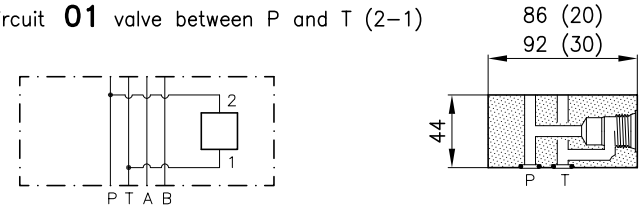
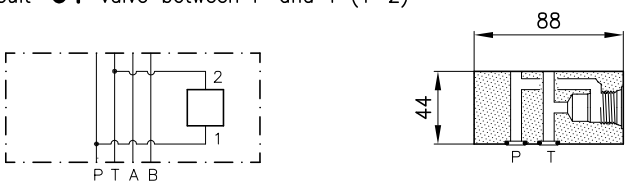
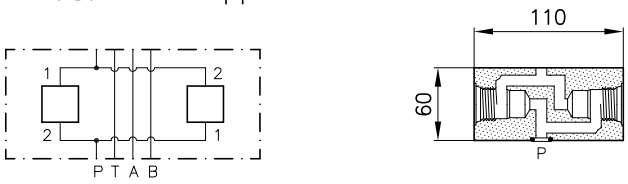
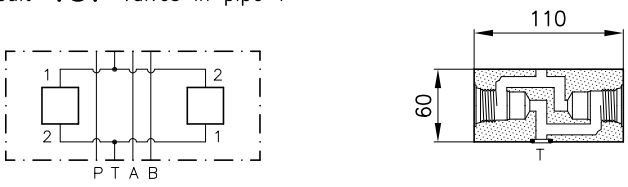
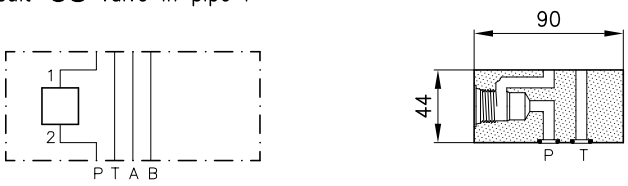
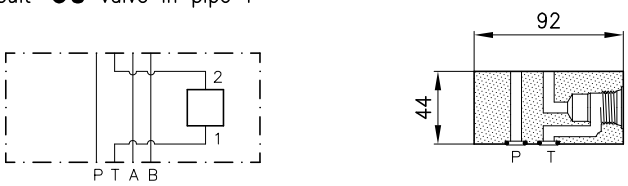
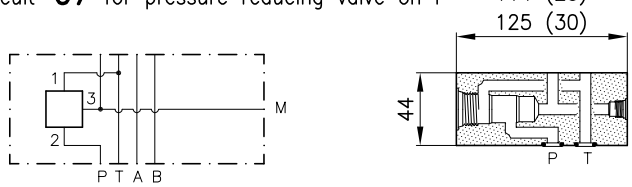
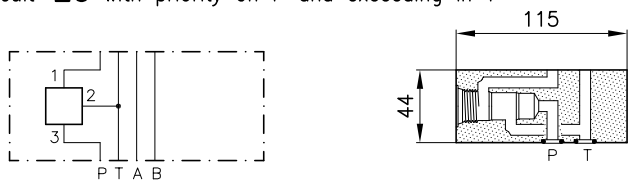
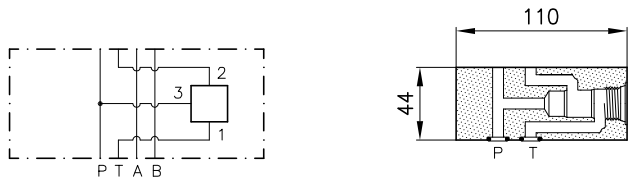
It is a series of blocks for sandwich assembling on connection surface CETOP R35 H–4.2–4–03, available in several executions for two or three way valve size 20 and 30, they offer a wide range uses.
Here are rappresented the standard versions without the respective valves which may be supplied on request.

P and T line regulation and interception.

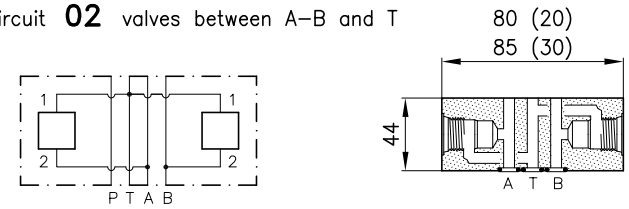
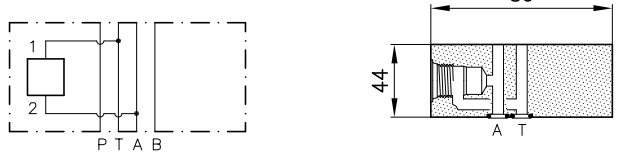
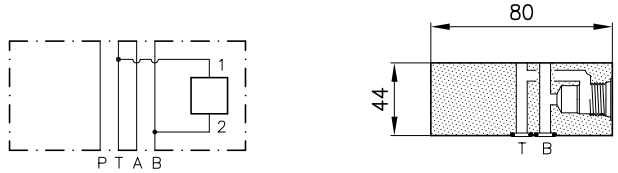
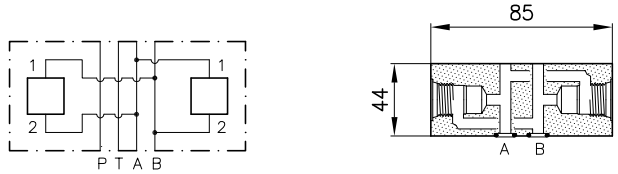
Connecting scheme	Type	Valve cavity	Technical schedules
Circuit **01** valve between P and T (2–1) 	**20 CFT 01**	S 20/2	
	30 CFT 01	S 30/2	
Circuit **61** valve between P and T (1–2) 	**30 CFT 61**	S 30/2	
Circuit **18P** valves in pipe P 	**30 CFT 18P**	S 30/2	
Circuit **18T** valves in pipe T 	**30 CFT 18T**	S 30/2	
Circuit **58** valve in pipe P 	**30 CFT 58**	S 30/2	
Circuit **60** valve in pipe T 	**30 CFT 60**	S 30/2	
Circuit **07** for pressure reducing valve on P 	**20 CFT 07**	S 20/3	
	30 CFT 07	S 30/3	

It is a series of blocks for sandwich assembling on connection surface CETOP R35 H–4.2–4–03, available in several executions for two or three way valves in size 20 and 30, they offer a wide range of uses.
Here are rappresented the standard version without the respective valves, which may be supplied separately.

