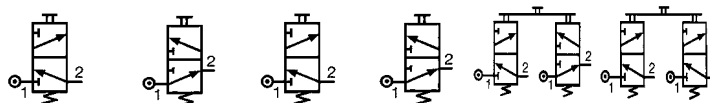


3/2 valves for manual actuators Ø 22 mm



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

Symbol

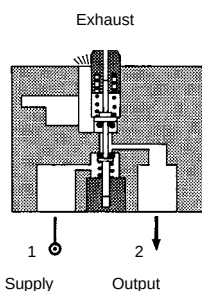


Characteristics

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 ⁶	1.5 x 10 ⁶	1.5 x 10 ⁶	1.5 x 10 ⁶	1.5 x 10 ⁶	1.5 x 10 ⁶	—
Non-connectable exhaust		•	•	•	•	•	•	—
Weight	g	50	50	60	60	110	110	40

Principle of operation

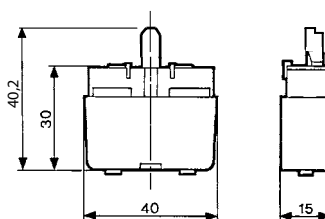
NC version



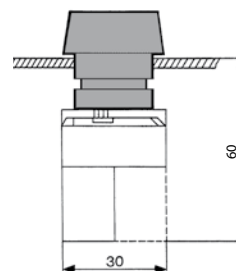
Dimensions

89 543 001 - 89 543 201

89 543 501 - 89 543 701

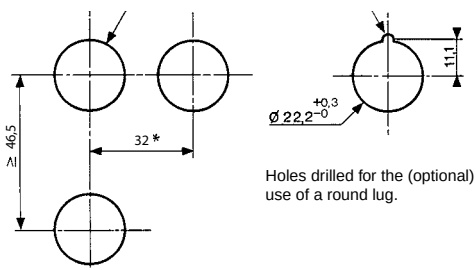


Ø 22 series



Holes drilled in panel for actuators Ø 22

EN 50007

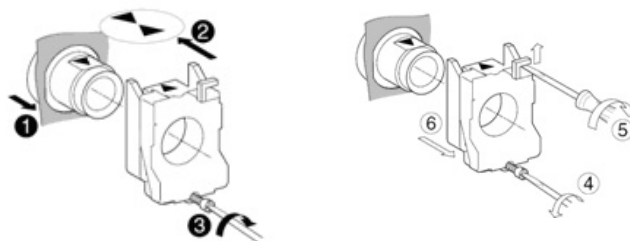


Holes drilled for the (optional) use of a round lug.

* > 40 Ø 40 push-buttons

* > 45 for lever type rotary switches

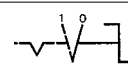
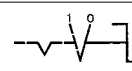
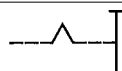
Installation



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		—	—	—	—
3-positions rotary switches		—	—	—	—
Function		Flush push contact	Emergency stop plastic Ø 40	Emergency stop Ø 40 mm push-turn	Black symmetrical actuator
				24 678 174	24 678 175
				Black symmetrical actuator	Long lever Black

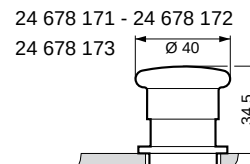
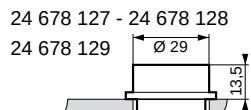
Symbol



Position

Weight	g	30	45	45	45

Dimensions



2-positions rotary switches
3-positions rotary switches
Function

24 678 180
—
RONIS key 455 removable in position 0

24 678 176
Black symmetrical actuator

24 678 178
Black symmetrical actuator with return

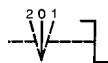
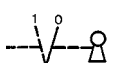
24 678 177
Long lever Black

24 678 179
Black Long lever, spring to center

24 678 182
RONIS key 455 remov. in pos. 0
3 positions with spring to center

24 678 181
RONIS key 455 removable in position 0
3 fixed positions

Symbol

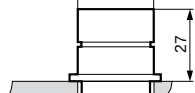


Position

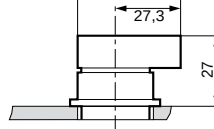
Weight	70	45	45	16	45	70	70

Dimensions

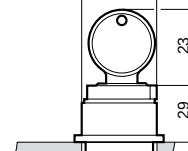
24 678 174 - 24 678 176
24 678 178



24 678 175 - 24 678 177
24 678 179



24 678 180 - 24 678 181
24 678 182



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