

Клапаны с механическим приводом G1/8" 16 мм

Технические характеристики

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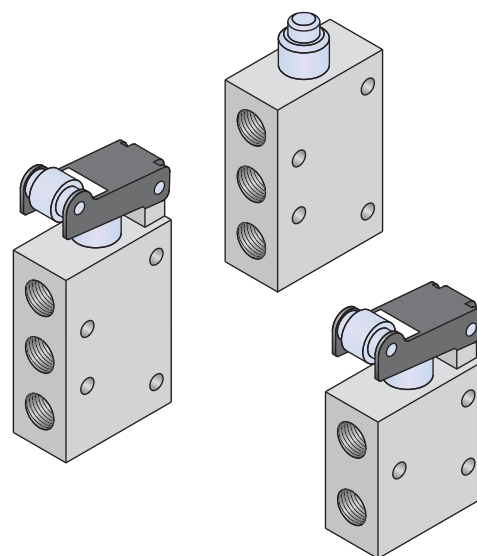
Смоленск (4812)29-41-54
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valvole 16 mm ad azion. meccanico e manuale

mechanically and manually actuated valves - 16 mm



- Valvole a spola 3/2-5/2 con attacchi filettati G1/8"
3/2-5/2 spool valves with G1/8" threaded ports
- Spessore della valvola: 16 mm
Valve thickness: 16 mm
- Installazione in qualsiasi posizione
Installation in any position
- Azionamento diretto
Direct actuation



Materiali

Corpo: alluminio 11S

Molle: INOX

Guarnizioni: NBR

Spola: alluminio nichelato

Parti interne: ottone OT58

Materials

Body: aluminium 11S

Springs: stainless steel

Seals: NBR

Spool: nickel plated aluminium

Internal parts: brass OT58

Diametro nominale <i>Nominal orifice</i>	4 mm
Portata nominale a 6 bar, Δp 1 bar <i>Nominal flow rate at 6 bar, Δp 1 bar</i>	350 NI/min
Temperatura di esercizio <i>Temperature range</i>	max +60°C
Forza di azionamento <i>Actuating force</i>	Vedi pagine seguenti <i>See following pages</i>
Pressione di esercizio <i>Working pressure</i>	-0.9 ... 10 bar -0.09 ... 1 MPa
Fluido <i>Fluid</i>	Aria filtrata 50 μ con o senza lubrificazione <i>50μ filtered, lubricated or non lubricated air</i>

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431 MR

3/2 1/8" leva rullo corta - ritorno a molla

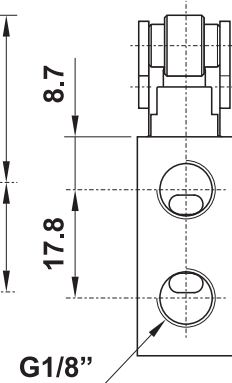
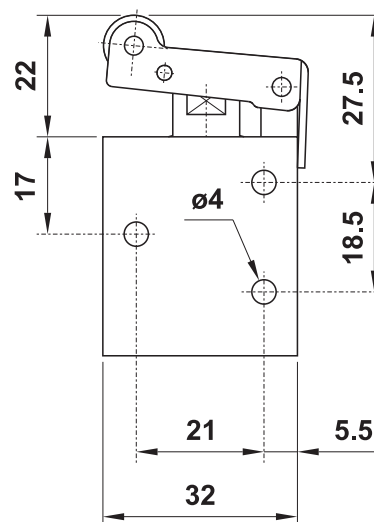
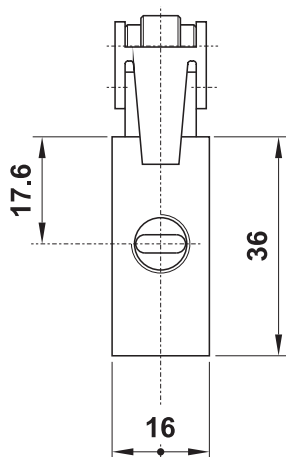
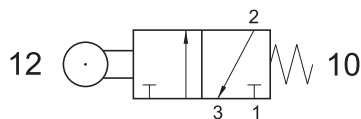
3/2 1/8" short roller lever - spring return

Forza di azionamento: 9.81 N

Actuating force: 9.81 N

Corsa della leva: 6.5 mm

Stroke of the lever: 6.5 mm



451 MR

5/2 1/8" leva rullo corta - ritorno a molla

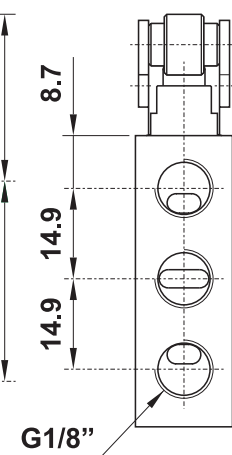
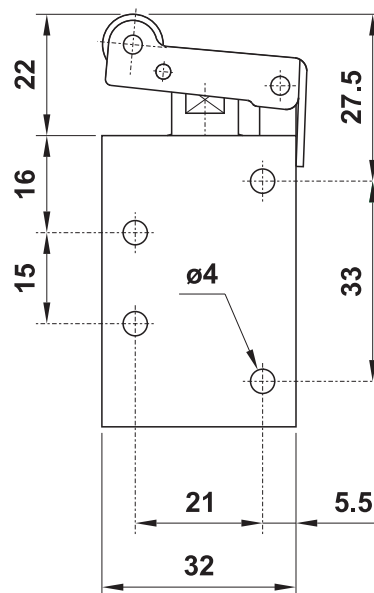
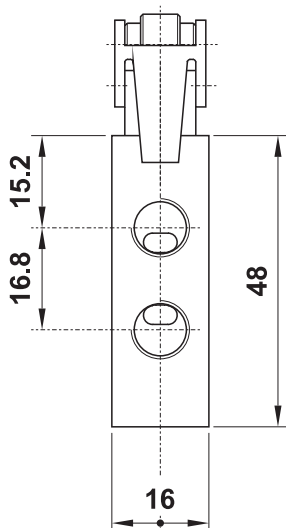
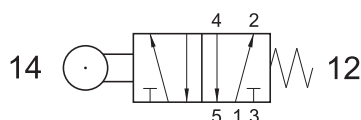
5/2 1/8" short roller lever - spring return