P and T line regulation and interception.

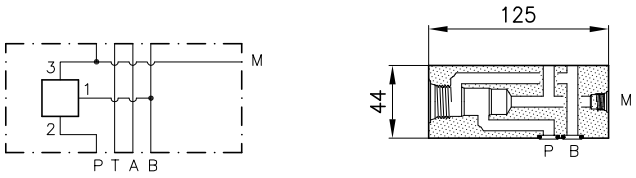
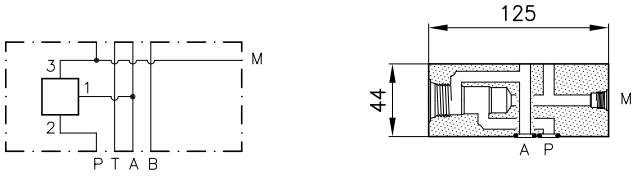
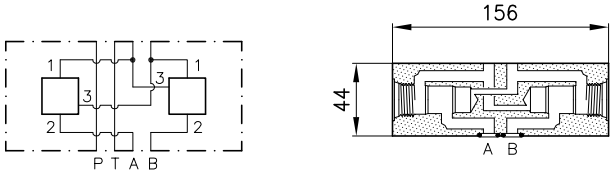
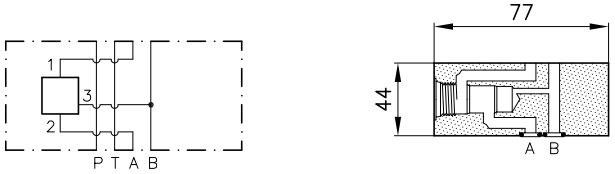
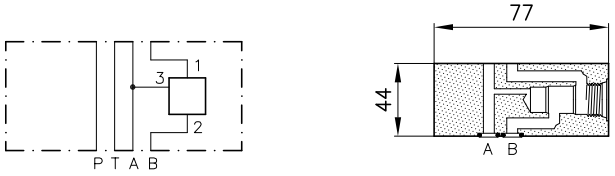
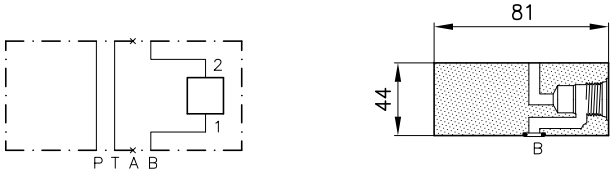
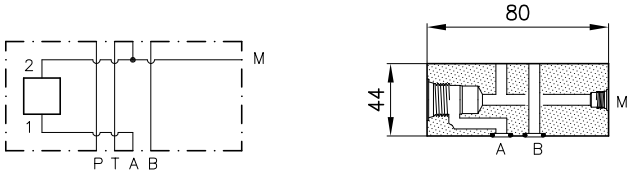
Connecting scheme	Type	Valve cavity	Technical schedules
Circuit **20** with priority on P and exceeding in T 	**30 CFT 20**	S 30/3	
Circuit **24** overcenter on T 	**30 CFT 24**	S 30/3	

A and B line regulation and interception.

Connecting scheme	Type	Valve cavity	Technical schedules
Circuit **02** valves between A–B and T 	**20 CFT 02**	S 20/2	
	30 CFT 02	S 30/2	
Circuit **02/A** valve between A and T 	**30 CFT 02/A**	S 30/2	
Circuit **02/A** valve between B and T 	**30 CFT 02/B**	S 30/2	
Circuit **03** valves between A and B 	**30 CFT 03**	S 30/2	

It is a series of blocks for sandwich assembling on connection surface CETOP R35 H–4.2–4–03, available in several executions for two or three way valves in size 20 and 30, they offer a wide range of uses.
Here are rappresented the standard version without the respective valves, which may be supplied separately.

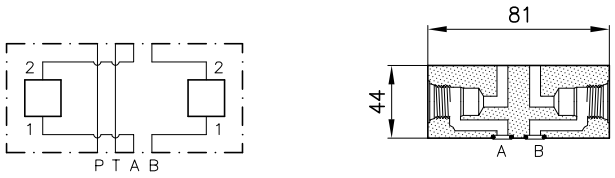
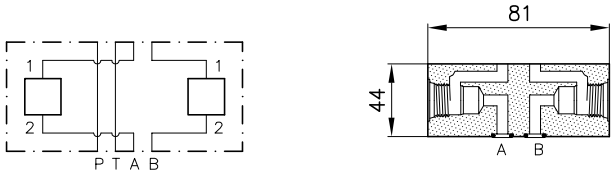
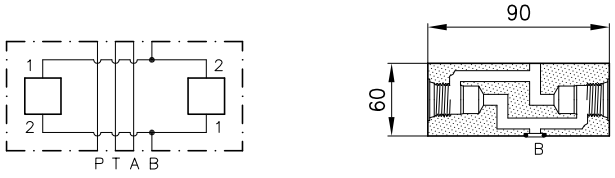
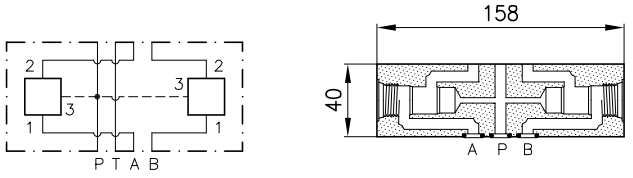
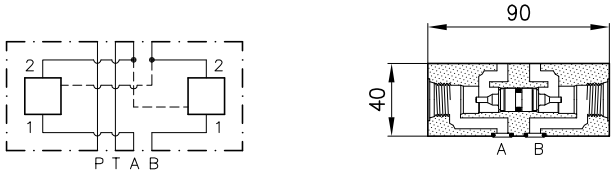
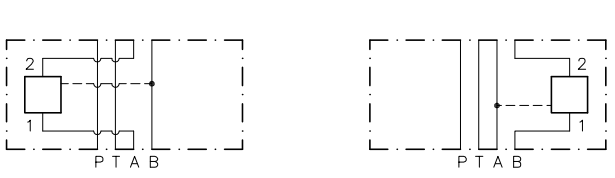
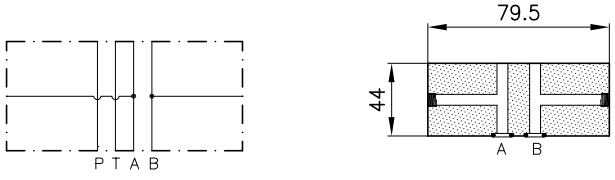
A and B line regulation and interception.

