

Valvole a comando pneumatico e manuale Pneumatically and manually operated valves

Dati Tecnici

Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Pressione di pilotaggio (5/2): 0,5÷10 Bar (0,05÷1,00 MPa)
(5/3): 2,1÷10 Bar (0,21÷1,00 MPa)

Peso: 0,121 Kg

Technical data

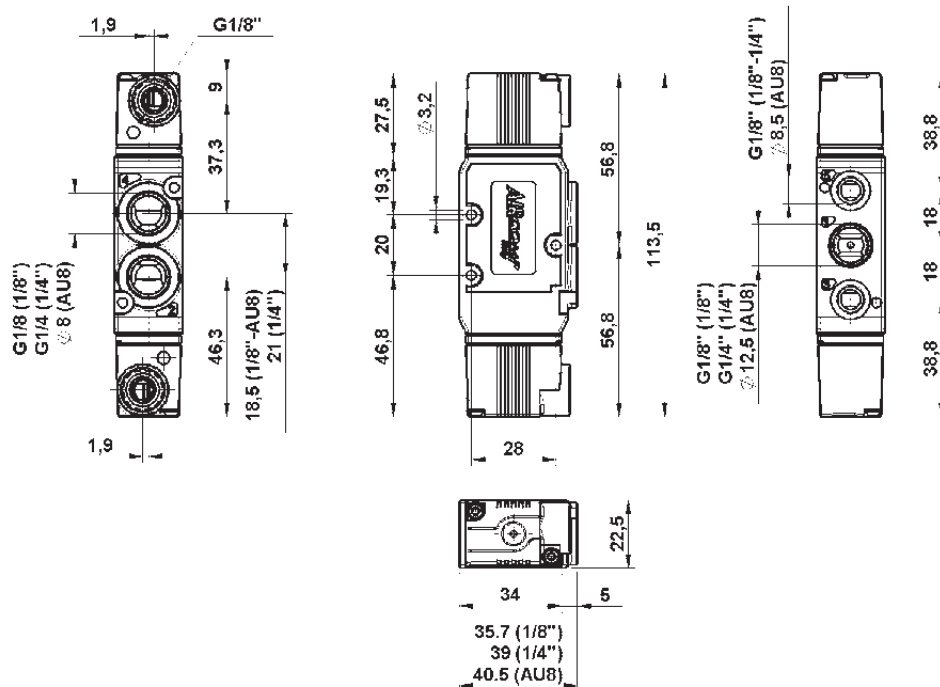
Working pressure: 0÷10 Bar (0÷1,00 MPa)
Operating pressure (5/2): 0,5÷10 Bar (0,05÷1,00 MPa)
(5/3): 2,1÷10 Bar (0,21÷1,00 MPa)

Weight: 0,121 Kg

Codici di ordinazione

Order codes

CODE	REF.
1252225002	VPR 1/8" 22 5 PN BS OO P
1252235002	VPR 1/4" 22 5 PN BS OO P
1252295002	VPR AU8 22 5 PN BS OO P
1252225003	VPR 1/8" 22 5 PN DF OO P
1252235003	VPR 1/4" 22 5 PN DF OO P
1252295003	VPR AU8 22 5 PN DF OO P
1252226001	VPR 1/8" 22 6 PN RC CC P
1252236001	VPR 1/4" 22 6 PN RC CC P
1252296001	VPR AU8 22 6 PN RC CC P
1252226002	VPR 1/8" 22 6 PN RC CA P
1252236002	VPR 1/4" 22 6 PN RC CA P
1252296002	VPR AU8 22 6 PN RC CA P
1252226003	VPR 1/8" 22 6 PN RC CP P
1252236003	VPR 1/4" 22 6 PN RC CP P
1252296003	VPR AU8 22 6 PN RC CP P



