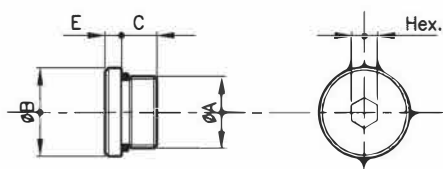
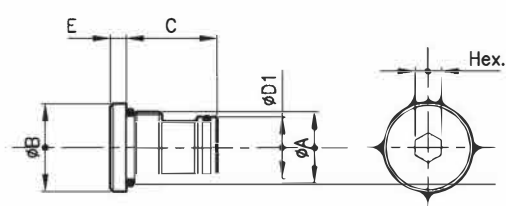
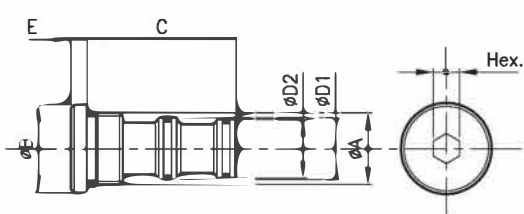


External plug


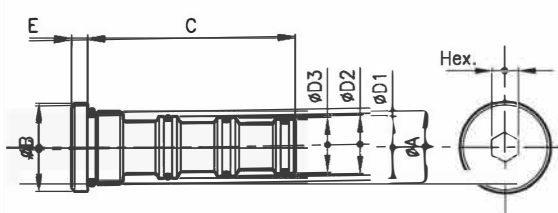
Type	T 20	T 30	T 50	T 70
Code	29011102	39011102	59011102	79011100
A	M 18x1.5	M 22x1.5	M 33x2	M 42x2
B	22	27	38	50
C	10	11	14.5	18
E	4	5	6	8
Hex.	8	8	10	14

2 WAY


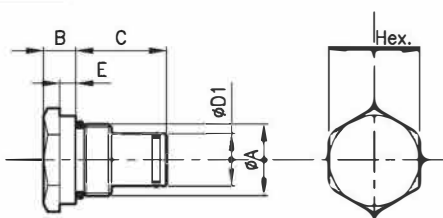
Type	T 20/2	T 30/2	T 50/2	T 70/2
Code	29011103	39011100	59011100	79011101
A	M 18x1.5	M 22x1.5	M 33x2	M 42x2
B	22	27	38	50
C	24.5	28	39	48
D1	15	19	28	38
E	4	5	6	8
Hex.	8	8	10	14

3 WAY


Type	T 20/3	T 30/3	T 50/3	T 70/3
Code	29011104	39011101	59011101	79011102
A	M 18x1.5	M 22x1.5	M 33x2	M 42x2
B	22	27	38	50
C	39.5	46	63	79
D1	15	19	28	38
D2	14	18	27	36
E	4	5	6	8
Hex.	8	8	10	14

4 WAY


Type	T 20/4	T 30/4	T 50/4	
Code	29011105	39011103	59011103	
A	M 18x1.5	M 22x1.5	M 33x2	
B	22	27	38	
C	54.5	64	88	
D1	15	19	28	
D2	14	18	27	
D3	13	17	26	
E	4	5	6	
Hex.	8	8	10	

2 WAY


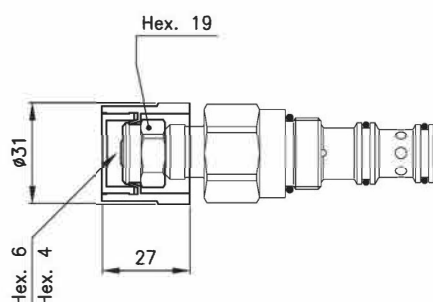
Type	T 28/2	T 29/2	T 32/2	
Code	29011101	29011108	39011104	
A	3/4-16 UNF	3/4-16 UNF	M 20x1.5	
B	9	9	9	
C	27	26.5	25	
D1	12.7	15.82	15	
E	5	5	5	
Hex.	24	24	24	

Functional description

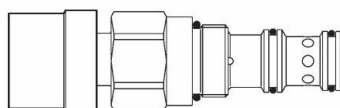
FLUCOM introduces a new sealing system suitable for same type of cartridges. Once that the plug has been plugged in, it is no more possible to change the adjustment without tampering the seal.

