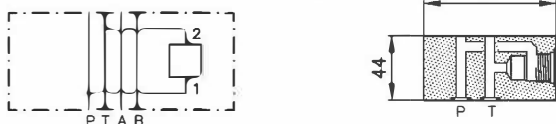
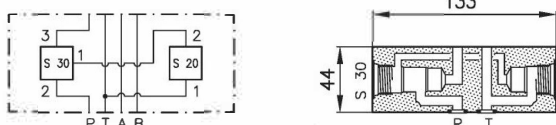
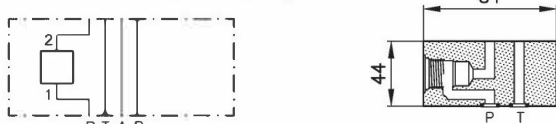


It is a series of blocks for sandwich assembling on connection surface CETOP R35 H-4.2-4-03, available in several executions for two or three way valve size 20 and 30, they offer a wide range uses. Here are represented the standard versions without the respective valves which may be supplied on request.

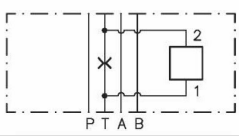
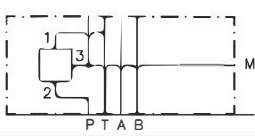
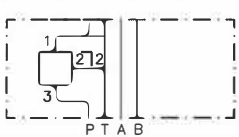
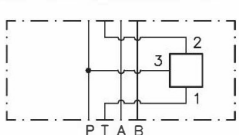
P and T line regulation and interception.

Connecting scheme	Type	Valve cavity	Ordering code
Circuit 01 valve between P and T (2-1) 	20 CFT 01	S 20/2	28 147 240
	30 CFT 01	S 30/2	38 147 240
Circuit 61 valve between P and T (1-2) 	30 CFT 61	S 30/2	38 147 262
Circuit 17 valves in pipe P (High/Low) 	30 CFT 17 (Page 13.355)	S 20/2 S 30/3	38 147 268
Circuit 18P valves in pipe P 	30 CFT 18P	S 30/2	38 147 252
Circuit 18T valves in pipe T 	30 CFT 18T	S 20/2 S 30/2	38 147 256
Circuit 58 valve in pipe P (2-1) 	20 CFT 58	S 20/2	28 147 259
	30 CFT 58	S 30/2	38 147 259
Circuit 59 valve in pipe P (1-2) 	20 CFT 59	S 20/2	28 147 260
Circuit 60 valve in pipe T 	30 CFT 60	S 30/2	38 147 261

13_000

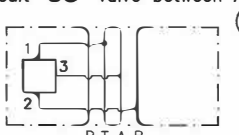
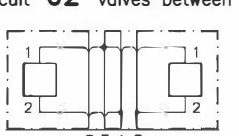
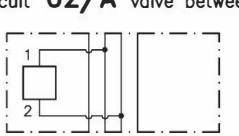
It is a series of blocks for sandwich assembling on connection surface CETOP R35 H-4.2-4-03, available in several executions for two or three way valves in size 20 and 30, they offer a wide range of uses. Here are represented the standard version without the respective valves, which may be supplied separately.

P and T line regulation and interception.

Connecting scheme	Type	Valve cavity	Ordering code
Circuit 47 valve and orifice in pipe T 	30 CFT 47	S 30/2	38 147 257
Circuit 07 for pressure reducing valve on P 	20 CFT 07	S 20/3	28 147 247
	30 CFT 07	S 30/3	38 147 244
Circuit 20 with priority on P and excess di i T ngr 	20 CFT 20	S 20/3	28 147 265
	30 CFT 20	S 30/3	38 147 254
Circuit 24 overcenter on T 	30 CFT 24	S 30/3	38 147 255

13

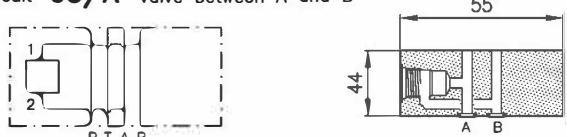
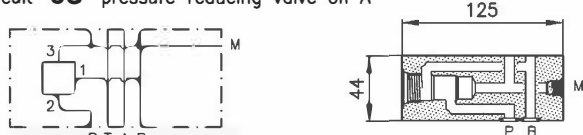
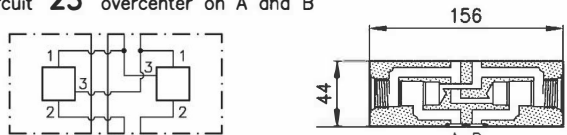
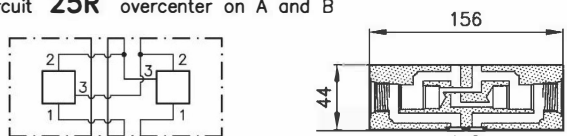
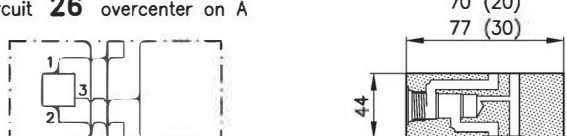
A and B line regulation and interception.