Dati Tecnici

Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Peso: 0,120 Kg

Technical data

Working pressure: 0÷10 Bar (0÷1,00 MPa)
Weight: 0,120 Kg

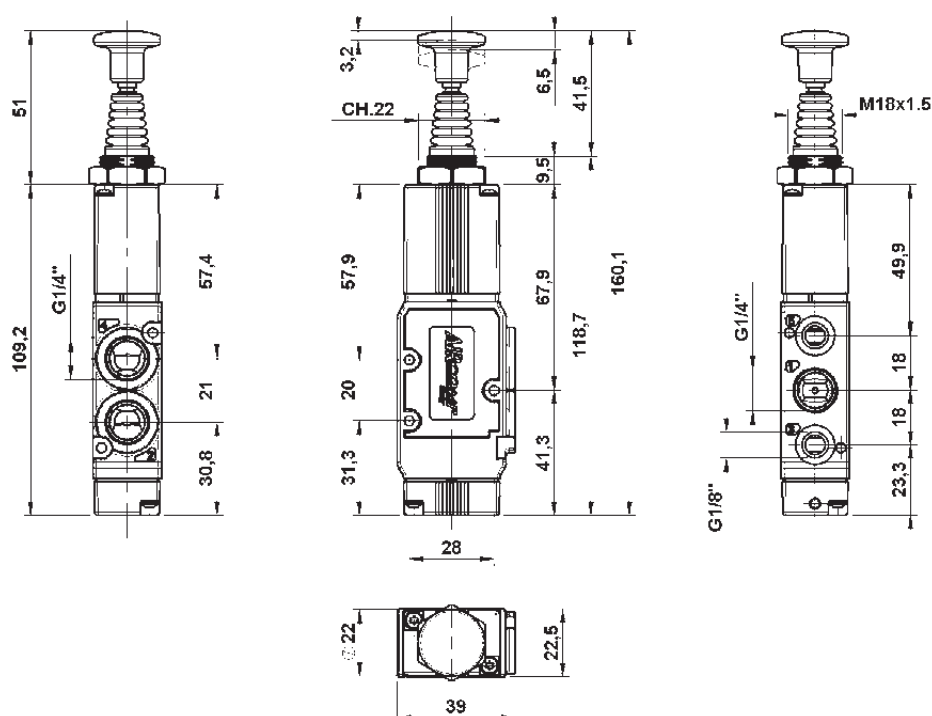
Codici di ordinazione

Order codes

CODE	REF.
1252335001	VMR 1/4" 22 5 TA ML OO P
1252335002	VMR 1/4" 22 5 TA BS OO P
1252336013	VMR 1/4" 22 6 TA RC CC P
1252336014	VMR 1/4" 22 6 TA RC CA P
1252336015	VMR 1/4" 22 6 TA RC CP P

Valvole a taretto 5/2 - 5/3

5/2 - 5/3 Detented push-pull operated valves



125 VMR 1/4"

Valvole a comando manuale Manually operated Valves

Dati Tecnici

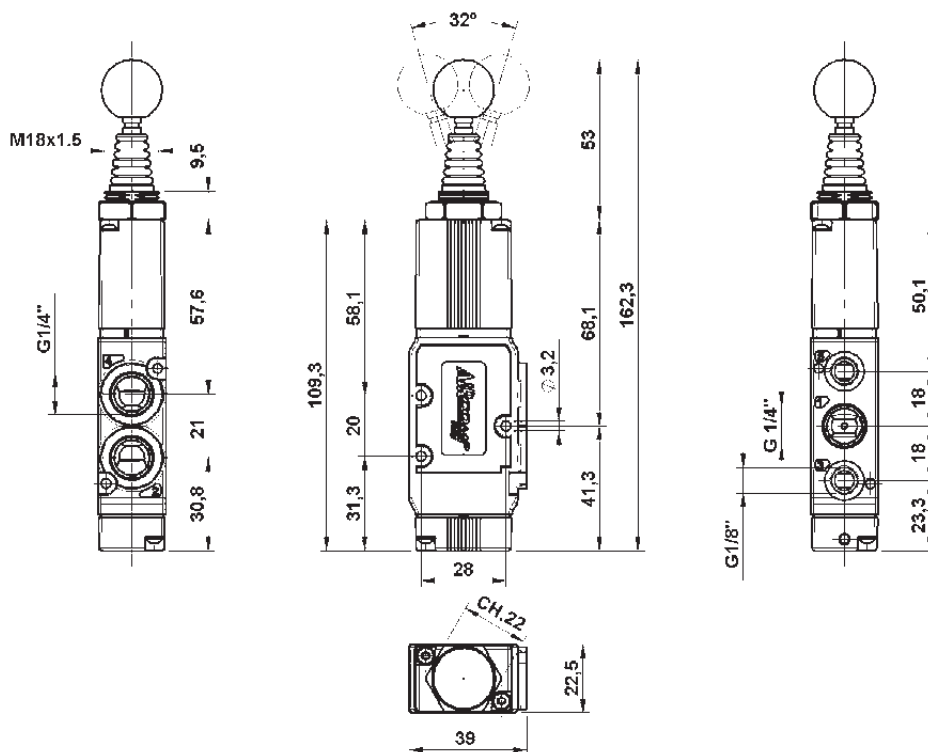
Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Peso: 0,119 Kg

Technical data

Working pressure: 0÷10 Bar (0÷1,00 MPa)
Weight: 0,119 Kg

Codici di ordinazione
Order codes

CODE	REF.
	1252335003 VMR 1/4" 22 5 LV ML OO P
	1252335004 VMR 1/4" 22 5 LV BS OO P
	1252336001 VMR 1/4" 22 6 LV ST CC P
	1252336002 VMR 1/4" 22 6 LV ST CA P
	1252336003 VMR 1/4" 22 6 LV ST CP P
	1252336004 VMR 1/4" 22 6 LV RC CC P
	1252336005 VMR 1/4" 22 6 LV RC CA P
	1252336006 VMR 1/4" 22 6 LV RC CP P