Forza di azionamento: 21.57 N

Actuating force: 21.57 N

Corsa della leva: 6.5 mm

Stroke of the lever: 6.5 mm



valvole 16 mm ad azion. meccanico e manuale

mechanically and manually actuated valves - 16 mm



431 MRL

3/2 1/8" leva rullo lunga - ritorno a molla

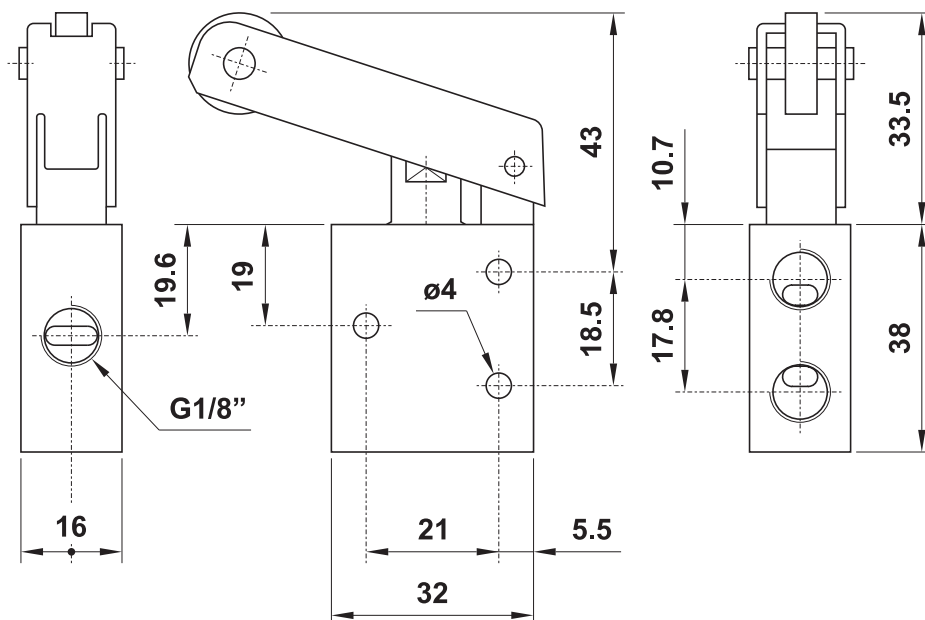
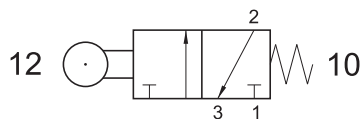
3/2 1/8" long roller lever - spring return

Forza di azionamento: 8.33 N

Actuating force: 8.33 N

Corsa della leva: 16 mm

Stroke of the lever: 16 mm



451 MRL

5/2 1/8" leva rullo lunga - ritorno a molla

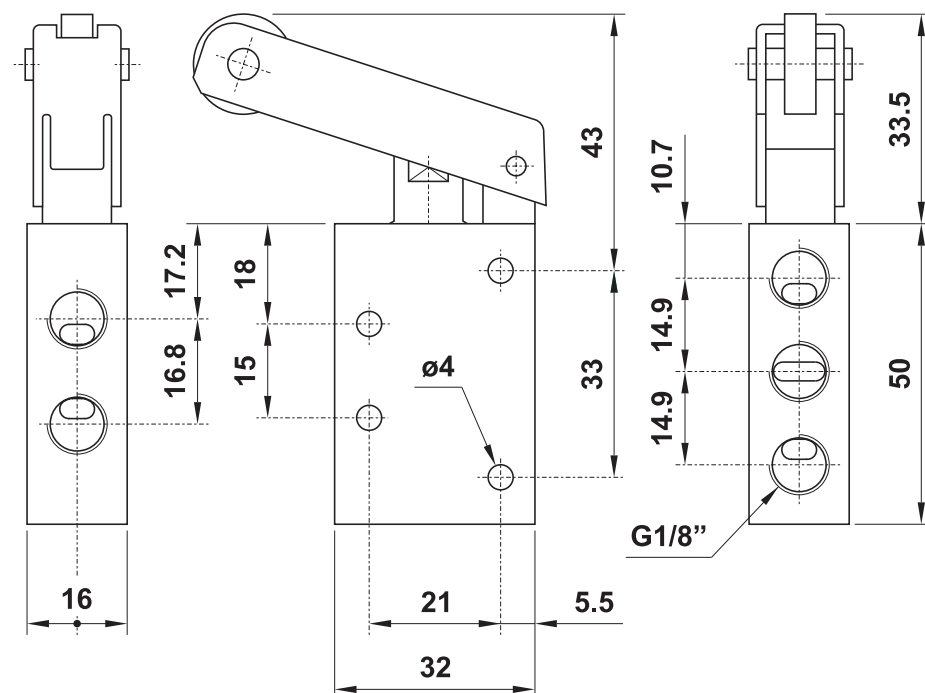
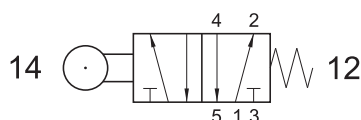
5/2 1/8" long roller lever - spring return