Connecting scheme	Type	Valve cavity	Ordering code
Circuit 65 valve between A-B and T (Floating System,) 	30 CFT 65 (P age 3.350)	S 30/3	38 147 267
Circuit 02 valves between A-B and T 	20 CFT 02	S 20/2	28 147 243
	30 CFT 02	S 30/2	38 147 243
Circuit 02/A valve between A and T 	30 CFT 02/A	S 30/2	38 147 263

13_001

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 represented the standard version without the respective valves, which may be supplied separately.

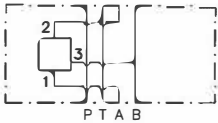
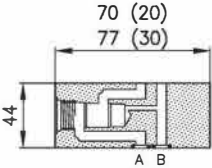
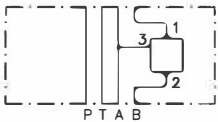
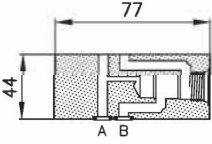
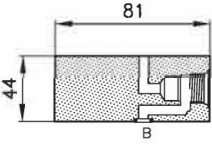
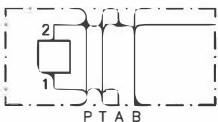
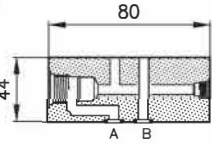
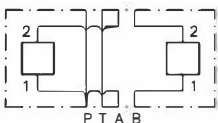
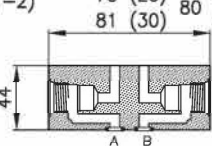
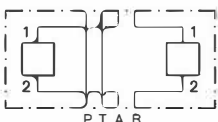
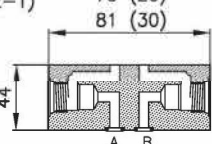
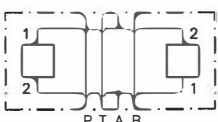
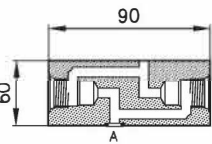
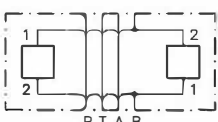
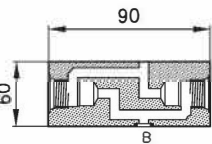
A and B line regulation and interception.

Connecting scheme	Type	Valve cavity	Ordering code
Circuit 02/B valve between B and T 	30 CFT 02/B	S 30/2	38 147 264
Circuit 03 valves between A and B 	30 CFT 03	S 30/2	38 147 242
Circuit 03/A valve between A and B 	20 CFT 03/A (Page 13.340)	S 20/2	28 147 268
Circuit 08 pressure reducing valve on A 	30 CFT 08	S 30/3	38 147 246
Circuit 09 pressure reducing valve on B 	20 CFT 09	S 20/3	28 147 244
	30 CFT 09	S 30/3	38 147 247
Circuit 25 overcenter on A and B 	30 CFT 25	S 30/3	38 147 245
Circuit 25R overcenter on A and B 	30 CFT 25R	S 30/3	38 147 270
Circuit 26 overcenter on A 	20 CFT 26	S 20/3	28 147 248
	30 CFT 26	S 30/3	38 147 248

13_002

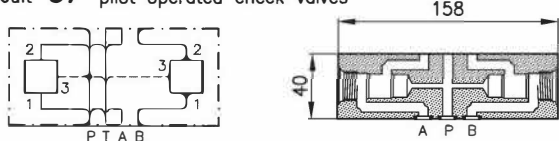
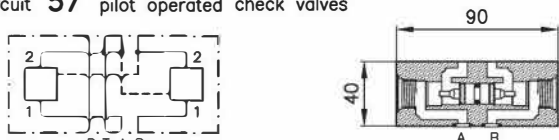
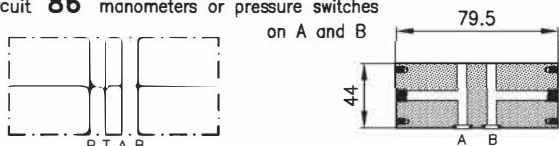
It is a series of blocks for sandwich assembling on connection surface CETOP R35 H-4.2-4-03, available in several executions for two or three way valves in size 20 and 30, they offer a wide range of uses. Here are represented the standard version without the respective valves, which may be supplied separately.