Dati Tecnici

Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Peso: 0,121 Kg

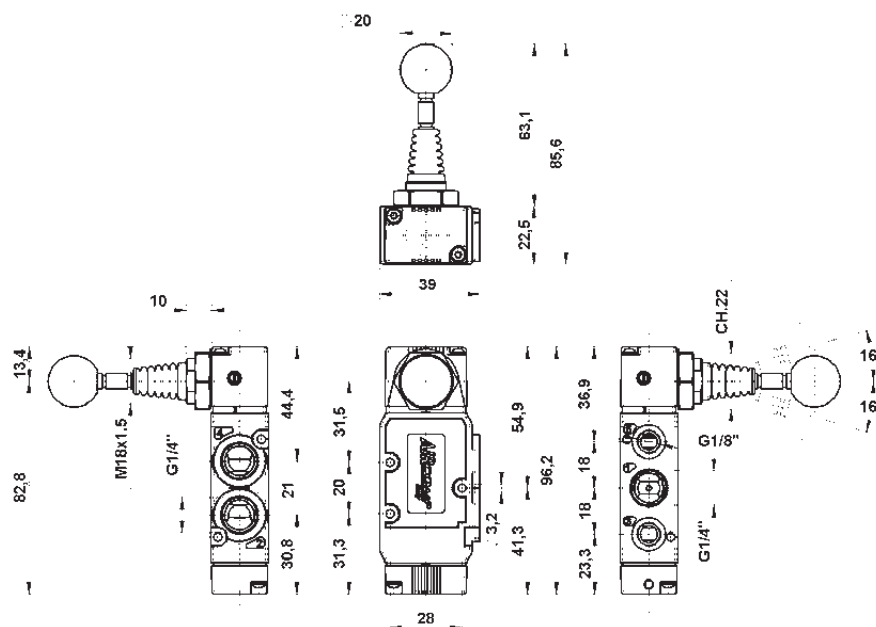
Technical data

Working pressure: 0÷10 Bar (0÷1,00 MPa)
Weight: 0,121 Kg

Codici di ordinazione
Order codes

CODE	REF.
	1252335005 VMR 1/4" 22 5 L9 ML OO P
	1252335006 VMR 1/4" 22 5 L9 BS OO P
	1252336007 VMR 1/4" 22 6 L9 ST CC P
	1252336008 VMR 1/4" 22 6 L9 ST CA P
	1252336009 VMR 1/4" 22 6 L9 ST CP P
	1252336010 VMR 1/4" 22 6 L9 RC CC P
	1252336011 VMR 1/4" 22 6 L9 RC CA P
	1252336012 VMR 1/4" 22 6 L9 RC CP P

Valvole a leva 90° 5/2 - 5/3
5/2 - 5/3 90° Lever valves



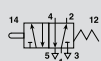
Dati Tecnici

Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Forza d'azionamento (a 6 Bar): 39 N
Peso: 0,087 Kg

Technical data

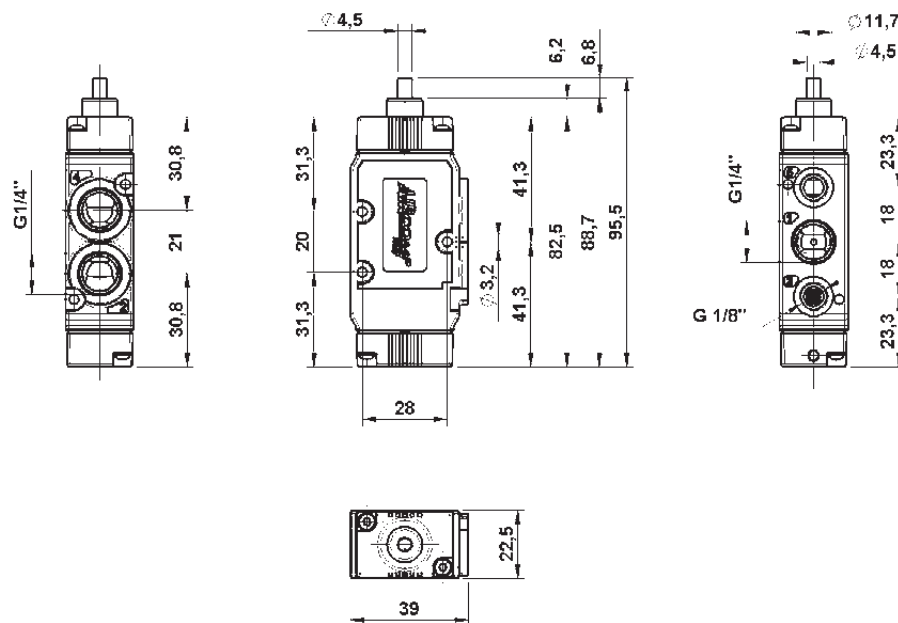
Working pressure: 0÷10 Bar (0÷1,00 MPa)
Thrust force (6 Bar): 39 N
Weight: 0,087 Kg

