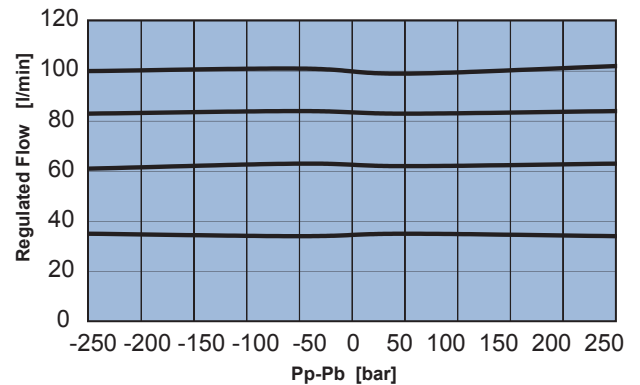
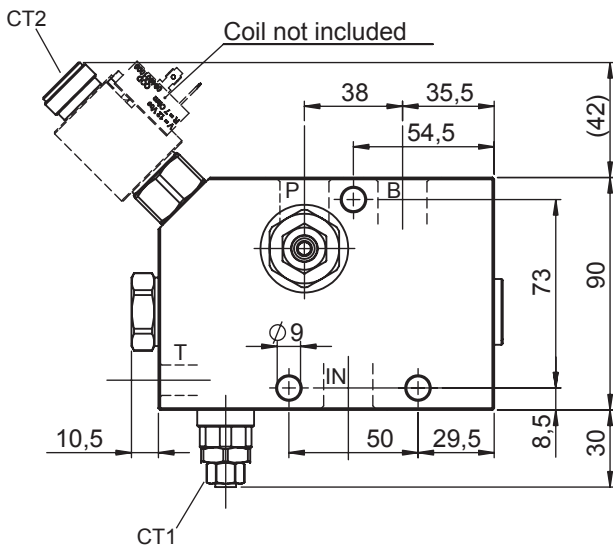
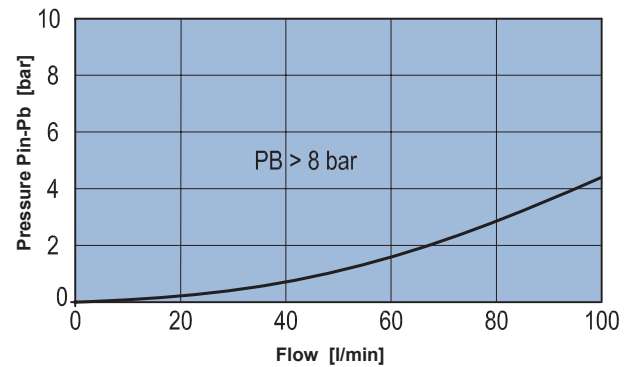
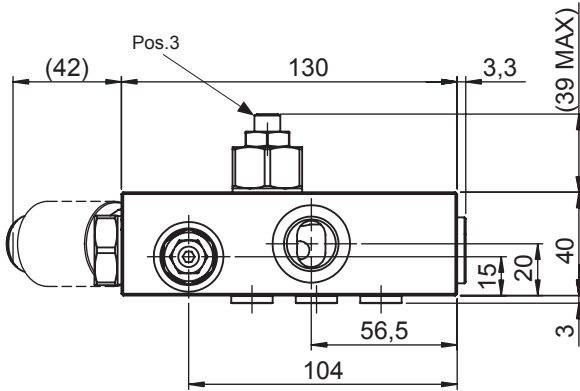
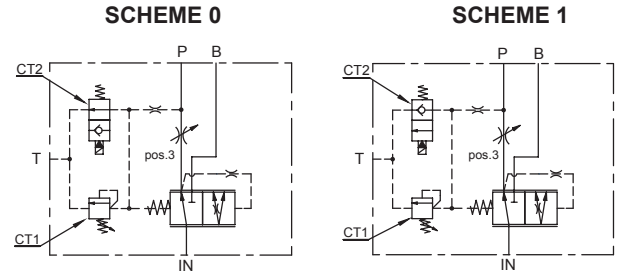