A and B line regulation and interception.

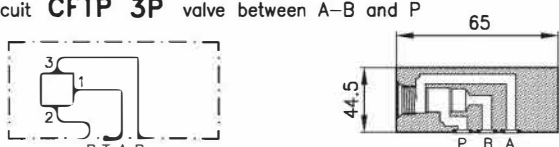
Connecting scheme	Type	Valve cavity	Ordering code
Circuit 26R overcenter on A  	20 CFT 26R (Page 13.360)	S 20/3	28 147 271
	30 CFT 26R	S 30/3	38 147 271
Circuit 27 overcenter on B  	30 CFT 27	S 30/3	38 147 265
Circuit 32 valve on pipe B (1-2)  	30 CFT 32	S 30/2	38 147 251
Circuit 32/A valve on pipe A (1-2)  	30 CFT 32/A	S 30/2	38 147 258
Circuit 33 valves on pipe A and B (1-2)  	20 CFT 33	S 20/2	28 147 249
	28 CFT 33	S 28/2	28 147 299
	30 CFT 33	S 30/2	38 147 249
Circuit 34 valves on pipe A and B (2-1)  	20 CFT 34	S 20/2	28 147 253
	30 CFT 34	S 30/2	38 147 253
Circuit 18A valves on pipe A  	20 CFT 18A	S 20/2	28 147 254
Circuit 18B valves on pipe B  	20 CFT 18B	S 20/2	28 147 256

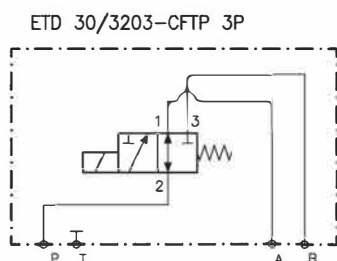
It is a series of blocks for sandwich assembling on connection surface CETOP R35 H-4.2-4-03, available in several executions for two or three way valves in size 20 and 30, they offer a wide range of uses. Here are represented the standard version without the respective valves, which may be supplied separately.

A and B line regulation and interception.

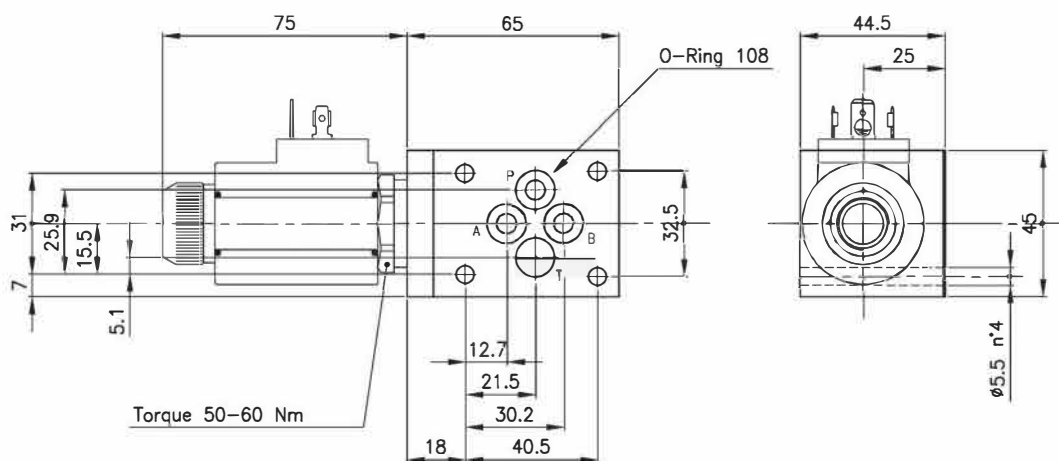
Connecting scheme	Type	Valve cavity	Ordering code
Circuit 57 pilot operated check valves 	30 CFT 57/P	S 30/3	38 147 266
Circuit 57 pilot operated check valves 	20 CFT 57 (Page 13.400)	S 20/2	28 147 255
Circuit 57 pilot operated check valve on A or on B 	20 CFT 57/A	S 20/2	
	20 CFT 57/B	S 20/2	
Circuit 86 manometers or pressure switches on A and B 	30 CFT 86M	G 1/4	38 147 298
	30 CFT 86	M 5 (n.4 Ø44)	38 147 299