Codici di ordinazione Order codes



CODE	REF.
1252435001	MER 1/4" 22 5 PU ML OO P

Valvola a puntale 5/2 5/2 Pushrod valve



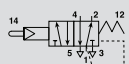
Dati Tecnici

Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)
Forza d'azionamento (a 6 Bar): 9 N
Peso: 0,099 Kg

Technical data

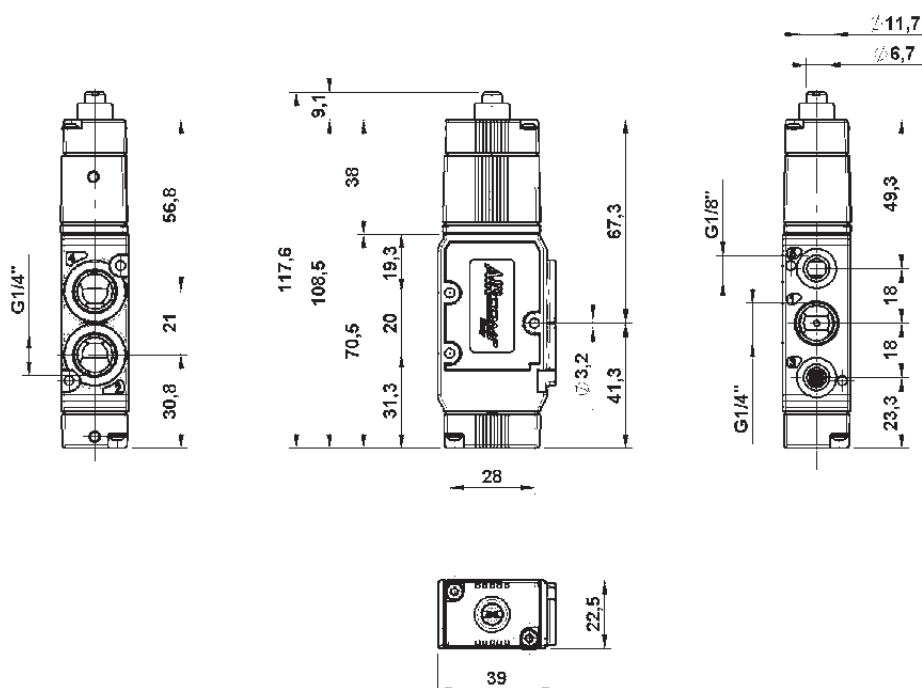
Working pressure: 1÷10 Bar (0,10÷1,00 MPa)
Thrust force (6 Bar): 9 N
Weight: 0,099 Kg

Codici di ordinazione Order codes



CODE	REF.
1252535001	MER 1/4" 22 5 PS PM OO P

Valvola a puntale servopilotato 5/2 5/2 Sensible pushrod valve



Valvole a comando meccanico Mechanically operated Valves

Dati Tecnici

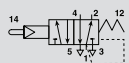
Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)
Forza d'azionamento (a 6 Bar): 9 N
Peso: 0,102 Kg

Technical data

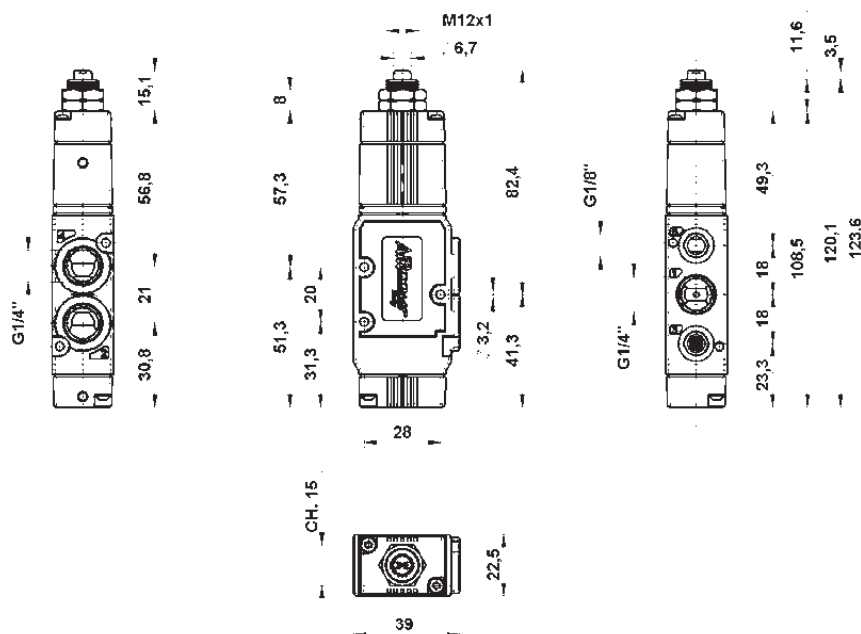
Working pressure: 1÷10 Bar (0,10÷1,00 MPa)
Thrust force (6 Bar): 9 N
Weight: 0,102 Kg