Connecting scheme	Type	Valve cavity	Technical schedules
Circuit **08** pressure reducing valve on A 	**30 CFT 08**	S 30/3	
Circuit **09** pressure reducing valve on B 	**30 CFT 09**	S 30/3	
Circuit **25** overcenter on A and B 	**30 CFT 25**	S 30/3	
Circuit **26** overcenter on A 	**30 CFT 26**	S 30/3	
Circuit **27** overcenter on B 	**30 CFT 27**	S 30/3	
Circuit **32** valve on pipe B (1–2) 	**30 CFT 32**	S 30/2	
Circuit **32/A** valve on pipe A (1–2) 	**30 CFT 32/A**	S 30/2	

13

It is a series of blocks for sandwich assembling on connection surface CETOP R35 H–4.2–4–03, available in several executions for two or three way valves in size 20 and 30, they offer a wide range of uses.
Here are rappresented the standard version without the respective valves, which may be supplied separately.

A and B line regulation and interception.

Connecting scheme	Type	Valve cavity	Technical schedules
Circuit **33** valves on pipe A and B (1–2) 	**30 CFT 33**	S 30/2	
Circuit **34** valves on pipe A and B (2–1) 	**30 CFT 34**	S 30/2	
Circuit **18B** valves on pipe B 	**20 CFT 18B**	S 20/2	
Circuit **57** pilot operated check valves 	**30 CFT 57/P**	S 30/3	
Circuit **57** pilot operated check valves 	**20 CFT 57**	S 20/2	
Circuit **57** pilot operated check valve on A or on B 	**20 CFT 57/A**	S 20/2	
	20 CFT 57/B	S 20/2	
Circuit **86** pressure switches on A and B 	**30 CFT 86**	–	

FLUCOM ITALY

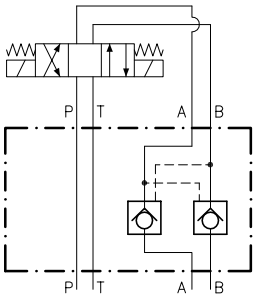
PILOT OPERATED CHECK VALVES

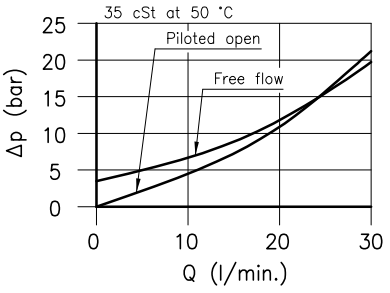
SANDWICH BODIES CETOP 03 **CAE 20/..–CFT 57**

13.400

01.96

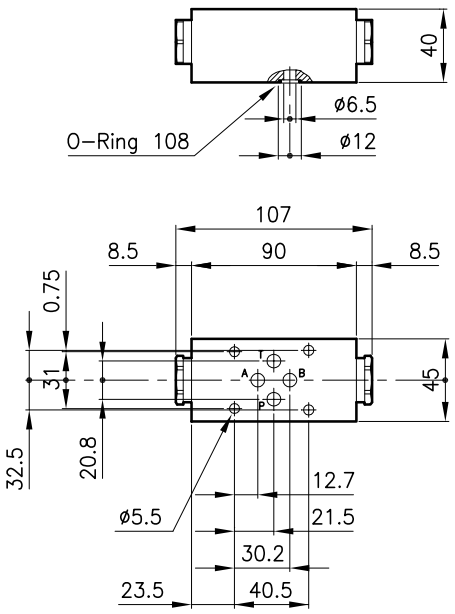
Technical features





Valves (For features see catalogue 05.050)		CAE 20/M
Max. flow	(l/min.)	30
Max. pressure	(bar)	315
Pilot ratio		5:1
Fluid viscosity range	(cSt)	2.8 – 380
Fluid temperature range	(°C)	–20 +80
Mass (with alluminium body)	(kg)	0.560
Hydraulic fluid; mineral oil HM and HV ISO 6074		
Recommended filtration; 19/15 ISO 4466 (25 μ absolutes)		
Standard seals in Polyurethane and Buna N		
Standard body in alluminium, (on request in cast iron)		

Dimensions



Ordering informations

CAE 20/M–CFT 57

Valves type

Standard spring
M = 3.5 bar

Version

Codes:

CAE 20/M–CFT 57 22 011 117

13_400

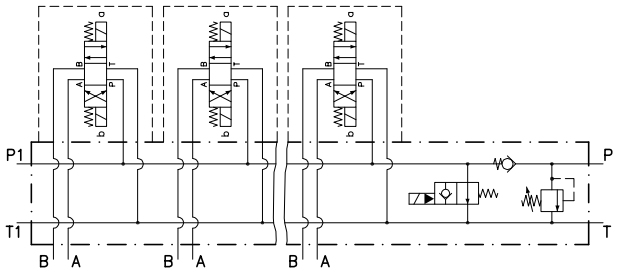
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 — CMT 30–P1–B06/..