Cover Plates

Connecting scheme	Type	Valve cavity	Ordering code
Circuit CFTP 3A valve between A-P and T 	30 CFTP 3A (Page 13.200)	S 30/3	38 147 250
Circuit CFTP 3P valve between A-B and P 	30 CFTP 3P (Page 13.201)	S 30/3	38 147 260

Schema


Valve	(For features see catalogue 09.050)	ETD 30/3203
Cavity	(For dimensions see catalogue 17.000)	S 30/3
Max. flow	(l/min.)	30
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass	(aluminium body only) (kg)	0.360
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 aluminium		

Dimensions

Versions
30-CFTP 3P

Size

Body:

30-CFTP 3P

38 147 260

Version

FLUCom
ITALY

VALVE between A and B

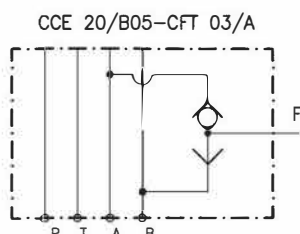
SANDWICH BODIES CETOP 03

20-CFT 03/A

13.340

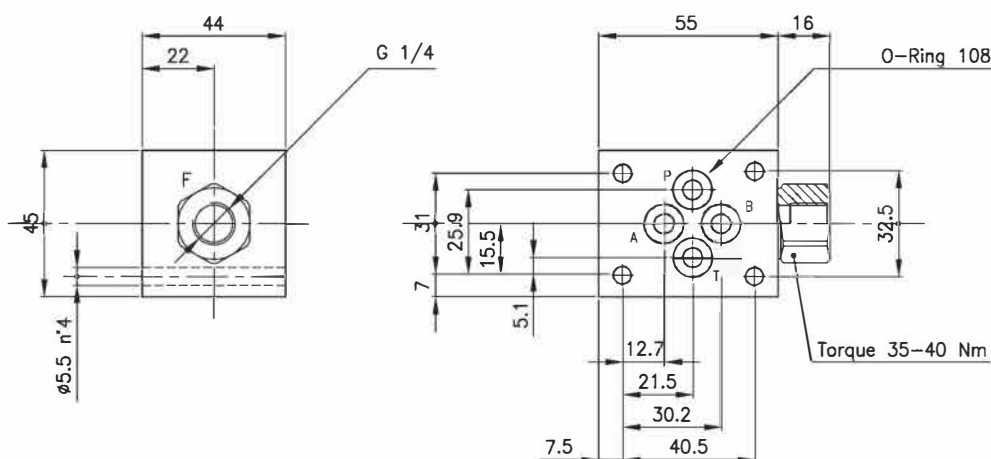
01.10

Schema



Valve	(For features see catalogue 05.320)	CCE 20/B05
Cavity	(For dimensions see catalogue 17.000)	S 20/2
Max. flow	(l/min.)	12
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass	(aluminium body only) (kg)	0.300
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 aluminium		

Dimensions



Versions

20-CFT 03/A

Size

Body:

20-CFT 03/A

28 147 268

Version

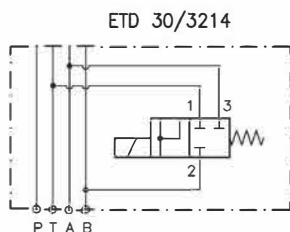
FLUCOM
ITALY

VALVES THREE WAY on A-B-T (Floating System)
SANDWICH BODIES CETOP 03

13.350

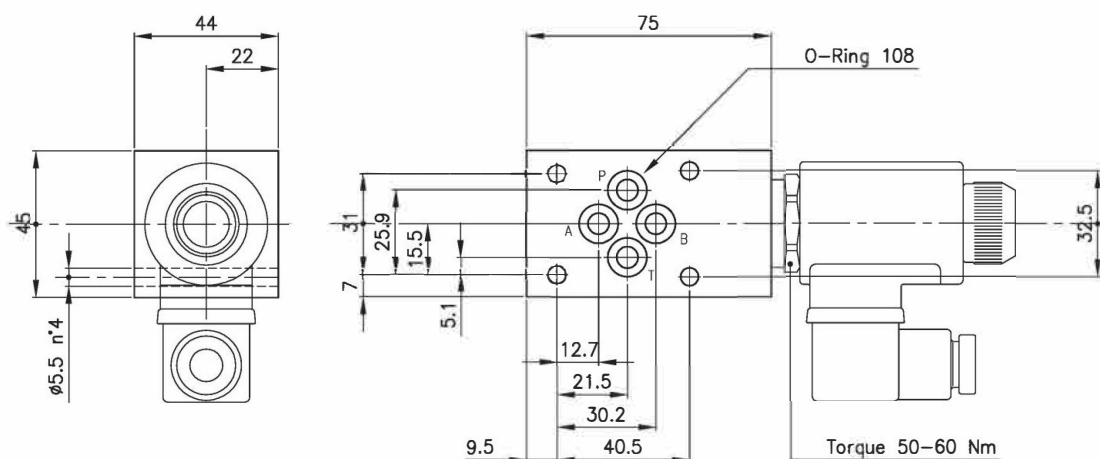
01.15

Schema



Valve	ETD 30/3214 (See catalogue 09.001)	
Cavity	(For dimensions see catalogue 17.000)	S 30/3
Max. flow	(l/min.)	25
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass (aluminium body only)	(kg)	0.410
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 aluminium		

Dimensions



Versions

30-CFT 65

Size

Body:

30-CFT 65

38 147 267

Version

FLUcom
ITALY

VALVES on P (High/Low)

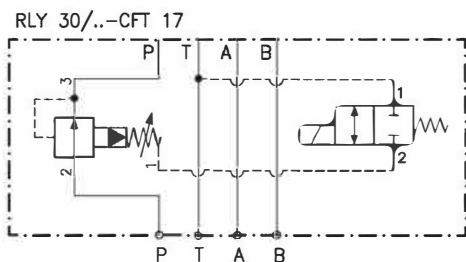
SANDWICH BODIES CETOP 03

30-CFT 17

13.355

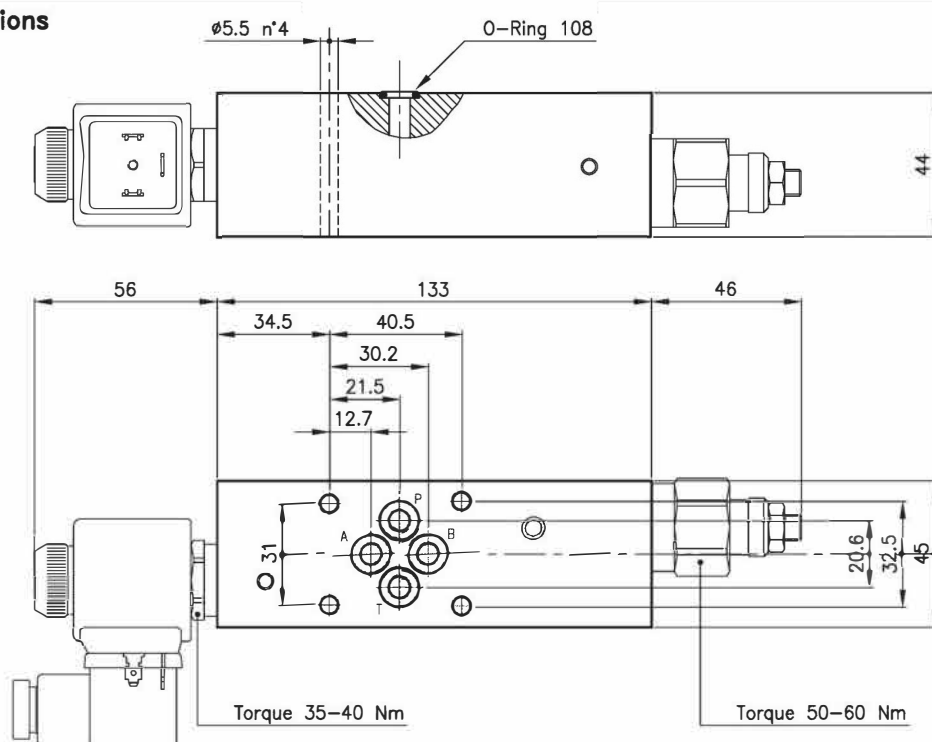
01.15

Schema



Valves	(For features see catalogue 03.030)	RLY 30
	(For features see catalogue 09.010)	ETD 20
Cavity	(For dimensions see catalogue 17.000)	S 30/3
		S 20/2
Max. flow	(l/min.)	40
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 – 380
Fluid temperature range	(°C)	-20 +80
Mass (aluminium body only)	(kg)	0.750
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 aluminium		

Dimensions



Versions

30-CFT 17

Size

Body:

30-CFT 17

38 147 268

Version

FLUCOM
ITALY

VALVES THREE WAY on A
SANDWICH BODIES CETOP 03

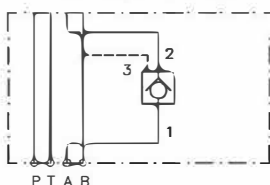
20-CFT 26R

13.360

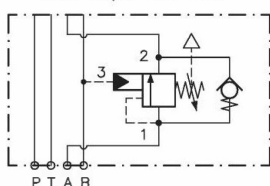
01.10

Schema

CAP 20/..-CFT 26R

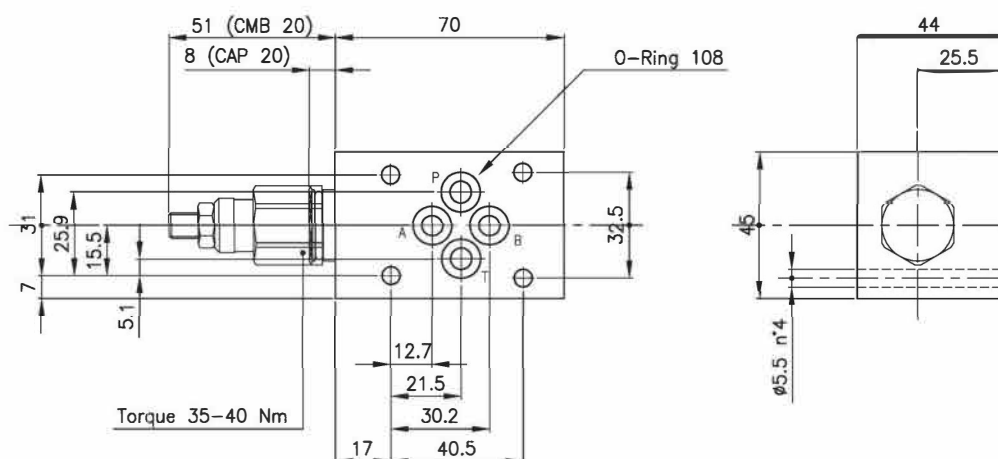


CMB 20/..-CFT 26R



Valve	(For features see catalogue 05.100)	CAP 20
	(For features see catalogue 07.090)	CMB 20
Cavity	(For dimensions see catalogue 17.000)	S 20/3
Max. flow	(l/min.)	25
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 – 380
Fluid temperature range	(°C)	-20 +80
Mass (aluminium body only)	(kg)	0.380
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 aluminium		

Dimensions



Versions

20-CFT 26R

Size

Body:

20-CFT 26R

28 147 271

Version

FLUcom
ITALY

PILOT OPERATED CHECK VALVES

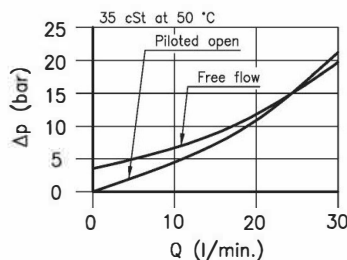
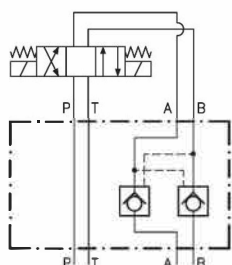
SANDWICH BODIES CETOP 03

CAE 20/..-CFT 57

13.400

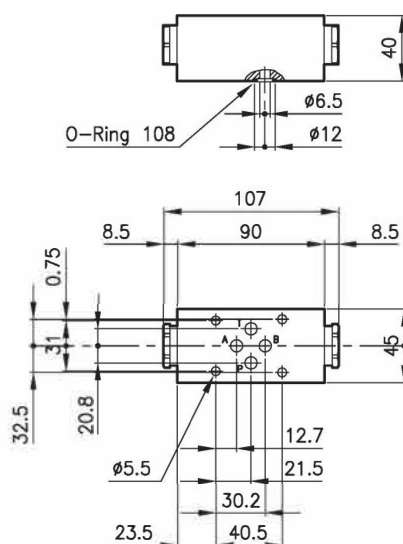
01.15

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 aluminium 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 aluminium, (on request in cast iron)		

Dimensions



Ordering informations

CAE 20/M-CFT 57

Valves type

Standard spring

M = 3.5 bar

Version

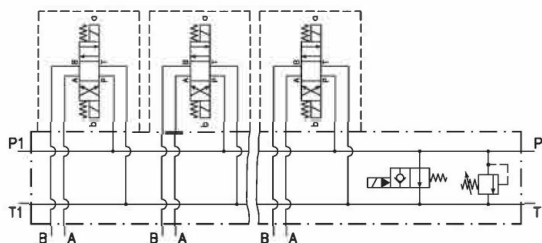
Codes:

CAE 20/M-CFT 57 22 011 117

Body:

20-CFT 57 28 147 255

Technical features



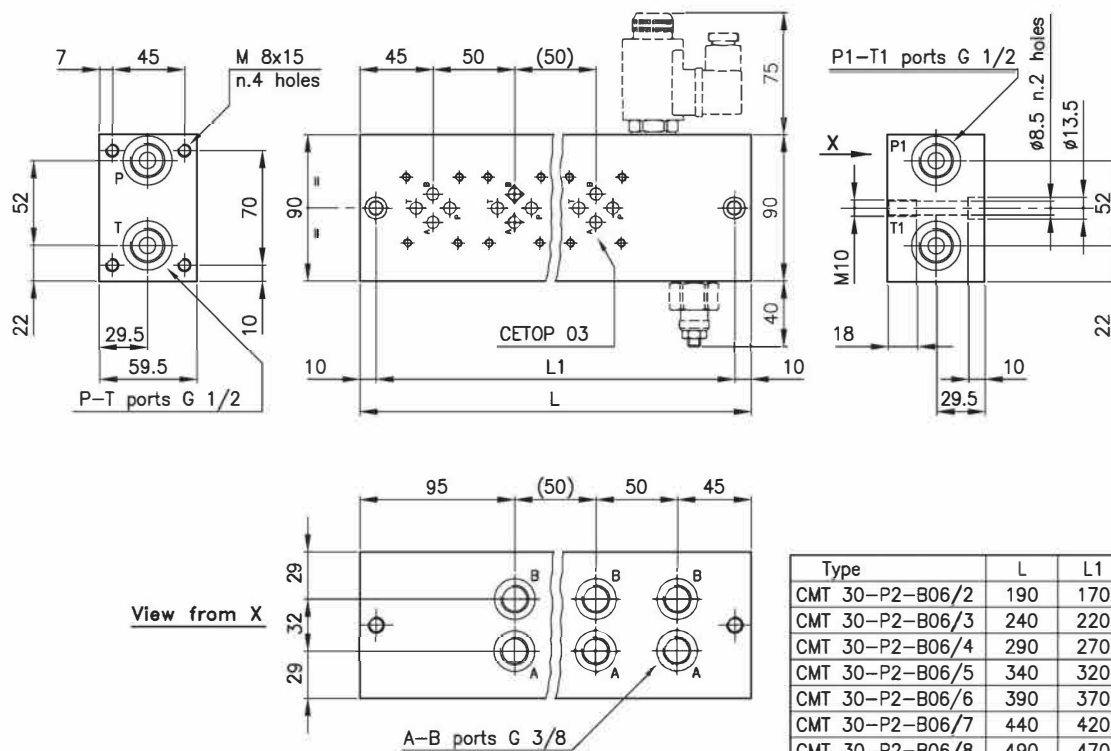
These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H-4.2-4-03.

Standard version in aluminium (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



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

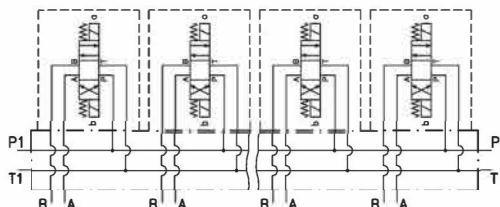
B06 = G 3/8

Sections number

Codes:

CMT 30-P2-B06/2	38 144 164
CMT 30-P2-B06/3	38 144 165
CMT 30-P2-B06/4	38 144 166
CMT 30-P2-B06/5	38 144 167
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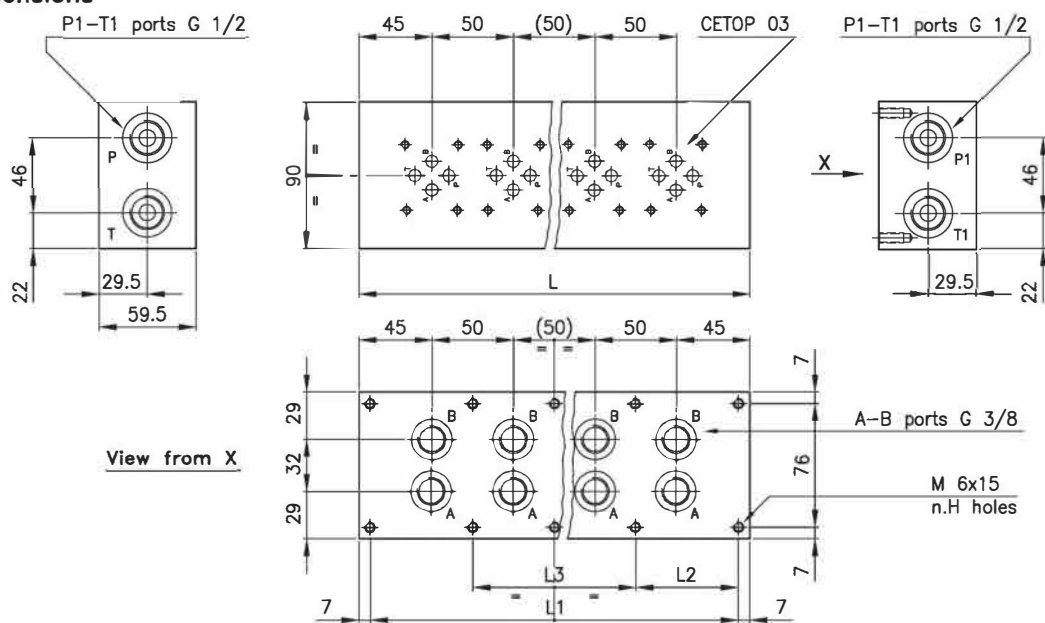
Technical features



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 aluminium (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

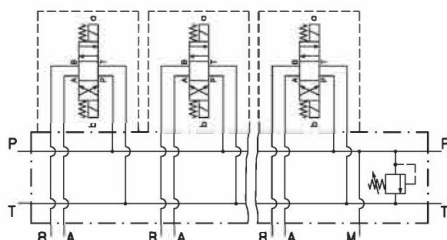
B06 = G 3/8

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

Technical features



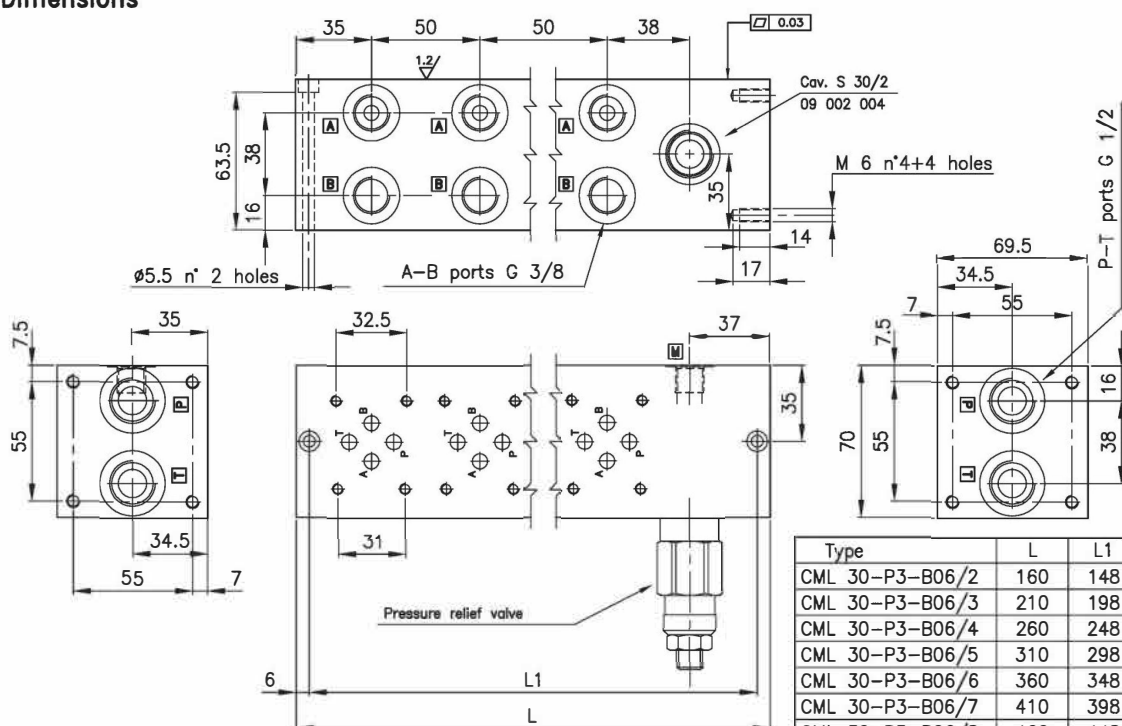
These are basic modular plates paralleling connected for solenoid valve provided with a connection surface CETOP R35 H-4.2-4-03.

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



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