Codici di ordinazione Order codes

CODE	REF.
1252535004	MER 1/4" 22 5 PO PM OO P



Valvola a puntale passa-parete servopilotato 5/2
5/2 Sensible through-wall pushrod valve



Dati Tecnici

Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Forza d'azionamento (a 6 Bar): 16 N
Peso: 0,112 Kg

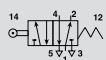
Technical data

Working pressure: 0÷10 Bar (0÷1,00 MPa)
Thrust force (6 Bar): 16 N
Weight: 0,112 Kg

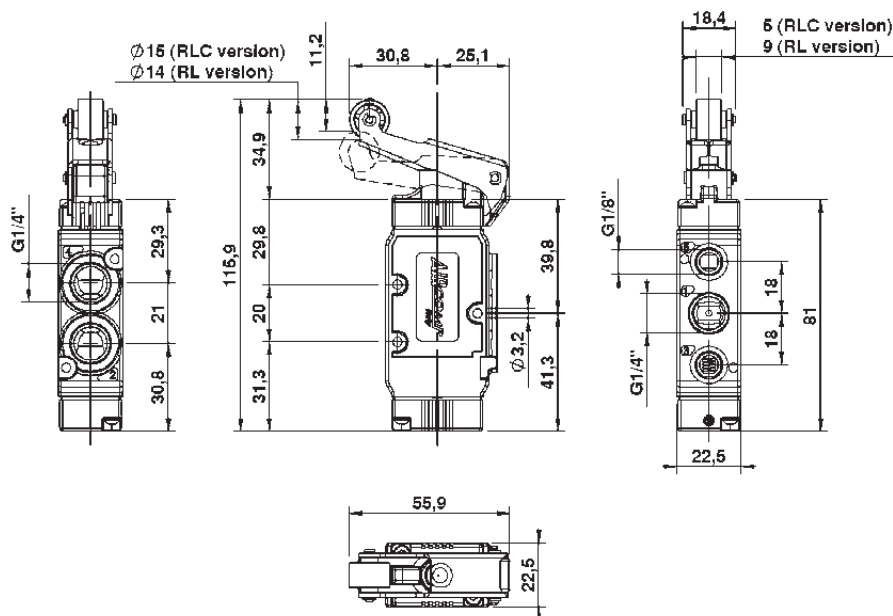
Codici di ordinazione Order codes

Versione con rullo in tecnopolimero.
Version with technopolymer roller.

CODE	REF.
1252435002	MER 1/4" 22 5 RL ML OO P



Valvola con leva a rullo 5/2
5/2 Roller lever valve



Versione con cuscinetto a sfere.
Version with ball bearing.

CODE	REF.
1252435006	MER 1/4" 22 5 RLC ML OO P



(Per disegni aggiornati della versione "RLC" contattare U.T. Aircomp)
(For up-to-date "RLC" version drawing, contact Aircomp technical dept)

Valvole a comando meccanico Mechanically operated Valves

Dati Tecnici

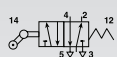
Pressione d'esercizio: 0÷10 Bar (0÷1,00 MPa)
Forza d'azionamento (a 6 Bar): 16 N
Peso: 0,118 Kg

Technical data

Working pressure: 0÷10 Bar (0÷1,00 MPa)
Thrust force (6 Bar): 16 N
Weight: 0,118 Kg

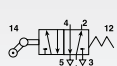
Codici di ordinazione Order codes

Versione con rullo in tecnopolimero.
Version with technopolymer roller.



CODE REF.
1252435003 MER 1/4" 22 5 RU ML OO P

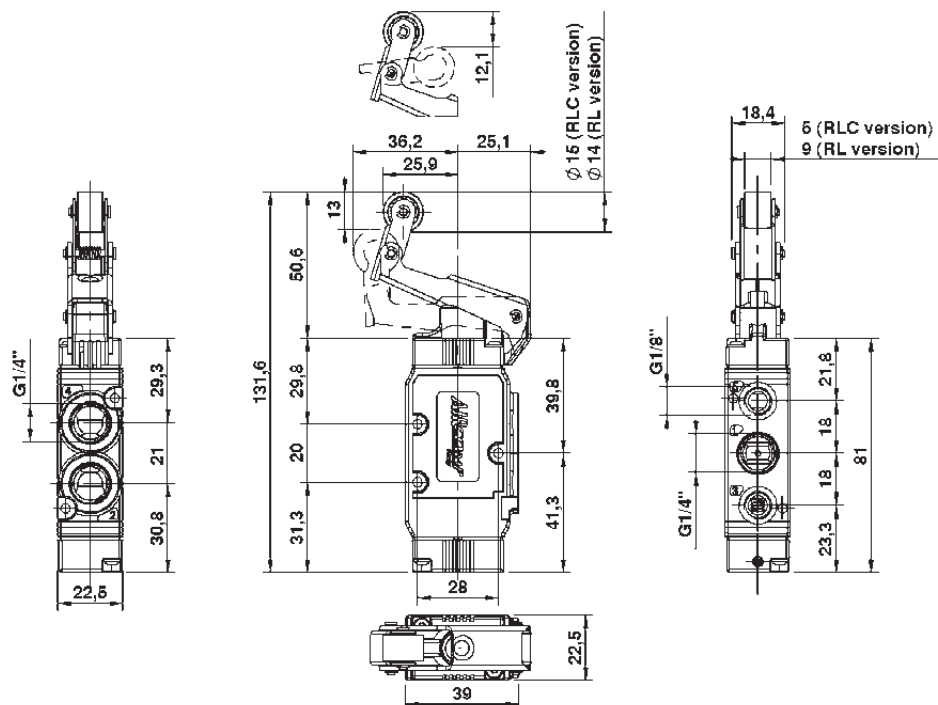
Versione con cuscinetto a sfere.
Version with ball bearing.