Forza di azionamento: 14.21 N

Actuating force: 14.21 N

Corsa della leva: 16 mm

Stroke of the lever: 16 mm



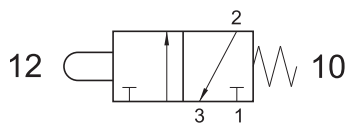
valvole 16 mm ad azion. meccanico e manuale

mechanically and manually actuated valves - 16 mm



431 MGx

3/2 1/8" tasto (4 colori: vedi schema) - ritorno a molla
3/2 1/8" push button (4 colours: see explanation) - spring return



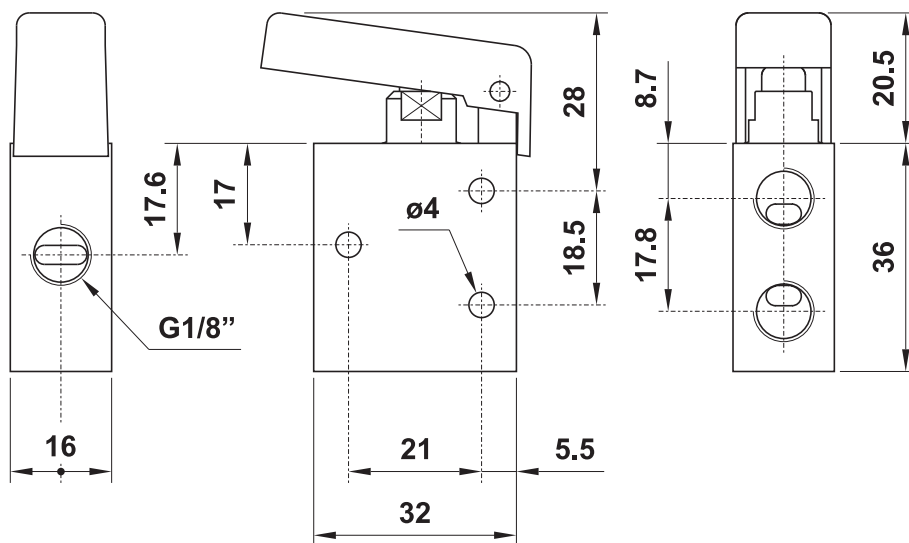
Nella sigla del prodotto sostituire la lettera "x" con l'indicazione del colore del tasto.

In the part number replace the letter "x" with the colour reference of the push button.

ROSSO - red	R
GIALLO - yellow	G
VERDE - green	V
NERO - black	N

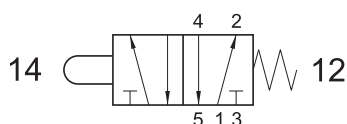
Forza di azionamento: 7.84 N
Actuating force: 7.84 N

Corsa della leva: 9 mm
Stroke of the lever: 9 mm



451 MGx

5/2 1/8" tasto (4 colori: vedi schema) - ritorno a molla
5/2 1/8" push button (4 colours: see explanation) - spring return



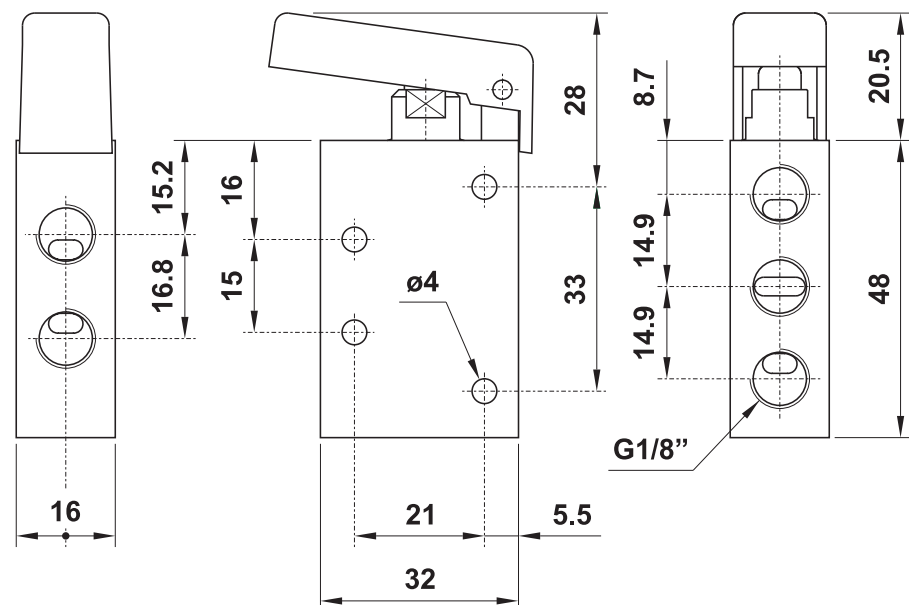
Nella sigla del prodotto sostituire la lettera "x" con l'indicazione del colore del tasto.

In the part number replace the letter "x" with the colour reference of the push button.