13.800

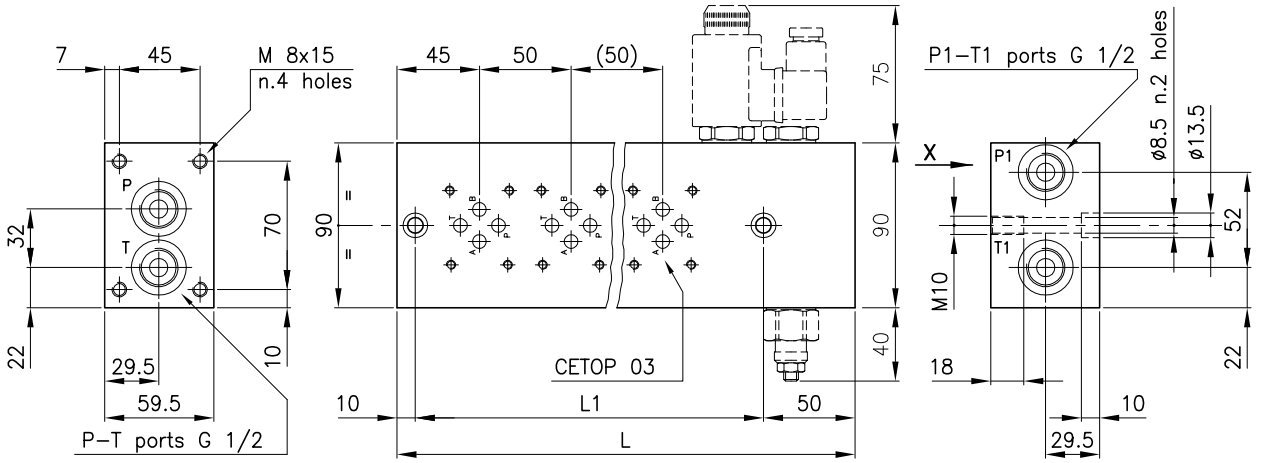
01.98

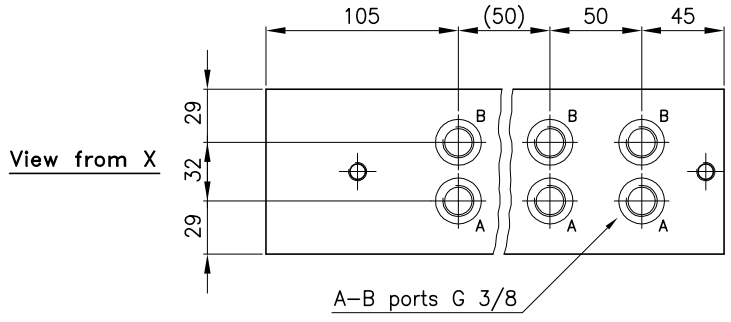
Technical features



These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar). On request available also in steel.
The plates CMT 30–P1 show n° 3 cavities S 30/2 and are arranged for assembling check valve, unloading solenoid valve and pressure relief valve of the Series 30.
The cartridge valves Series 30 are to be ordered separately.

Dimensions





View from X

Type	L	L1
CMT 30–P1–B06/2	200	140
CMT 30–P1–B06/3	250	190
CMT 30–P1–B06/4	300	240
CMT 30–P1–B06/5	350	290
CMT 30–P1–B06/6	400	340
CMT 30–P1–B06/7	450	390
CMT 30–P1–B06/8	500	440

Ordering informations

CMT 30–P1–B06/3

Valves type

Parallel connection
(Pre–arrangement for pressure relief valve, unloading solenoid valve and check valve)

A e B ports
B06 = G 3/8

Sections number

Codes:

CMT 30–P1–B06/2	38 111 110
CMT 30–P1–B06/3	38 111 111
CMT 30–P1–B06/4	38 111 112
CMT 30–P1–B06/5	38 111 113
CMT 30–P1–B06/6	38 111 114
CMT 30–P1–B06/7	38 111 115
CMT 30–P1–B06/8	38 111 116

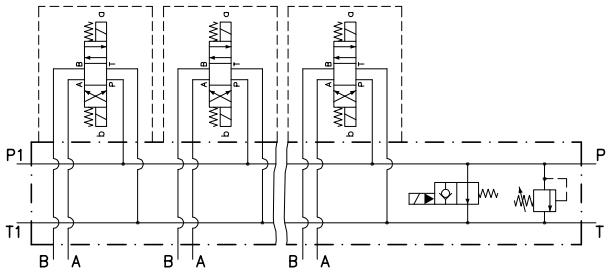
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 — CMT 30–P2–B06/..

