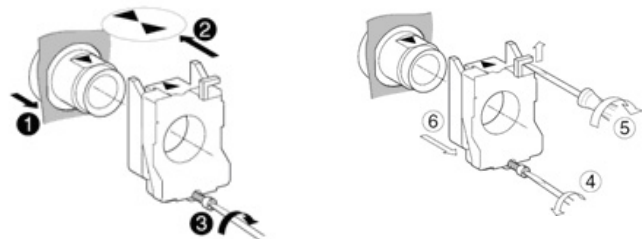
### EN 50007



Holes drilled for the (optional) use of a round lug.

- \* > 40 Ø 40 push-buttons
- \* > 45 for lever type rotary switches

## Installation



# Actuators Ø 22 mm for manually operated valves

Push buttons	Red Green Black	24 678 129 24 678 128 24 678 127	24 678 173 — 24 678 172	24 678 171 — —	— — —	— — —
2-positions rotary switches		—	—	—	24 678 174	24 678 175
3-positions rotary switches		—	—	—	—	—
Function		Flush push contact	Emergency stop plastic Ø 40	Emergency stop Ø 40 mm push-turn	Black symmetrical actuator	Long lever Black actuator

## Symbol

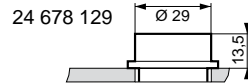


## Position

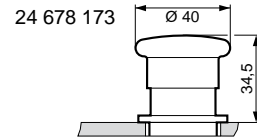
Weight	g	30	45	45	45	45

## Dimensions

24 678 127 - 24 678 128

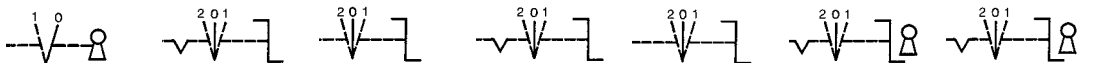


24 678 171 - 24 678 172



2-positions rotary switches	24 678 180	—	24 678 176	24 678 178	24 678 177	24 678 179	24 678 182	24 678 181
3-positions rotary switches	—	—	—	—	—	—	—	—
Function	RONIS key 455 removable in position 0	Black symmetrical actuator	Black symmetrical actuator with return	Long lever Black	Black Long lever, spring to center	RONIS key 455 remov. in pos. 0 3 positions with spring to center	RONIS key 455 removable in position 0 3 fixed positions	

## Symbol

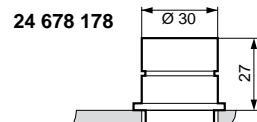


## Position

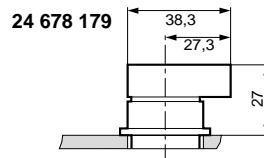
Weight	70	45	45	16	45	70	70

## Dimensions

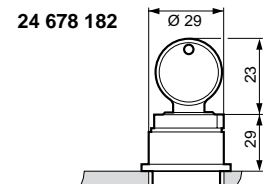
24 678 174 - 24 678 176



24 678 175 - 24 678 177



24 678 180 - 24 678 181



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