PRIORITY FLOW REGULATOR WITH ELECTRIC ACTIVATION AND PRESSURE RELIEF VALVE

- Nominal Flow (IN) **100 l/min**
- Max pressure. **350 bar**
- Max regulated flow (P)..... **85 l/min**
- Standard regulated flow **30 l/min**
- Regulated flow variation by turn **10 l/min**
- Weight **11.9 Kg**
- Coil **09400** to be ordered separately (page 189)



Note:
 - Flow (P) can be regulated at the required value, acting on adjustable screw (pos. 3); flow gets increased when the screw is turned clockwise.
 - Max leakage in T: 3l/min.
 - Max backpressure in T: 1,5 bar
 - For optimal functionality of the compensator, when the electric valve (CT2) is open, it's important to make sure that regulated P line is pressurized at least 7,5 bar. If not, a unidirectional valve must be installed, to supply the required backpressure (see page 183).

Ordering code

6 F 3 S **0 0**

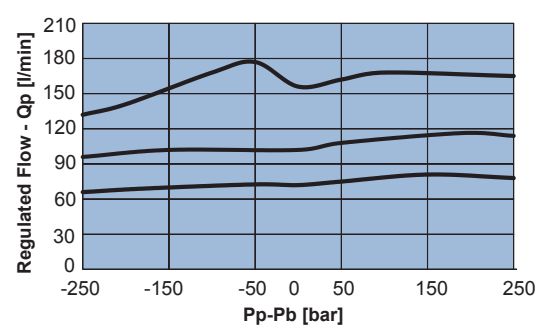
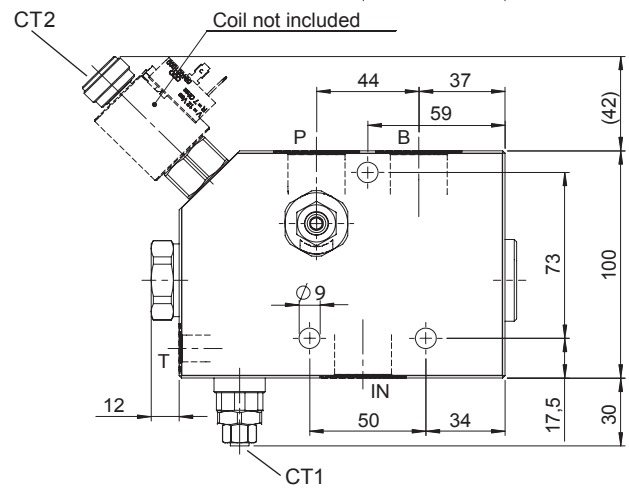
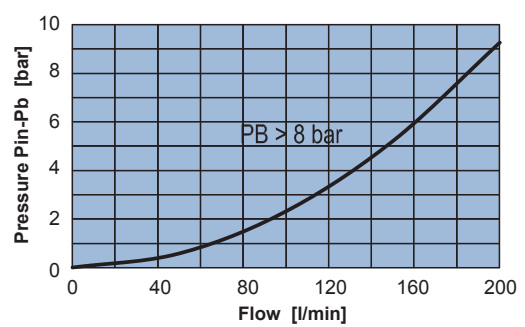
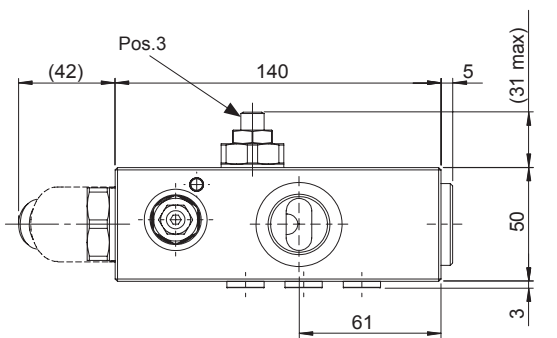
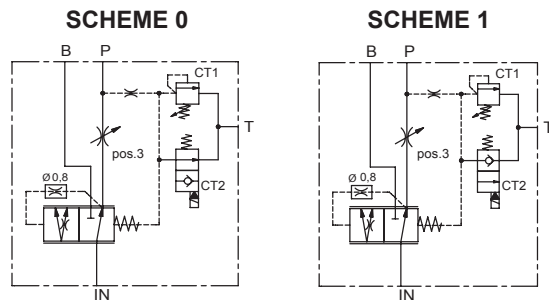
HYDRAULIC SCHEME	
0	CT2 Normally open - NO
1	CT2 Normally closed - NC
3	Without CT2