ROSSO - red	R
GIALLO - yellow	G
VERDE - green	V
NERO - black	N

Forza di azionamento: 13.73 N
Actuating force: 13.73 N

Corsa della leva: 9 mm
Stroke of the lever: 9 mm



valvole 16 mm ad azion. meccanico e manuale

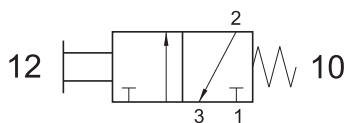
mechanically and manually actuated valves - 16 mm



431 MT

3/2 1/8" tiretto - ritorno a molla

3/2 1/8" push/pull with spring return

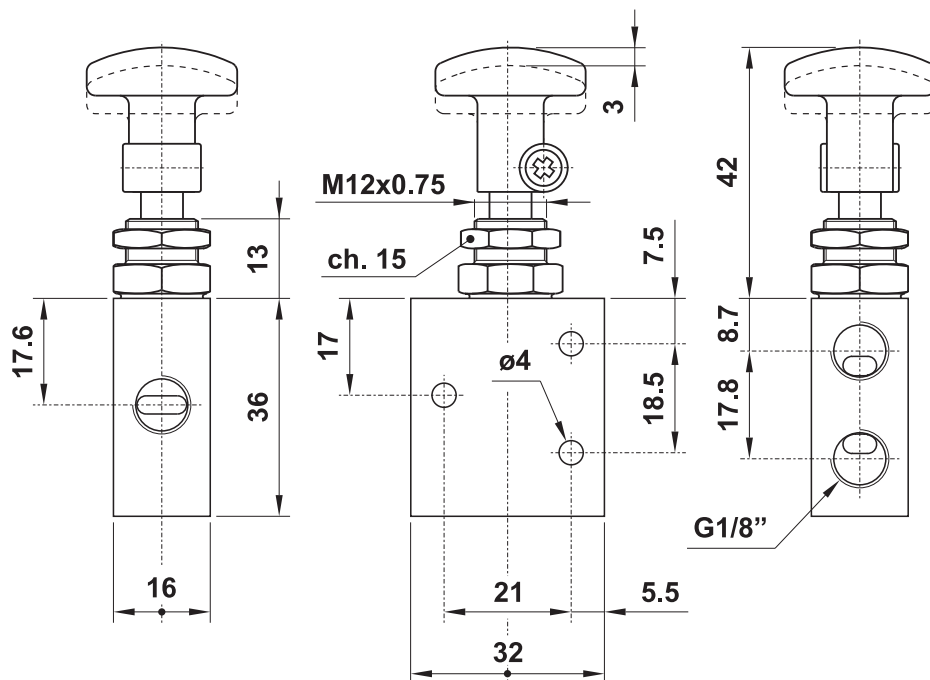


Pomolo tiretto standard: NERO

A richiesta pomolo ROSSO

Standard push button: BLACK

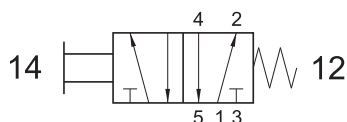
On request RED push button



451 MT

5/2 1/8" tiretto - ritorno a molla

5/2 1/8" push/pull with spring return

