



# Spool type valves and solenoid valves Series 104 - Mechanical and manual command - Ø4 mm

## Tappet - Spring

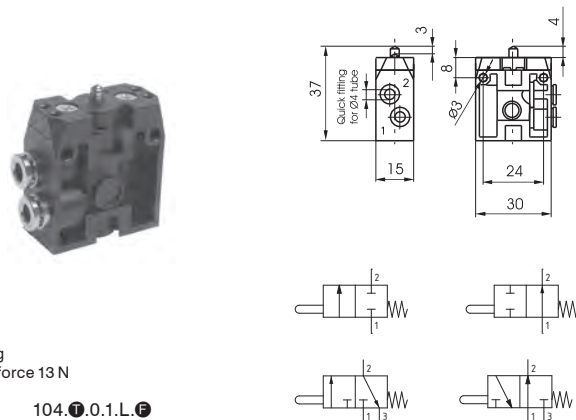
Coding: 104.1.0.1.W.F

### Operational characteristics

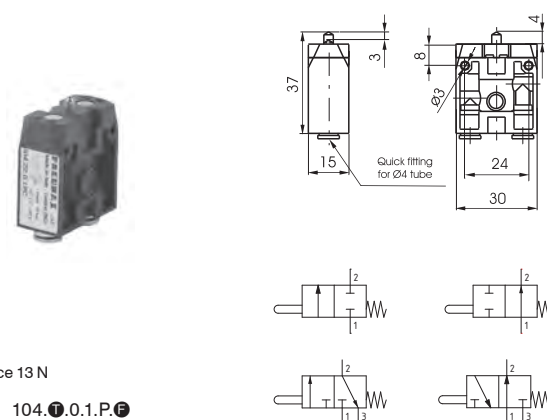
Fluid	Filtered air. No lubrication needed, if applied it shall be continuous
Max. working pressure (bar)	10
Temperature °C	-5 ... +70
Flow rate at 6 bar with $\Delta p=1$ (NI/min)	90
Orifice size (mm)	2.5
Working ports size	ø4 tube

TYPE	FUNCTION
1 22 = 2 ways, 2 positions	F A = Normally Open
32 = 3 ways, 2 positions	C = Normally Closed
CONNECTION TYPE	
W L = Lateral	
P = Rear	

2/2 - 3/2 - Lateral connections



2/2 - 3/2 - Rear connections



## Push button - Spring

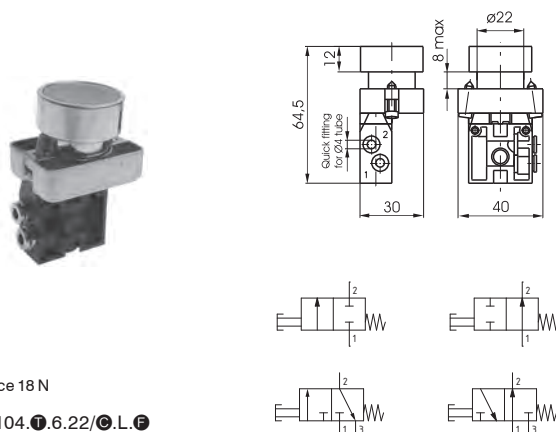
Coding: 104.1.6.22/C.W.F

### Operational characteristics

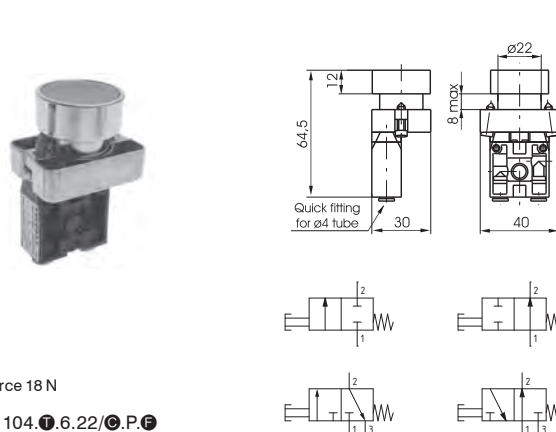
Fluid	Filtered air. No lubrication needed, if applied it shall be continuous
Max. working pressure (bar)	10
Temperature °C	-5 ... +70
Flow rate at 6 bar with $\Delta p=1$ (NI/min)	90
Orifice size (mm)	2.5
Working ports size	ø4 tube

TYPE	CONNECTION TYPE
1 22 = 2 ways, 2 positions	W L = Lateral
32 = 3 ways, 2 positions	P = Rear
52 = 5 ways, 2 positions	FUNCTION (only for 2/2 or 3/2 ways)
BUTTON COLOR	F A = Normally Open
1 = Red	C = Normally Closed
2 = Black	
3 = Green	
4 = Yellow	

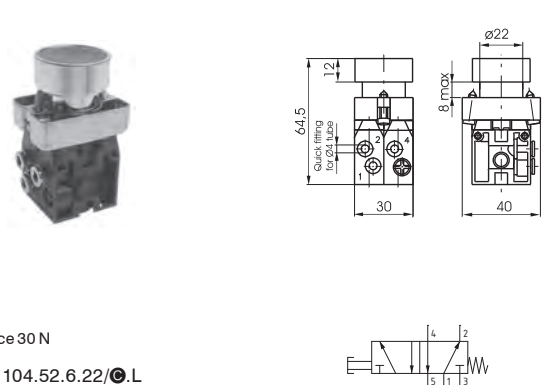
2/2 - 3/2 - Lateral connections



2/2 - 3/2 - Rear connections



5/2 - Lateral connections



5/2 - Rear connections