SPRING CT1	0	3
Setting Range [bar]	Without CT1	100 - 350
Pressure Increase [bar/turn]		63
Standard Setting [bar]		210

PORTS	04	52
IN,P,B	G 1/2"	SAE 10
T	G 1/4"	SAE 06

PRIORITY FLOW REGULATOR WITH ELECTRIC ACTIVATION AND PRESSURE RELIEF VALVE

- Nominal Flow (IN)..... **200 l/min**
- Max pressure..... **350 bar**
- Max regulated flow (P)..... **140 l/min**
- Standard regulated flow..... **30 l/min**
- Regulated flow variation by turn..... **19 l/min**
- Weight..... **5 Kg**
- Coil **09400** to be ordered separately (page 189)



Note:
 - Flow (P) can be regulated at the required value, acting on adjustable screw (pos. 3); flow gets increased when the screw is turned clockwise.
 - Max leakage in T: 3l/min.
 - Max backpressure in T: 1,5 bar
 - For optimal functionality of the compensator, when the electric valve (CT2) is open, it's important to make sure that regulated P line is pressurized at least 7,5 bar. If not, a unidirectional valve must be installed, to supply the required backpressure (see page 183).

Ordering code

6 F 3 S **0 0**

HYDRAULIC SCHEME	
0	CT2 Normally open - NO
1	CT2 Normally closed - NC
3	Without CT2

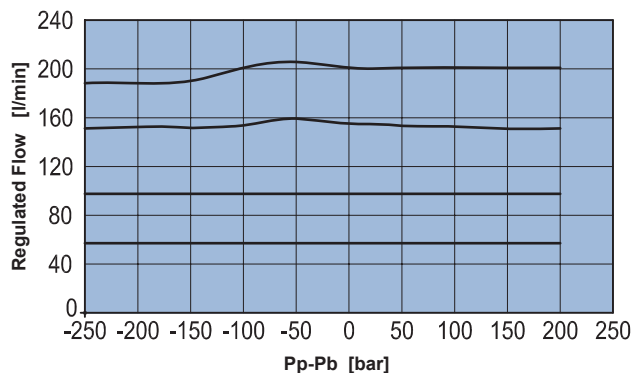
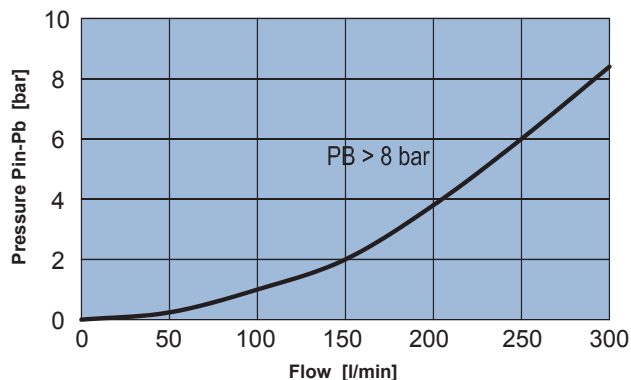
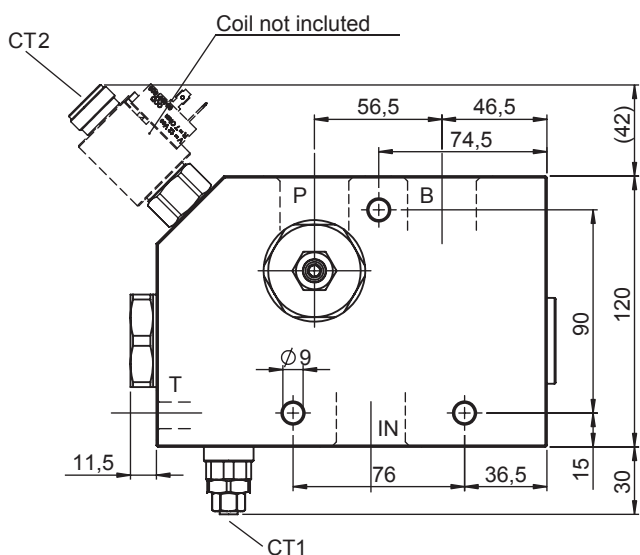
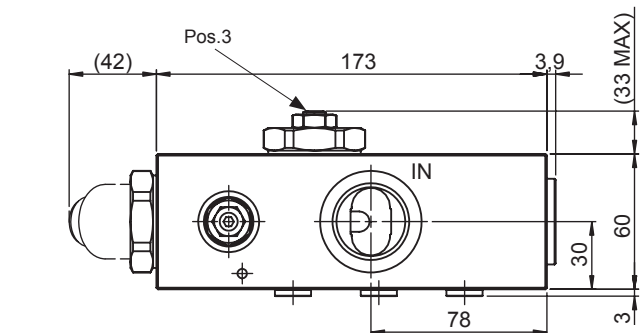
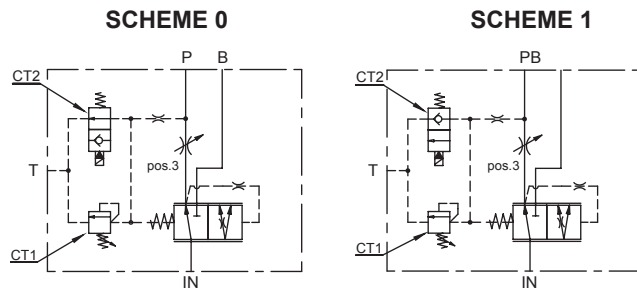
SPRING CT1	0	2	3
Setting Range [bar]	Without CT1	40 - 220	50 - 350
Pressure Increase [bar/turn]		34	63
Standard Setting [bar]		210	350