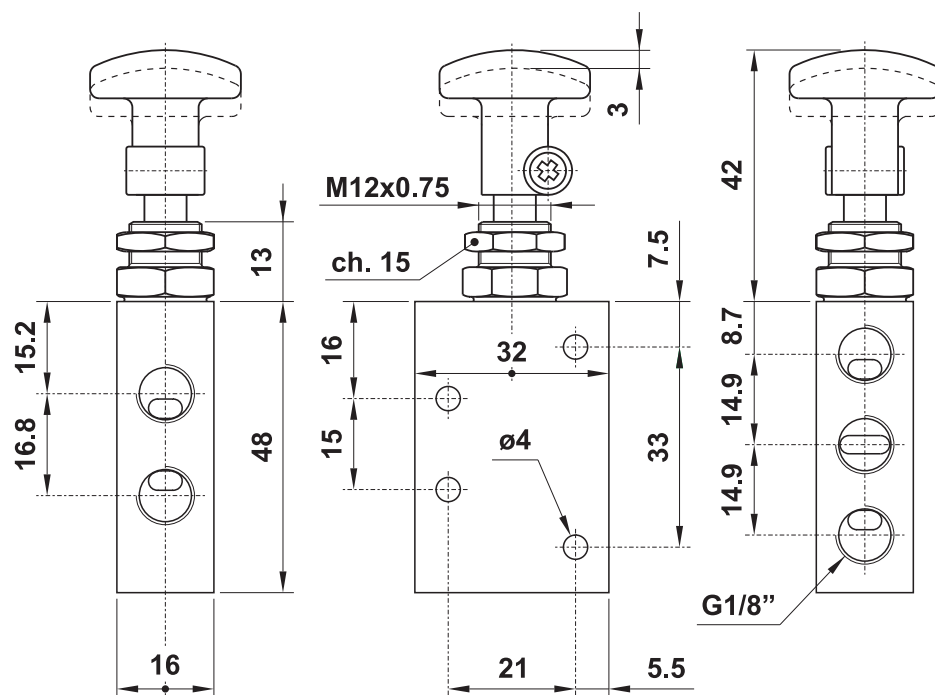


Pomolo tiretto standard: NERO

A richiesta pomolo ROSSO

Standard push button: BLACK

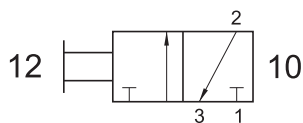
On request RED push button



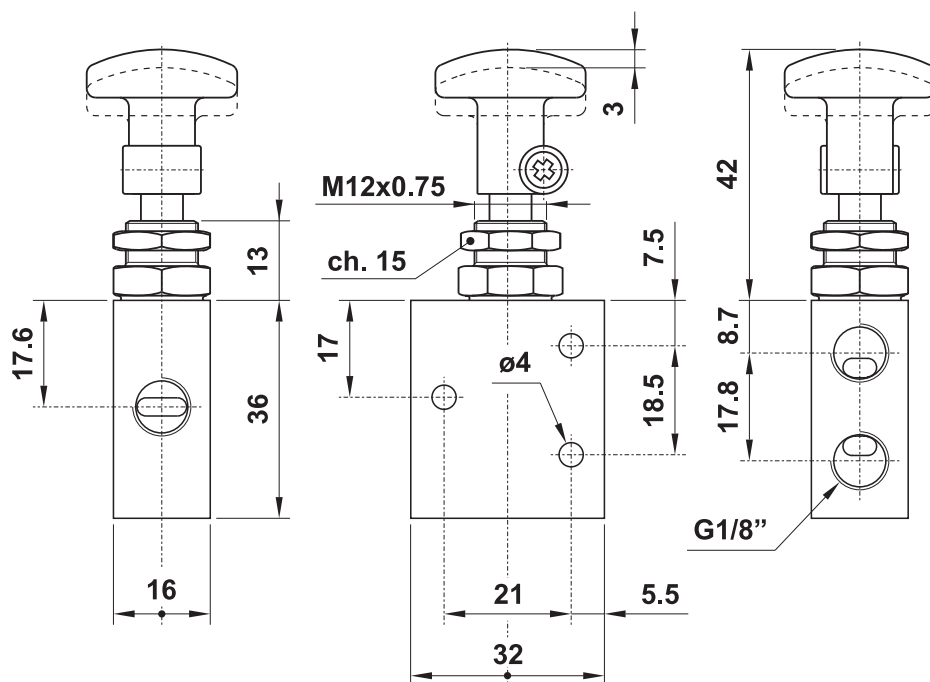
mechanically and manually actuated valves - 16 mm



3/2 1/8" detented push/pull

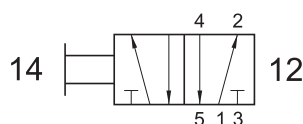


On request RED push button

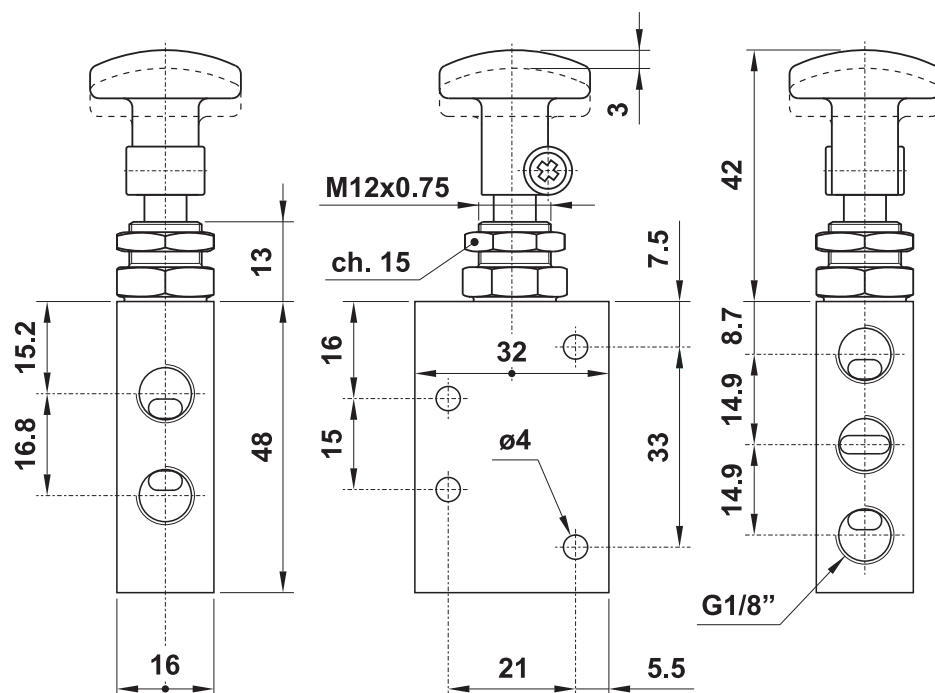


451 TT

5/2 1/8" detented push/pull



On request RED push button



valvole 16 mm ad azion. meccanico e manuale

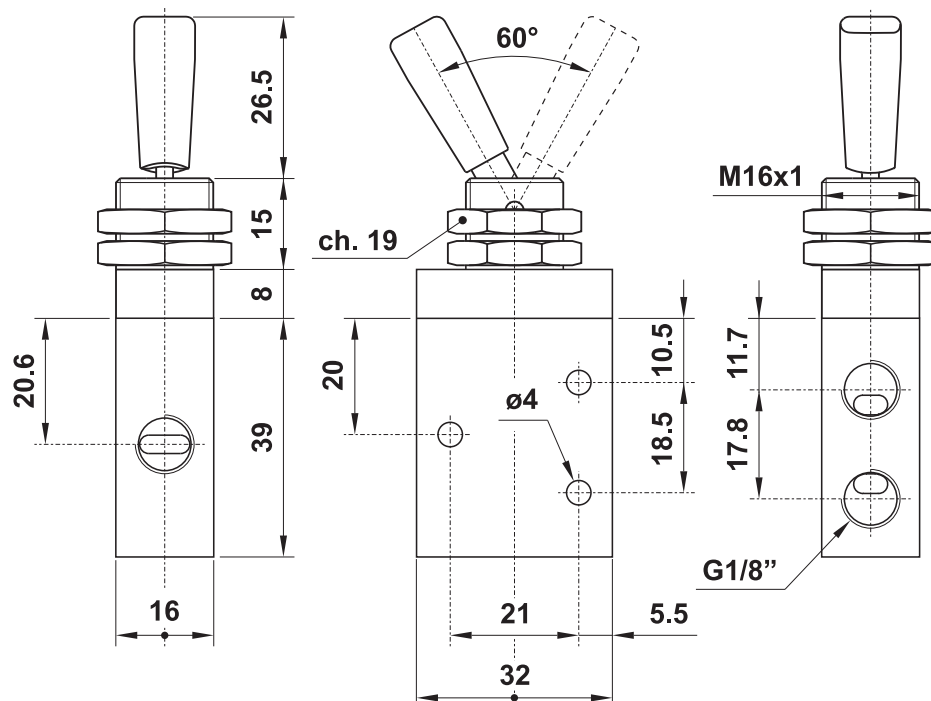
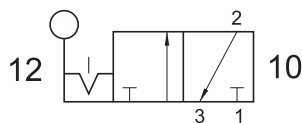
mechanically and manually actuated valves - 16 mm



