

MECHANICALLY ACTUATED ROLLER LEVER VALVES WITH IDLE RETURN



Valves are actuated by rolling the cam from the one or another side of the valve body. The cam must go over the roller and release it. During the cam return, the roller will not activate the valve. Those valves are used in pneumatic controlled circuits and everywhere where only one signal about movement is necessary. There are 3/2 normally closed and 5/2 valves available.

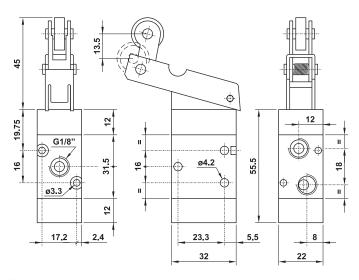
This valve series contains rubber gaskets.

Ports	G1/8"
Flow capacity [Nl/min]	550
Working pressure [MPa]	vacuum to 1.0
Temperature range [°C]	-20 to +60
Actuating force [N]	10
Working medium	modified compressed air
Weight [kg]	0.15 (3/2), 0.18 (5/2)

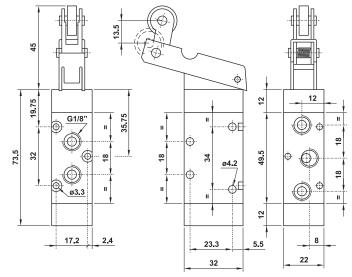
Order codes

Ports		G1/8"
Valve 3/2	o w	2532 2190 0400 0002
Valve 5/2		2552 2190 0400 0002

Dimensions Valve 3/2



Valve 5/2



Technical data Materials

body - aluminium alloy

caps - aluminium alloy, technopolymer

spring - stainless steel

seals - NBR

spool - nickel plated aluminium alloy

internal parts - brass lever - zinc plated steel roller - bearing

Flow rate