13.801

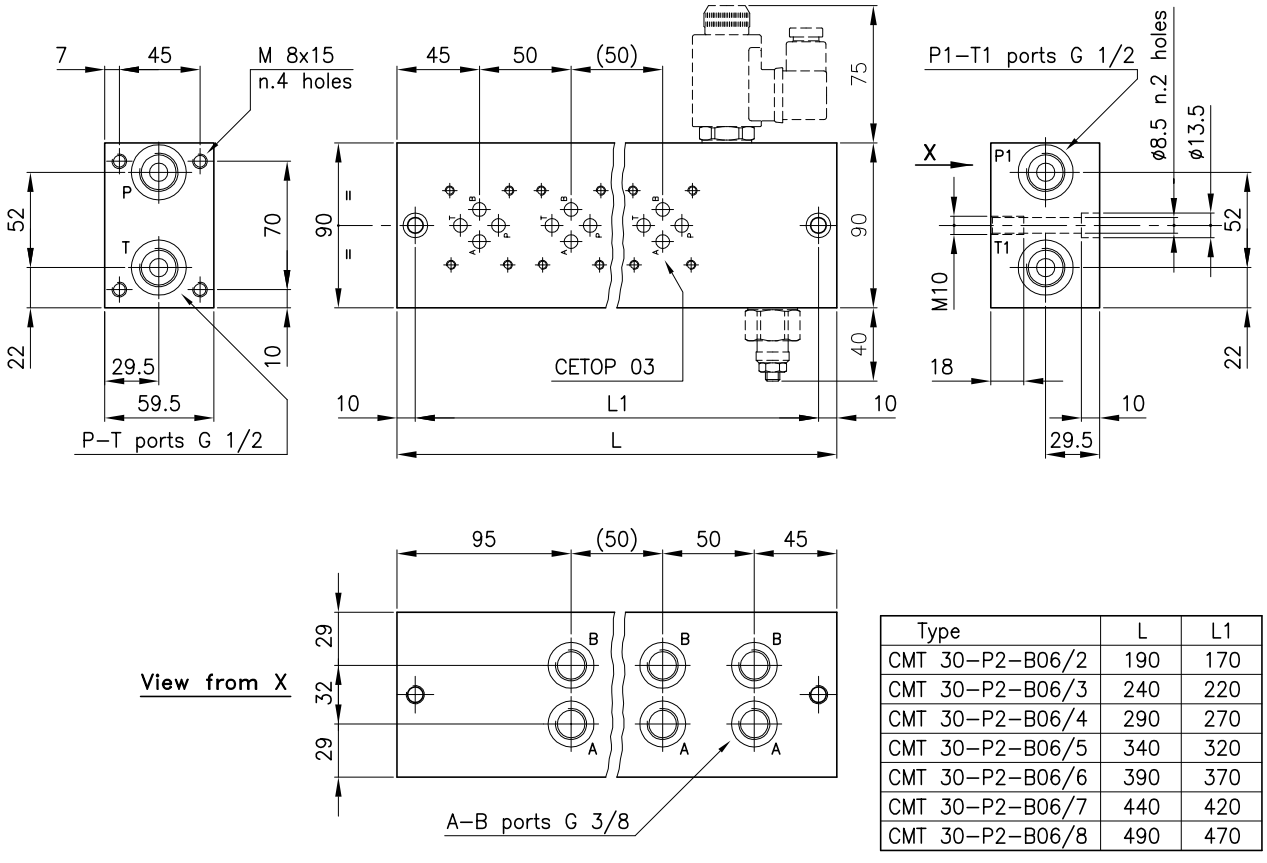
01.98

Technical features



These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar). On request available also in steel.
The plates CMT 30–P2 show n° 2 cavities S 30/2 and are arranged for assembling unloading solenoid valve and pressure relief valve of the Series 30.
The cartridge valves Series 30 are to be ordered separately.

Dimensions



View from X

Type	L	L1
CMT 30–P2–B06/2	190	170
CMT 30–P2–B06/3	240	220
CMT 30–P2–B06/4	290	270
CMT 30–P2–B06/5	340	320
CMT 30–P2–B06/6	390	370
CMT 30–P2–B06/7	440	420
CMT 30–P2–B06/8	490	470

Ordering informations

CMT 30–P2–B06/3

Valves type

Parallel connection
(Pre–arrangement for pressure relief valve and unloading solenoid valve)

A e B ports
B06 = G 3/8

Sections number

Codes:

CMT 30–P2–B06/2	38 111 117
CMT 30–P2–B06/3	38 111 118
CMT 30–P2–B06/4	38 111 119
CMT 30–P2–B06/5	38 111 120
CMT 30–P2–B06/6	38 111 121
CMT 30–P2–B06/7	38 111 122
CMT 30–P2–B06/8	38 111 123

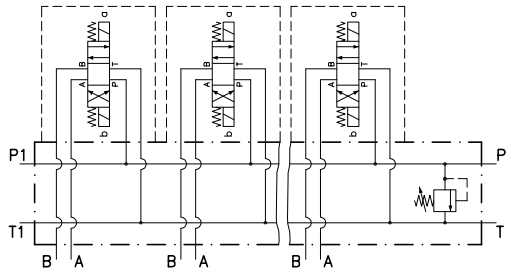
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 — CMT 30–P3–B06/..

13.802

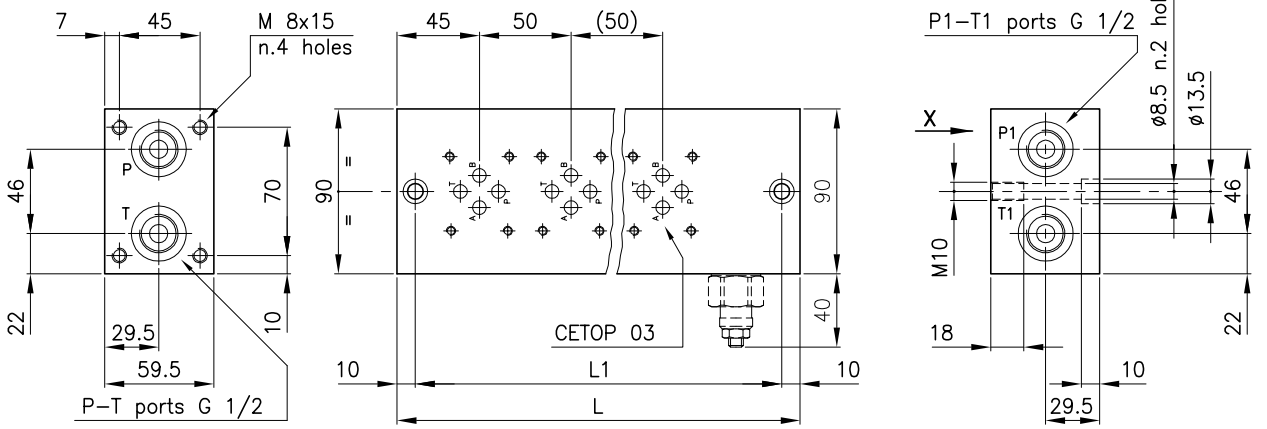
01.98

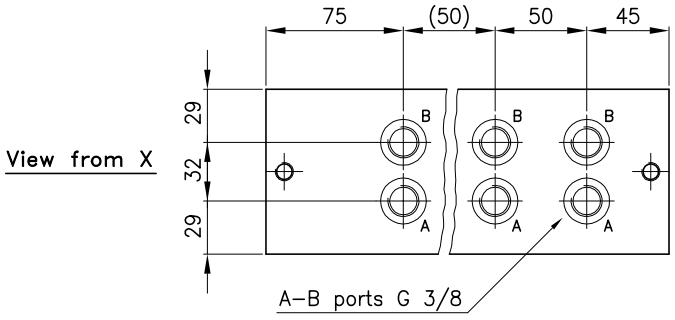
Technical features



These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar). On request available also in steel.
The plates CMT 30–P3 show n° 1 cavities S 30/2 and are arranged for assembling e pressure relief valve of the Series 30.
The cartridge valves Series 30 are to be ordered separately.