PORTS	05
IN,P,B	G 3/4"
T	G 1/4"



PRIORITY FLOW REGULATOR WITH ELECTRIC ACTIVATION AND PRESSURE RELIEF VALVE

- Nominal Flow (IN) **300 l/min**
- Max pressure. **350 bar**
- Max regulated flow (P)..... **220 l/min**
- Standard regulated flow **30 l/min**
- Regulated flow variation by turn (Pos.3)..... **27 l/min**
- Weight **8.8 Kg**
- Coil **09400** to be ordered separately (page 189)



Note:
 - Flow (P) can be regulated at the required value, acting on adjustable screw (pos. 3); flow gets increased when the screw is turned clockwise.
 - Max leakage in T: 3l/min.
 - Max backpressure in T: 1,5 bar
 - For optimal functionality of the compensator, when the electric valve (CT2) is open, it's important to make sure that regulated P line is pressurized at least 7,5 bar. If not, a unidirectional valve must be installed, to supply the required backpressure (see page 183).

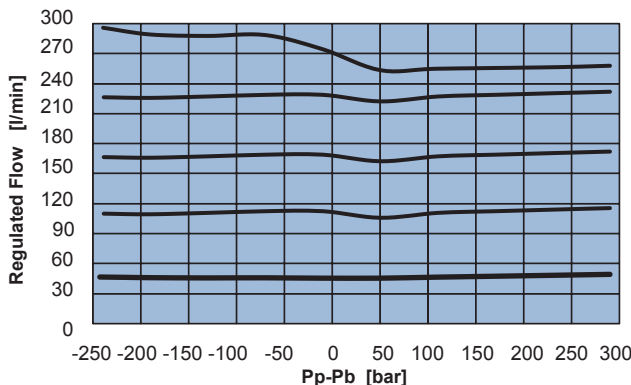
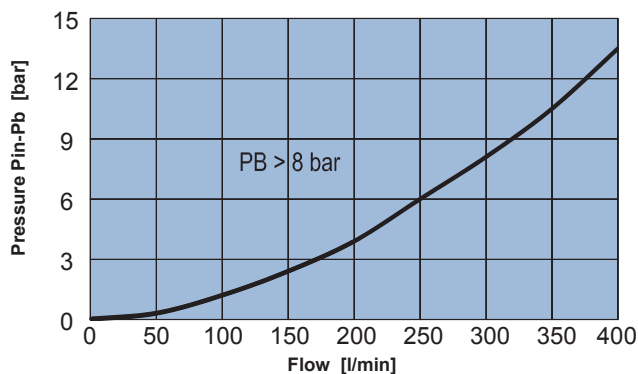
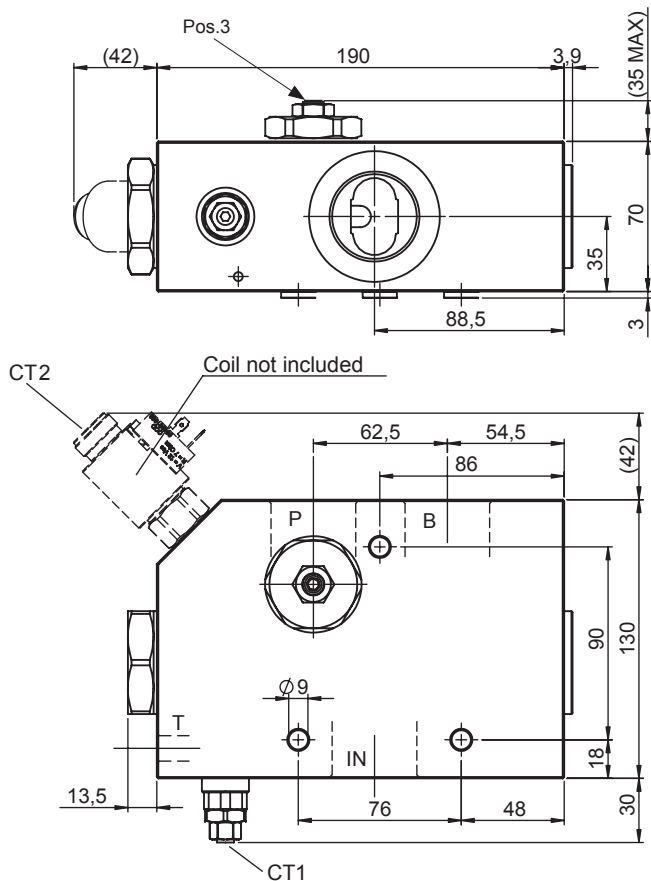
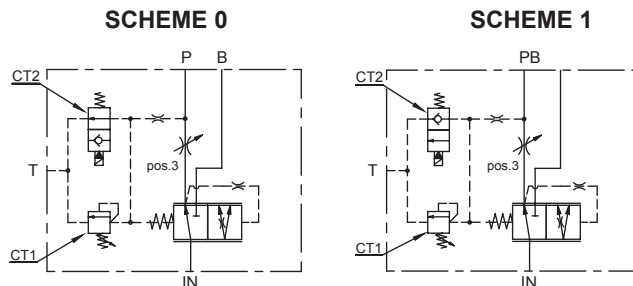
Ordering code

6 F 3 S [] [] [] **0 0**

HYDRAULIC SCHEME		SPRING CT1		PORTS	
0	CT2 Normally open - NO	0	3	06	
1	CT2 Normally closed - NC	Without CT1		IN,P,B	G 1"
3	Without CT2			T	G 1/4"
