

# microvalvole

microvalves



- Microvalvole a otturatore NC e NA  
*NC and NO poppet microvalves*
- Installazione in qualsiasi posizione  
*Installation in any position*
- Attacchi filettati M5 o raccordi automatici per tubo  $\varnothing 4$   
*M5 threaded ports or push-in fittings for  $\varnothing 4$  tube*
- Bassa forza di azionamento  
*Low actuating force*
- Versione con adattatore (foro  $\varnothing 22$ ) per montaggio a pannello  
*Version with adaptor for panel mounting (with  $\varnothing 22$  hole)*
- Esecuzioni speciali a richiesta  
*Special versions on request*



## Materiali

Corpo: alluminio 11S

Molla: INOX

Guarnizioni: NBR

Parti interne: ottone OT58

## Materials

Body: aluminium 11S

Spring: stainless steel

Seals: NBR

Internal parts: brass OT58

Diametro nominale <i>Nominal orifice</i>	2.5 mm
Portata nominale a 6 bar <i>Nominal flow rate at 6 bar</i>	100 NI/min
Temperatura di esercizio <i>Temperature range</i>	max +60°C
Pressione di esercizio <i>Working pressure</i>	2 ... 10 bar 0.2 ... 1 MPa
Forza di azionamento <i>Actuating force</i>	6 N
Fluido <i>Fluid</i>	Aria filtrata 50 $\mu$ con o senza lubrificazione <i>50<math>\mu</math> filtered, lubricated or non lubricated air</i>

# microvalvole

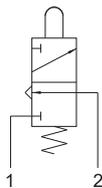
microvalves



## 304 MGx

3/2 NC raccordi automatici per tubo  $\varnothing 4$  (sotto),  
tasto (4 colori - vedi schema)

3/2 NC push-in fittings for  $\varnothing 4$  tube (ports on the bottom),  
push button (4 colours - see explanation)



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.

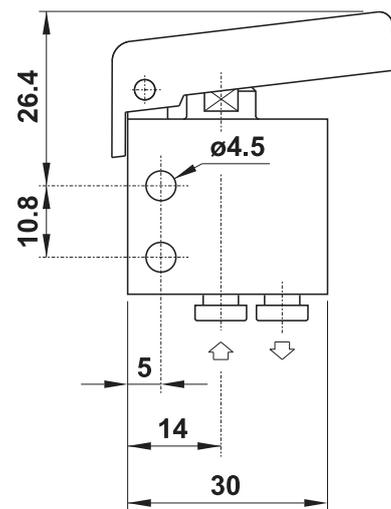
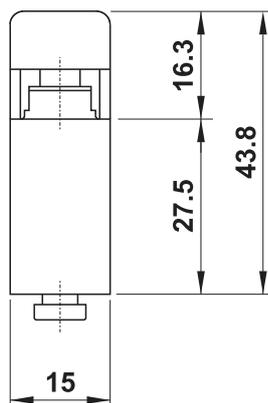
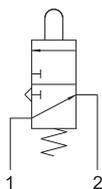
ROSSO - red	<b>R</b>
GIALLO - yellow	<b>G</b>
VERDE - green	<b>V</b>
NERO - black	<b>N</b>



## 314 MGx

3/2 NA raccordi automatici per tubo  $\varnothing 4$  (sotto),  
tasto (4 colori - vedi schema)

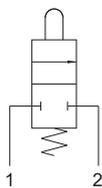
3/2 NO push-in fittings for  $\varnothing 4$  tube (ports on the bottom),  
push button (4 colours - see explanation)



## 204 MGx

2/2 NC raccordi automatici per tubo  $\varnothing 4$  (sotto),  
tasto (4 colori - vedi schema)

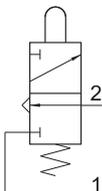
2/2 NC push-in fittings for  $\varnothing 4$  tube (ports on the bottom),  
push button (4 colours - see explanation)



## 304 MGx UL

3/2 NC raccordi automatici per tubo  $\varnothing 4$  (laterali),  
tasto (4 colori - vedi schema)

3/2 NC push-in fittings for  $\varnothing 4$  tube (ports on the side),  
push button (4 colours - see explanation)



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.

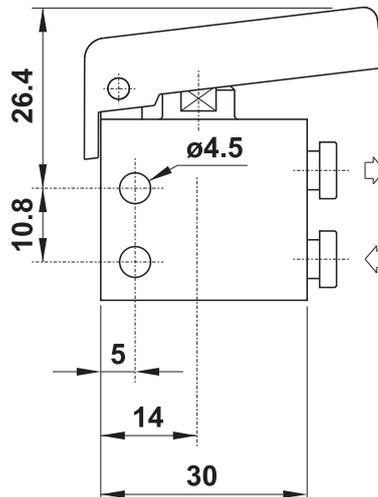
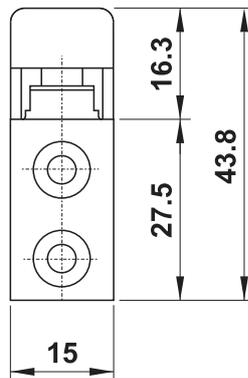
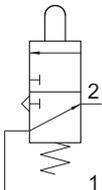
ROSSO - red	<b>R</b>
GIALLO - yellow	<b>G</b>
VERDE - green	<b>V</b>
NERO - black	<b>N</b>



## 314 MGx UL

3/2 NA raccordi automatici per tubo  $\varnothing 4$  (laterali),  
tasto (4 colori - vedi schema)

3/2 NO push-in fittings for  $\varnothing 4$  tube (ports on the side),  
push button (4 colours - see explanation)



## 204 MGx UL

2/2 NC raccordi automatici per tubo  $\varnothing 4$  (laterali),  
tasto (4 colori - vedi schema)

2/2 NC push-in fittings for  $\varnothing 4$  tube (ports on the side),  
push button (4 colours - see explanation)