Dimensions





View from X

Type	L	L1
CMT 30–P3–B06/2	170	150
CMT 30–P3–B06/3	220	200
CMT 30–P3–B06/4	270	250
CMT 30–P3–B06/5	320	300
CMT 30–P3–B06/6	370	350
CMT 30–P3–B06/7	420	400
CMT 30–P3–B06/8	470	450

Ordering informations

CMT 30–P3–B06/3

Valves type

Parallel connection
(Pre–arrangement for pressure relief valve)

A e B ports
B06 = G 3/8

Sections number

Codes:

CMT 30–P3–B06/2	38 111 124
CMT 30–P3–B06/3	38 111 125
CMT 30–P3–B06/4	38 111 126
CMT 30–P3–B06/5	38 111 127
CMT 30–P3–B06/6	38 111 128
CMT 30–P3–B06/7	38 111 129
CMT 30–P3–B06/8	38 111 130

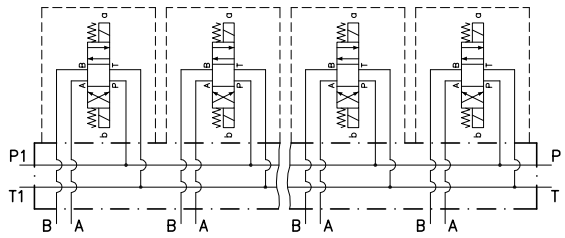
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 — CMT 30–P0–B06/..

13.805

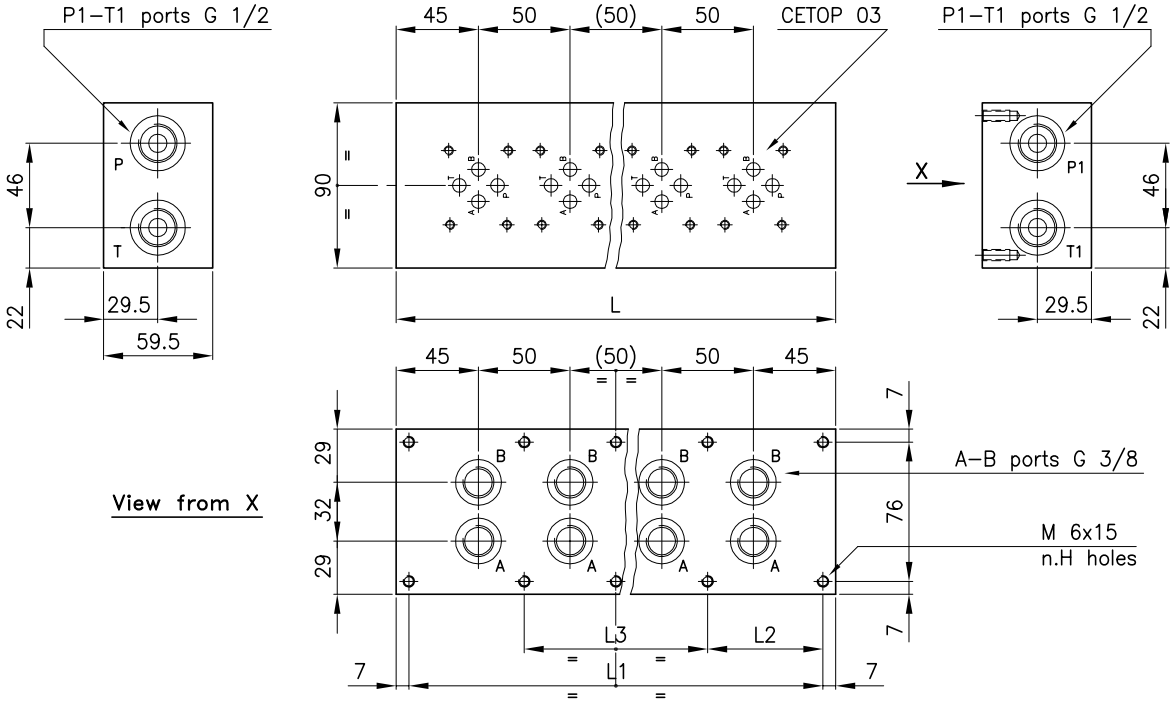
01.01

Technical features



These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar).
On request available also in steel.

Dimensions



Type	L	H	L1
CMT 30–P0–B06/2	140	4	126
CMT 30–P0–B06/3	190	4	176
CMT 30–P0–B06/4	240	4	226
CMT 30–P0–B06/5	290	4	276

Type	L	H	L1	L2	L3
CMT 30–P0–B06/6	340	6	326	/	/
CMT 30–P0–B06/7	390	8	376	113	150
CMT 30–P0–B06/8	440	8	426	113	200
CMT 30–P0–B06/10	540	8	526	163	200

Ordering informations

CMT 30–P0–B06/5

- Valves type
- Parallel connection
- A e B ports
  B06 = G 3/8
- Sections number

Codes:

CMT 30–P0–B06/2	38 144 183
CMT 30–P0–B06/3	38 144 184
CMT 30–P0–B06/4	38 144 185
CMT 30–P0–B06/5	38 144 186
CMT 30–P0–B06/6	38 144 187
CMT 30–P0–B06/7	38 144 188
CMT 30–P0–B06/8	38 144 189
CMT 30–P0–B06/10	38 144 190

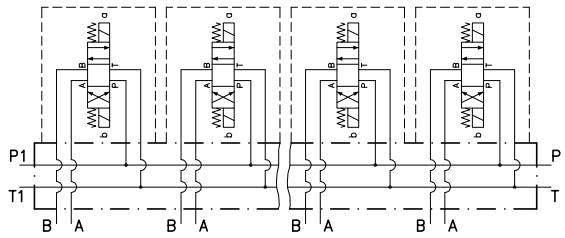
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 — P06–MP 38/..