431 LL

3/2 1/8" leva in testa - bistabile

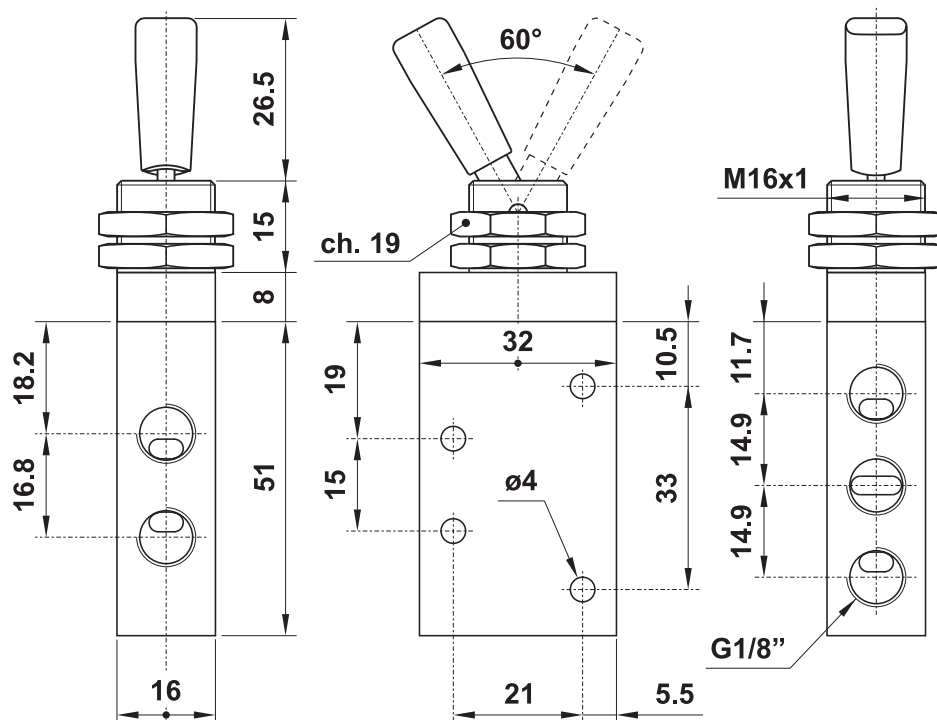
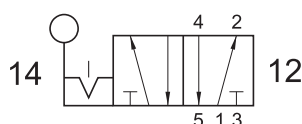
3/2 1/8" bi-stable top lever



451 LL

5/2 1/8" leva in testa - bistabile

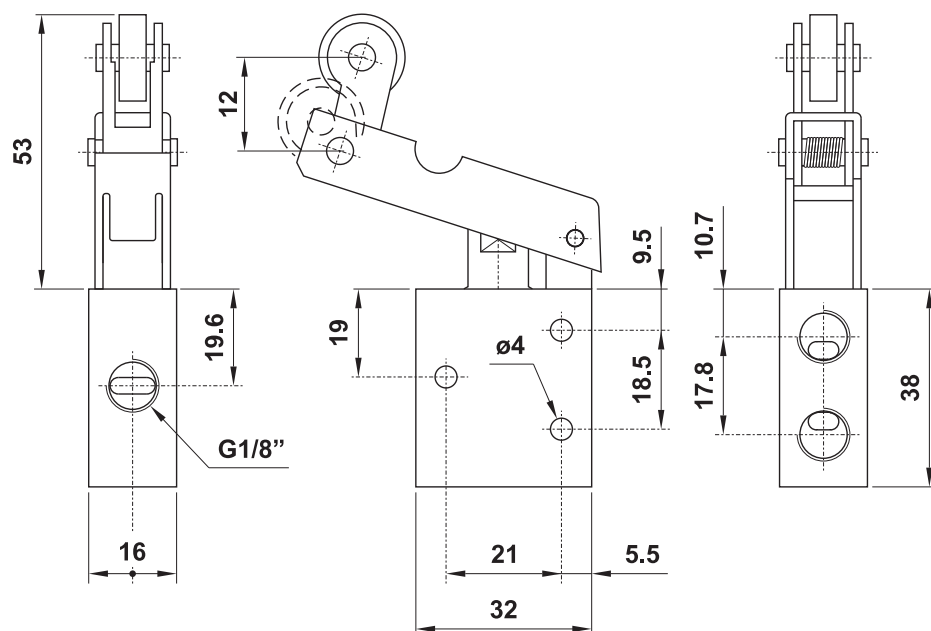
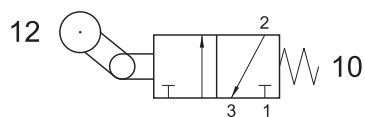
5/2 1/8" bi-stable top lever