CODE REF.
1252435007 MER 1/4" 22 5 RUC ML OO P

(Per disegni aggiornati della versione "RUC" contattare U.T. Aircomp)
(For up-to-date "RUC" version drawing, contact Aircomp technical dept)

Valvola con leva a rullo unidirezionale 5/2
5/2 Unidirectional roller lever valve



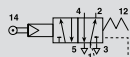
Dati Tecnici

Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)
Forza d'azionamento (a 6 Bar): 4,5 N
Peso: 0,106 Kg

Technical data

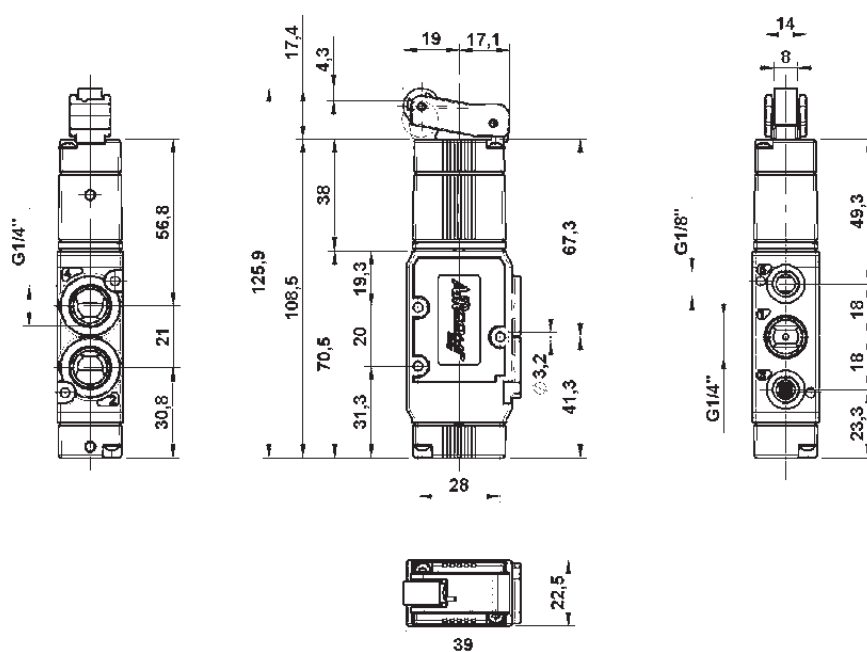
Working pressure: 1÷10 Bar (0,10÷1,00 MPa)
Thrust force (6 Bar): 4,5 N
Weight: 0,106 Kg

Codici di ordinazione Order codes



CODE REF.
1252535002 MER 1/4" 22 5 RS PM OO P

Valvola con leva a rullo servopilotata 5/2
5/2 Sensible roller lever valve



125 MER 1/4"

Valvole a comando meccanico

Mechanically operated Valves

Dati Tecnici

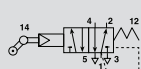
Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)
 Forza d'azionamento (a 6 Bar): 4,5 N
 Peso: 0,109 Kg

Technical data

Working pressure: 1÷10 Bar (0,10÷1,00 MPa)
 Thrust force (6 Bar): 4,5 N
 Weight: 0,109 Kg