13.820

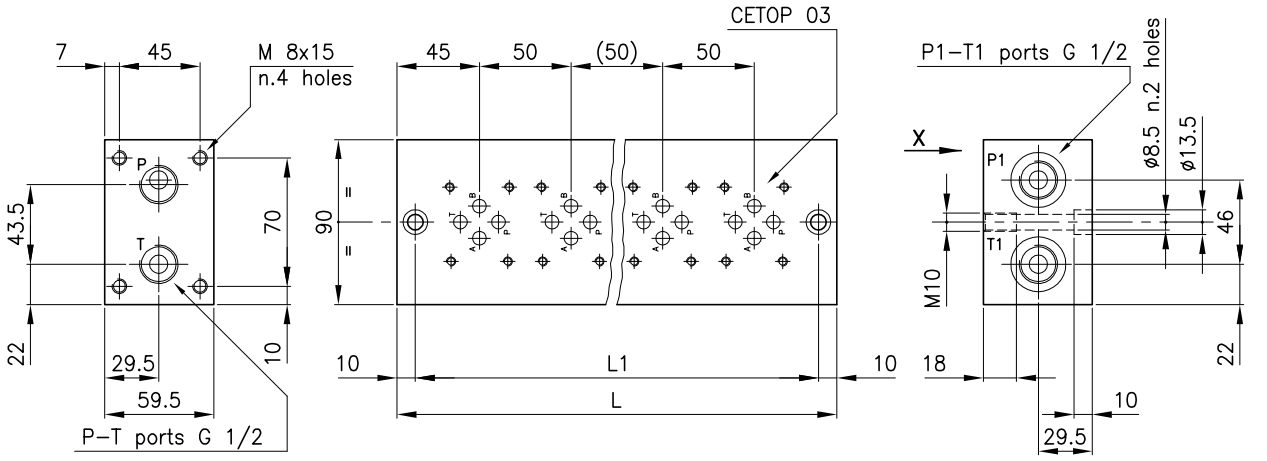
01.07

Technical features

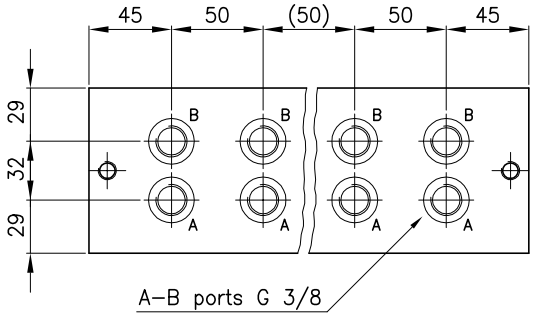


These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar).
On request available also in steel.

Dimensions



View from X



Type	L	L1
P06–MP 38/1	90	70
P06–MP 38/2	140	120
P06–MP 38/3	190	170
P06–MP 38/4	240	220
P06–MP 38/5	290	270
P06–MP 38/6	340	320
P06–MP 38/7	390	370
P06–MP 38/8	440	420

Ordering informations

P06–MP 38/4

- Valves type
- Parallel connection
- A e B ports
  38 = G 3/8
- Sections number

Codes:

P06–MP 38/1	38 144 205
P06–MP 38/2	38 144 150
P06–MP 38/3	38 144 151
P06–MP 38/4	38 144 152
P06–MP 38/5	38 144 153
P06–MP 38/6	38 144 154
P06–MP 38/7	38 144 155
P06–MP 38/8	38 144 156

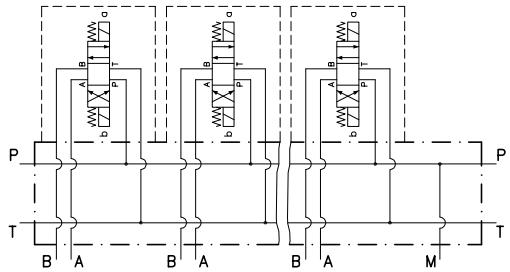
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 — CML 30–P0–B06/..

13.830

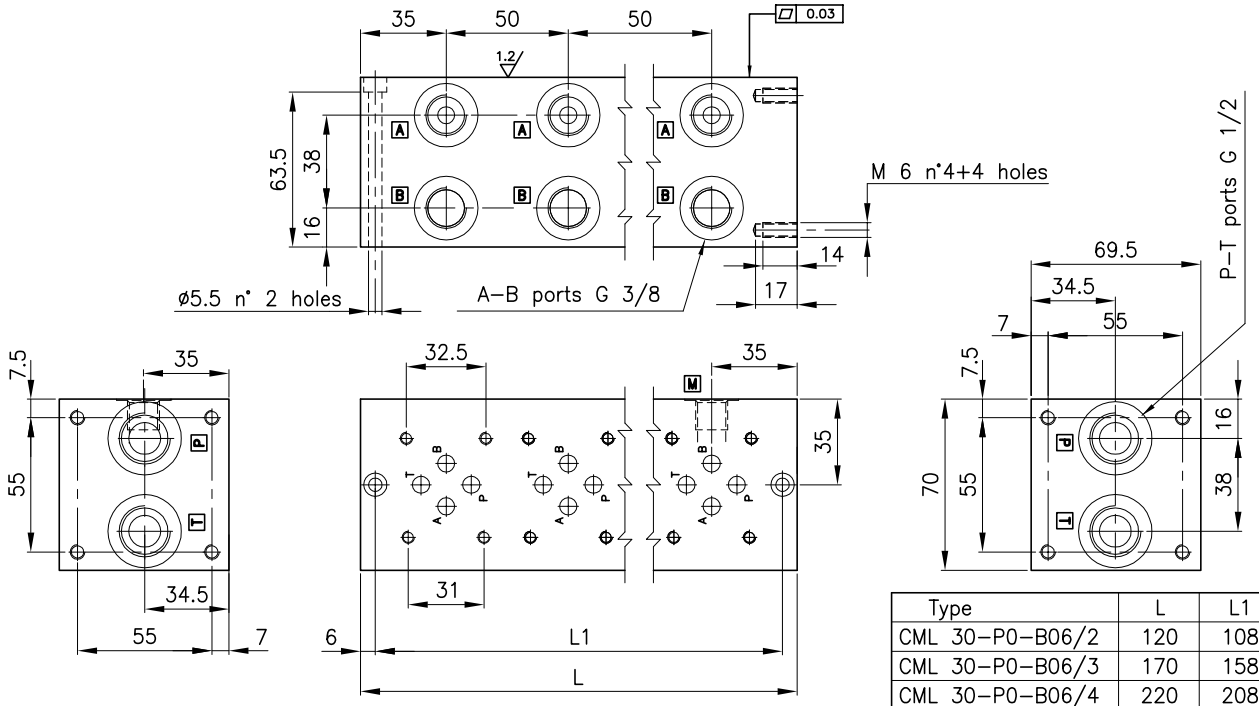
01.07

Technical features



These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar).
On request available also in steel.