			Setting Range [bar]	100 - 350	
		Pressure Increase [bar/turn]	63		
		Standard Setting [bar]	210		

PRIORITY FLOW REGULATOR WITH ELECTRIC ACTIVATION AND PRESSURE RELIEF VALVE

- Nominal Flow (IN) **400 l/min**
- Max pressure. **350 bar**
- Max regulated flow (P). **300 l/min**
- Standard regulated flow **30 l/min**
- Regulated flow variation by turn (Pos.3). **20 l/min**
- Weight **11.9 Kg**
- Coil **09400** to be ordered separately (page 189)



Note:
 - Flow (P) can be regulated at the required value, acting on adjustable screw (pos. 3); flow gets increased when the screw is turned clockwise.
 - Max leakage in T: 3l/min.
 - Max backpressure in T: 1,5 bar
 - For optimal functionality of the compensator, when the electric valve (CT2) is open, it's important to make sure that regulated P line is pressurized at least 8-9 bar. If not, a unidirectional valve must be installed, to supply the required backpressure (see page 183).

Ordering code

6 F 3 S **00**

HYDRAULIC SCHEME	
0	CT2 Normally open - NO
1	CT2 Normally closed - NC
3	Without CT2

SPRING CT1	0	3
Setting Range [bar]	Without CT1	100 - 350
Pressure Increase [bar/turn]		63
Standard Setting [bar]		210

PORTS	07
IN,P,B	G 1"-1/4"
T	G 1/4"