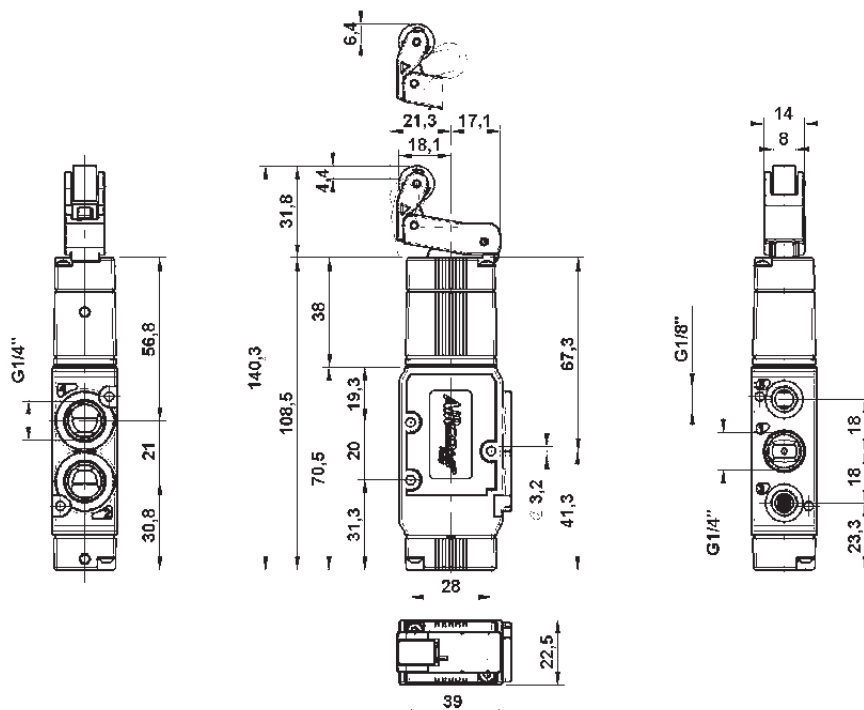
Codici di ordinazione

Order codes



CODE	REF.
1252535003	MER 1/4" 22 5 RO PM OO P

Valvola con leva a rullo unidirezionale servopilotata 5/2
 5/2 Sensible unidirectional roller lever valve



Dati Tecnici

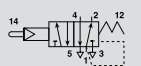
Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)
 Peso: 0,107 Kg

Technical data

Working pressure: 1÷10 Bar (0,10÷1,00 MPa)
 Weight: 0,107 Kg

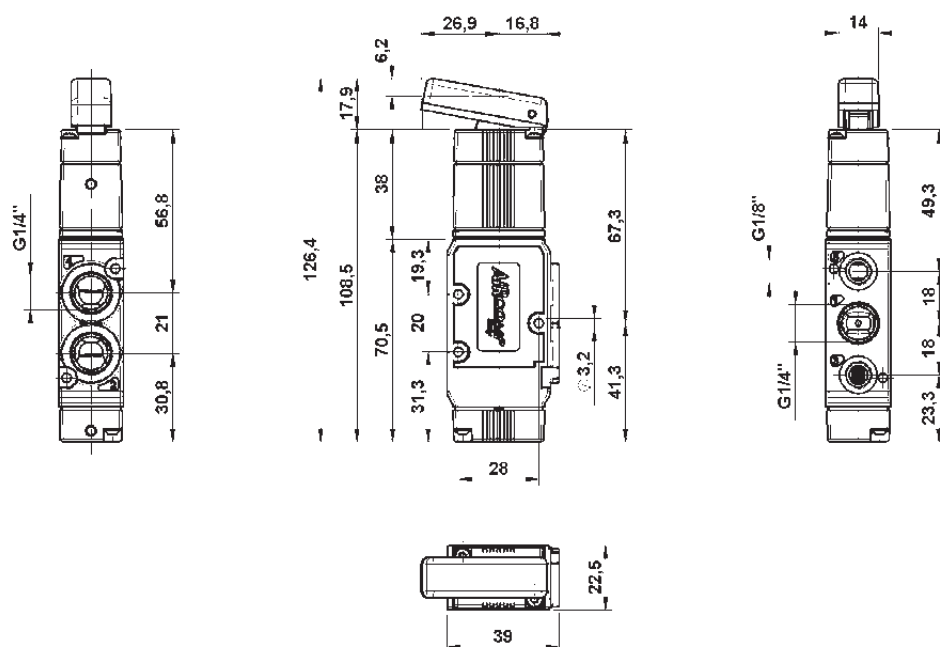
Codici di ordinazione

Order codes



CODE	REF.
1252535006	MER 1/4" 22 5 LS PM OO P

Valvola con leva a tasto servopilotata 5/2
 5/2 Sensible taste lever valve



Dati Tecnici

Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)

Peso: 0,105 Kg

NB: È disponibile, a richiesta, la versione ad antenna munita di stelo filettato e dadi di fissaggio.