Dimensions



Type	L	L1
CML 30–P0–B06/2	120	108
CML 30–P0–B06/3	170	158
CML 30–P0–B06/4	220	208
CML 30–P0–B06/5	270	258
CML 30–P0–B06/6	320	308
CML 30–P0–B06/7	370	358
CML 30–P0–B06/8	420	408
CML 30–P0–B06/9	470	458
CML 30–P0–B06/10	520	508

Ordering informations

CML 30–P0–B06/3

- Valves type
- Parallel connection
- A e B ports **B06** = G 3/8
- Sections number

Codes:

CML 30–P0–B06/2	38 144 212
CML 30–P0–B06/3	38 144 213
CML 30–P0–B06/4	38 144 214
CML 30–P0–B06/5	38 144 215
CML 30–P0–B06/6	38 144 216
CML 30–P0–B06/7	38 144 217
CML 30–P0–B06/8	38 144 218
CML 30–P0–B06/9	38 144 219
CML 30–P0–B06/10	38 144 220

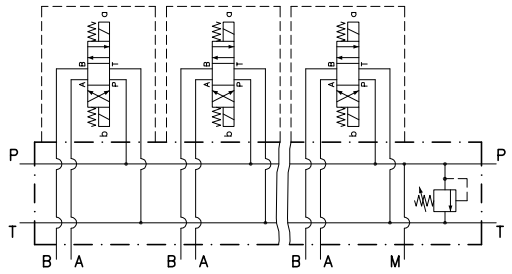
FLUCOM ITALY

MULTIPLE PLATE FOR SOLENOID VALVES
CETOP 03 **CML 30–P3–B06/..**

13.832

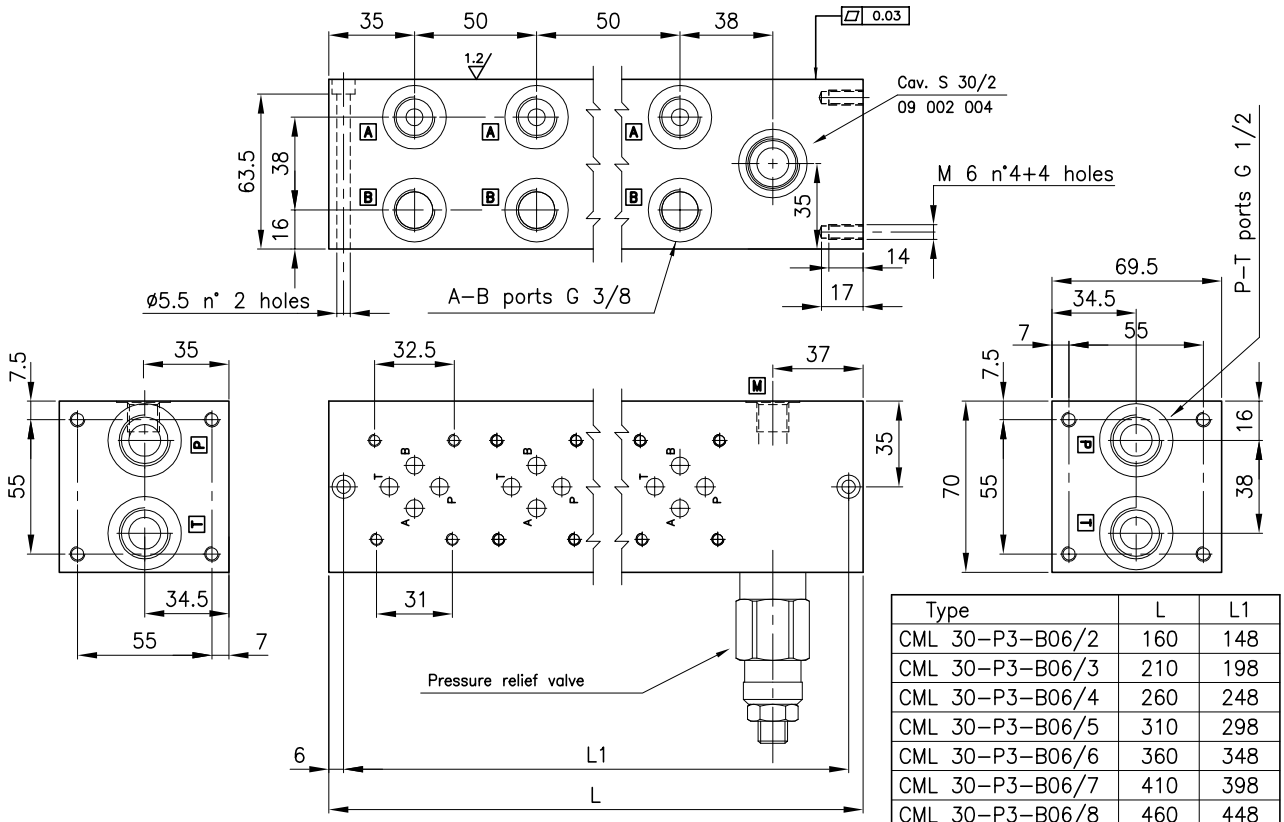
01.07

Technical features



These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H–4.2–4–03.
Standard version in alluminium (max. pressure 315 bar). On request available also in steel.
The plates CML 30–P3 show n° 1 cavities S 30/2 and are arranged for assembling e pressure relief valve of the Series 30.
The cartridge valves Series 30 are to be ordered separately.

Dimensions



Type	L	L1
CML 30–P3–B06/2	160	148
CML 30–P3–B06/3	210	198
CML 30–P3–B06/4	260	248
CML 30–P3–B06/5	310	298
CML 30–P3–B06/6	360	348
CML 30–P3–B06/7	410	398
CML 30–P3–B06/8	460	448
CML 30–P3–B06/9	510	498
CML 30–P3–B06/10	560	548

Ordering informations

CML 30–P3–B06/3

Valves type

Parallel connection
(Pre–arrangement for pressure relief valve)

A e B ports
B06 = G 3/8

Sections number

Codes:

CML 30–P3–B06/2	38 144 222
CML 30–P3–B06/3	38 144 223
CML 30–P3–B06/4	38 144 224
CML 30–P3–B06/5	38 144 225
CML 30–P3–B06/6	38 144 226
CML 30–P3–B06/7	38 144 227
CML 30–P3–B06/8	38 144 228
CML 30–P3–B06/9	38 144 229
CML 30–P3–B06/10	38 144 230