431 MRU

3/2 1/8" leva unidirezionale - ritorno a molla

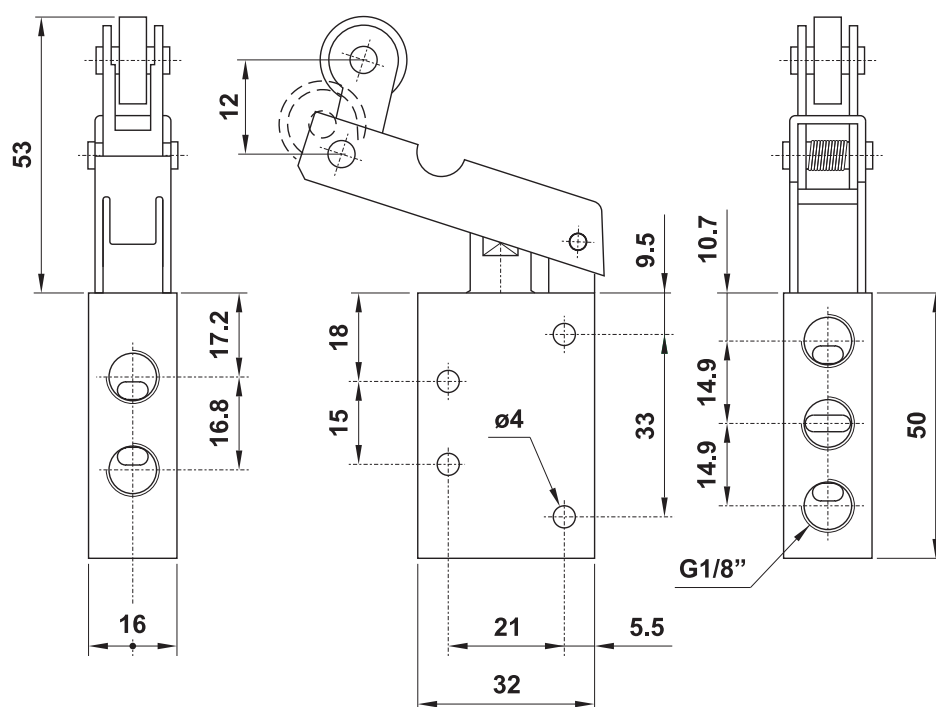
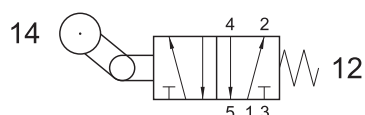
3/2 1/8" uni-directional lever - spring return



451 MRU

5/2 1/8" leva unidirezionale - ritorno a molla

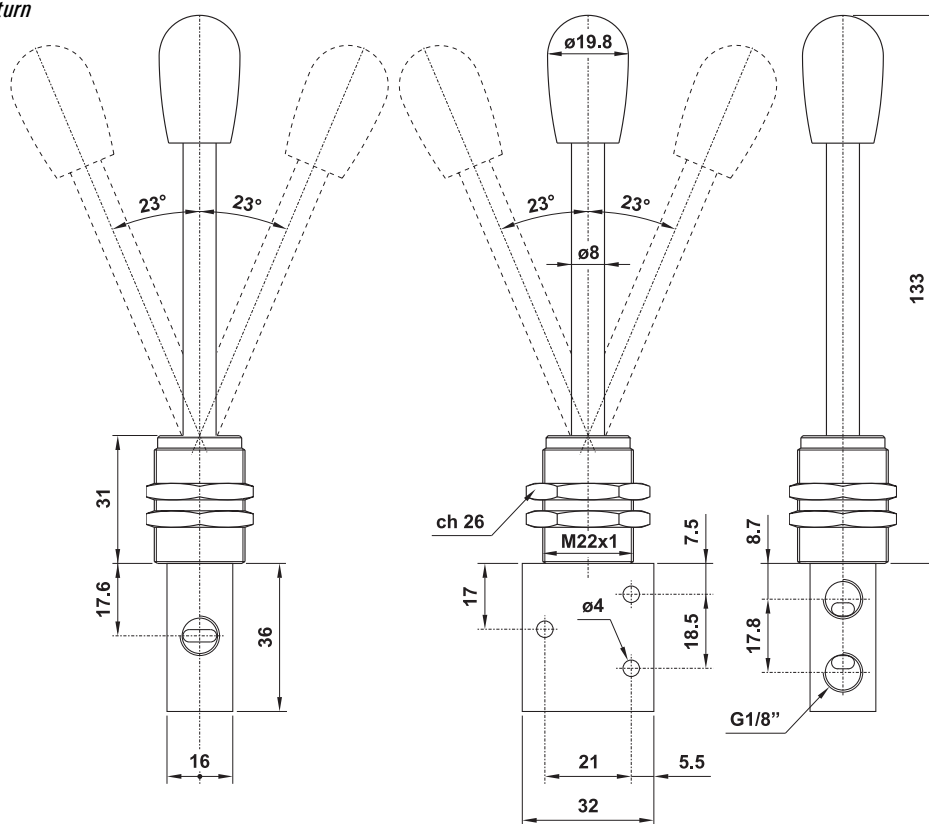
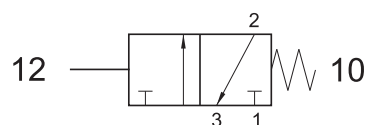
5/2 1/8" uni-directional lever - spring return