Three different kind of sealing system are available:

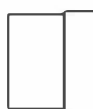
- 1) LOGO : cartridges are adjusted and sealed directly from FLUCOM
- 2) NOLOGO : cartridges may be adjusted from FLUCOM as well as from the Customer but sealed from the Customer himself.
- 3) KIT : complete kit allowing the changes in adjusting and sealing

Dimensions

LOGO

Adjusted and sealed from FLUCOM


NOLOGO

May be adjusted from FLUCOM but sealed from the Customer


+

+

KIT

Supplied from FLUCOM

KIT – M 8x1 cod. 90 788 130
KIT – M 12x1.25 cod. 90 788 131
Cartridges supporting the sealing system

LPS 20	RPA 20	RDA/RDI 20/30
LPE 20	RLY 30/50	RDC 20/30/50
LPA 20/30	RLD 20	DPC 20/30/50
LPI 30/50	RLP 30/50	CMS 20/30/50
LPB 20/30/50	LPQ 30/50	CMQ 30/50
LPT 30	LPY 30/50	CMB 20
VDT 20/30	LCS 20	CMC 30/50

FLUCOM
ITALY

FILTERS IN PRESSURE

COLLECTION ASSEMBLY

FMP 20/..

18.100

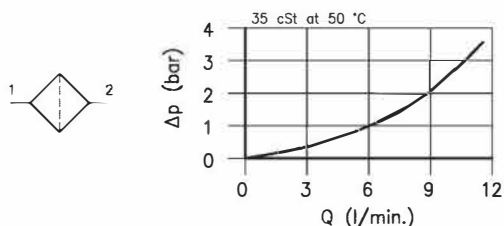
01.06

Technical features

This range of filters may be used on pressure line for piloting circuits or small plants.

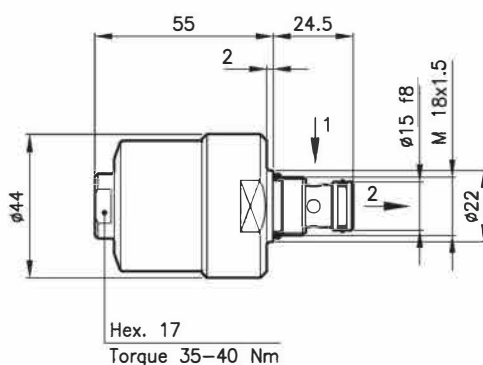
The special building shape allows the fitting-up inside the manifolds or inside standard bodies, with considerable benefit in costs and with overall dimensions reduction.

On request they can be supplied with 25 micron filtration.



Cavity	(For dimensions see catalogue 17.000)	S 20/2
Nominal flow	(l/min.)	6
Max. pressure	(bar)	350
Breakdown pressure	(bar)	20
Nominal filtering	(μm)	10
Absolute filtering	(μm)	15
Fluid viscosity range	(cSt)	2.8 – 380
Fluid temperature range	(°C)	-20 +80
Mass	(kg)	0.450
Standard seals in Buna N		

Dimensions



Ordering informations

FMP 20/05-10

FMP 20 = Filter type

Size

05 = standard

Nominal filtering

10 = 10 micron

Codes:

FMP 20/05-10 27 011 104

Filtering element 27 187 100

CAE 20 filters can be assembled on standard bodies 20-L0 series; for dimensions see catalogue 16.010

FLUcom
ITALY

MULTIFUNCTION LEVER GRIP

PMI 600

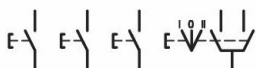
18.500

01.98

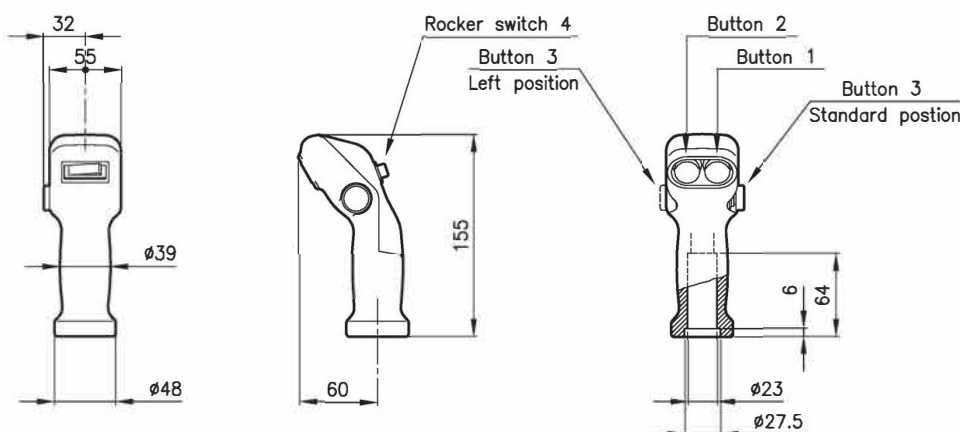
Technical features

Multifunction lever grip made of anticorrosive plastic material inclusive of side M5 grubber screw.
Electrical controls ensured by push button serie with IP 66 degree and a rocker switch with rubber cover.
It's used mainly when is necessary to combine a movement of traditional directional control valve with one or more solenoid valves.