Technical data

Working pressure: 1÷10 Bar (0,10÷1,00 MPa)

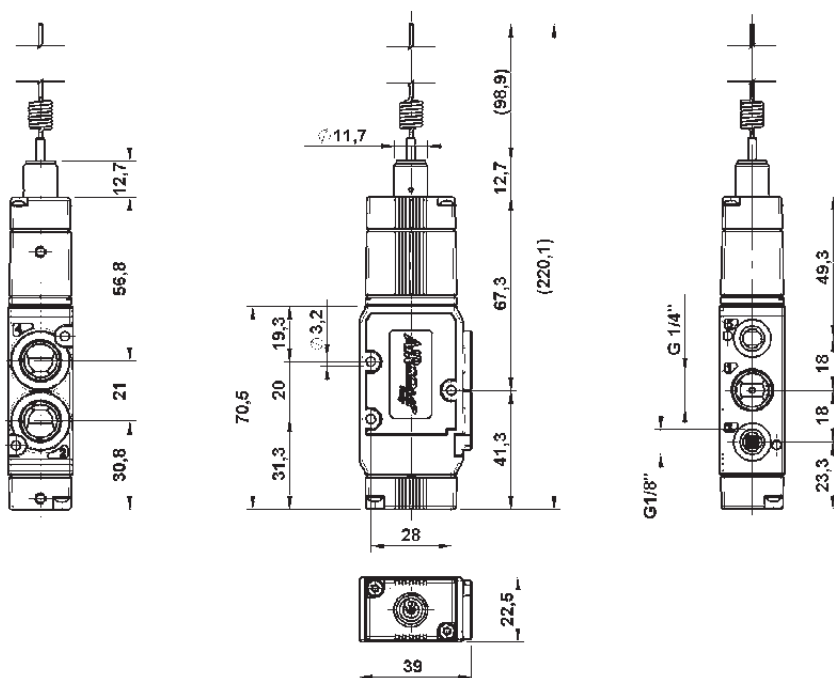
Weight: 0,105 Kg

NB: On request is available whisker version provided with threaded rod and fixing nuts.

Codici di ordinazione Order codes

 **CODE** 1252535007 **REF.** MER 1/4" 22 5 AN PM OO P

Valvola ad antenna 5/2 5/2 Whisker valve



Dati Tecnici

Pressione d'esercizio: 1÷10 Bar (0,10÷1,00 MPa)

Peso: 0,105 Kg

Technical data

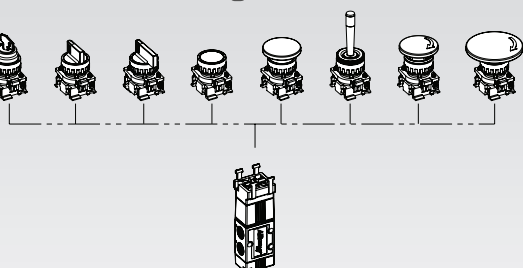
Working pressure: 1÷10 Bar (0,10÷1,00 MPa)

Weight: 0,105 Kg

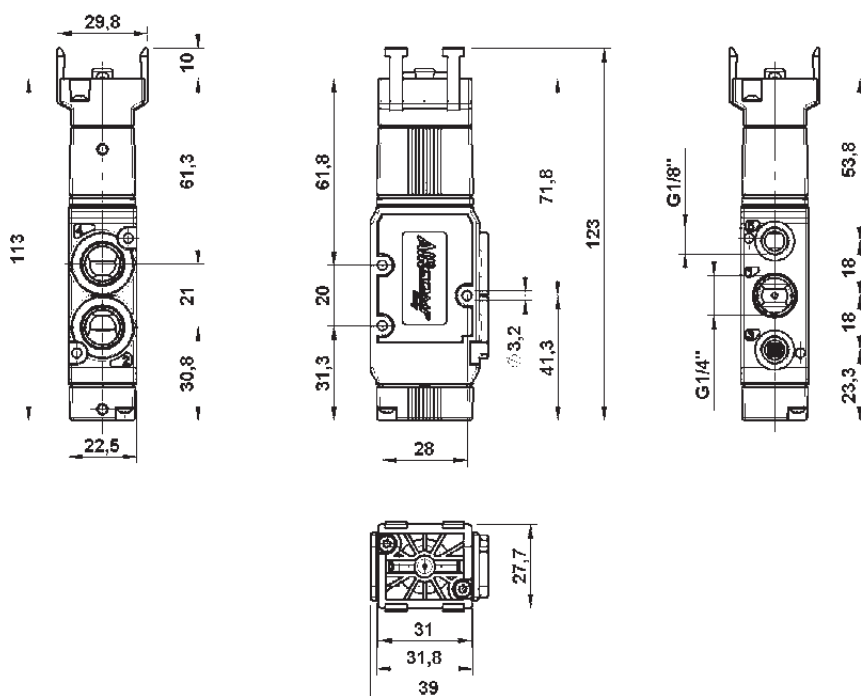
Codici di ordinazione Order codes

 **CODE** 1252535005 **REF.** MER 1/4" 22 5 PB PM OO P

Configurazioni disponibili (*) Available configurations (*)



Valvola 5/2 predisposta per comandi a pannello 5/2 Valve for panel mounting actuators



(*) Per la consultazione dei codici e delle caratteristiche degli attuatori vedi pag. 84.

(*) For actuators codes and features, refer to page 84.