431 MLL

3/2 1/8" leva movimento omnidirezionale - ritorno a molla

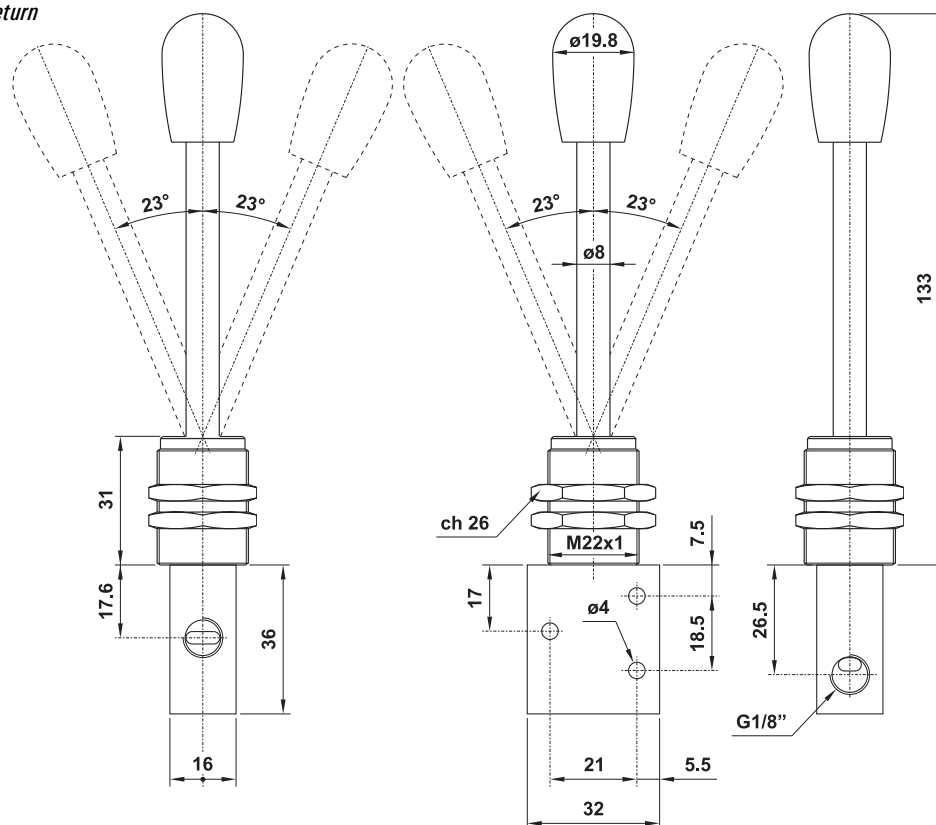
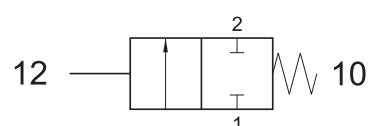
3/2 1/8" lever with movement in all directions - spring return



421 MLL

2/2 1/8" leva movimento omnidirezionale - ritorno a molla

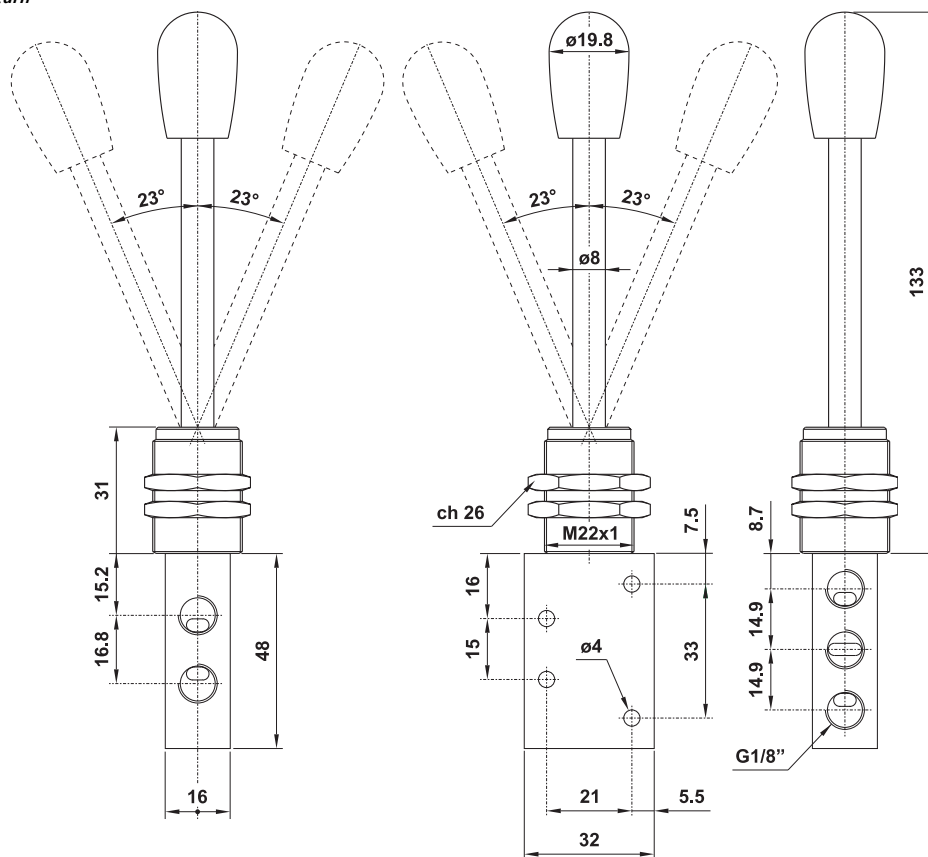
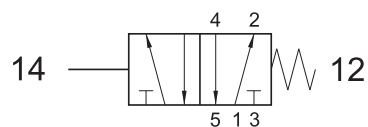
2/2 1/8" lever with movement in all directions - spring return



451 MLL

5/2 1/8" leva movimento omnidirezionale - ritorno a molla

5/2 1/8" lever with movement in all directions - spring return



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