Nominal voltage	(Volt)	12/24
Max. inductive charge	(Ampere)	5
Max. resistive charge	(Ampere)	10
Temperature range	(°C)	-20 +80
Protection class	(DIN 40050)	IP 66
Full charge last	(cycles)	1.000.000
Mass	(kg)	0.500



Dimensions



Ordering informations

PMI 600/1R-2R-3Y-4T

Series

Type

Button No. 1

1T = Plugged

1R = Red button

1Y = Yellow button

Button No. 2

2T = Plugged

2R = Red button

2Y = Yellow button

Rocker switch No. 4

4T = Plugged

4C = Switch

4D = Button

Button No. 3

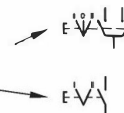
3T = Plugged

3R = Red button

3Y = Yellow button

3RL = Red button (left position)

3YL = Yellow button (left position)



FLUCOM
ITALY

JOYSTICK

ONE AND TWO AXIS

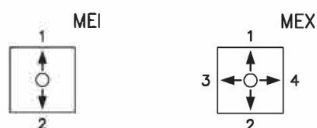
MEI – MEX 600

18.540

01.98

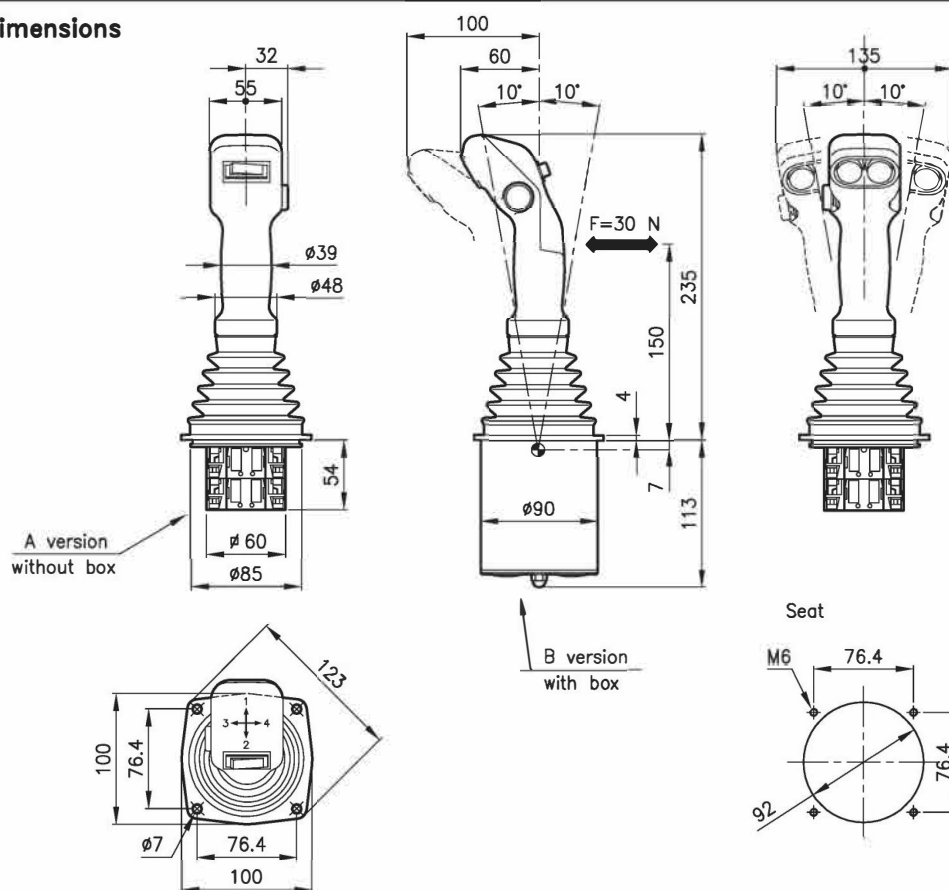
Technical features

They are electrical Joystick for on-off remote control. In addition to the movement on two axes, a series of buttons and one switches three pole are foreseen in order to control the commutation and the security of the solenoids which are to be energized. The electrical circuit, the number of controls and the functions are defined each time according to the Customers requirements. In the complete configuration the standard electric circuit make it possible to control as 18 solenoids.



Nominal voltage	(Volt)	12/24
Max. inductive charge	(Ampere)	5
Max. resistive charge	(Ampere)	10
Temperature range	(°C)	-20 +80
Protection class	(DIN 40050)	IP 66
Full charge last	(cycles)	1.000.000
Crash resistance (IEC 68-2-27)		5 g
Vibration resistance (40-500 Hz)		10 g
Mass	(kg)	0.980

Dimensions



Ordering informations

MEX 600-B-65011XXX

Series

MEI = one axis

MEX = two axes

Type

No. schema and code

External box

A = without box

B = with box