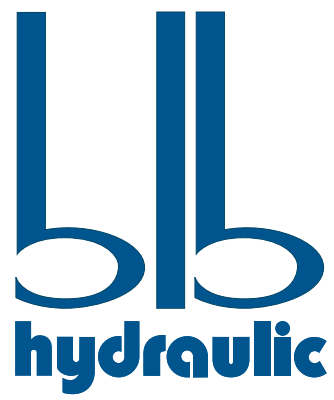
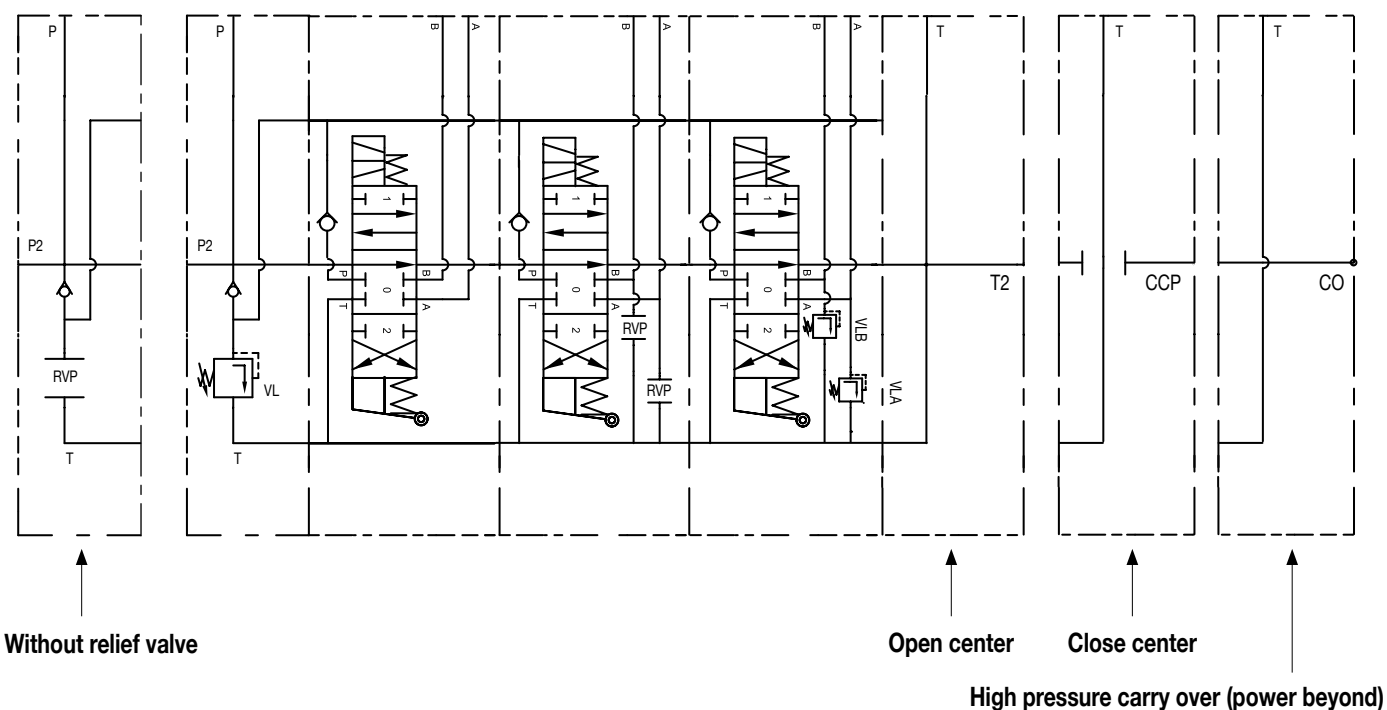
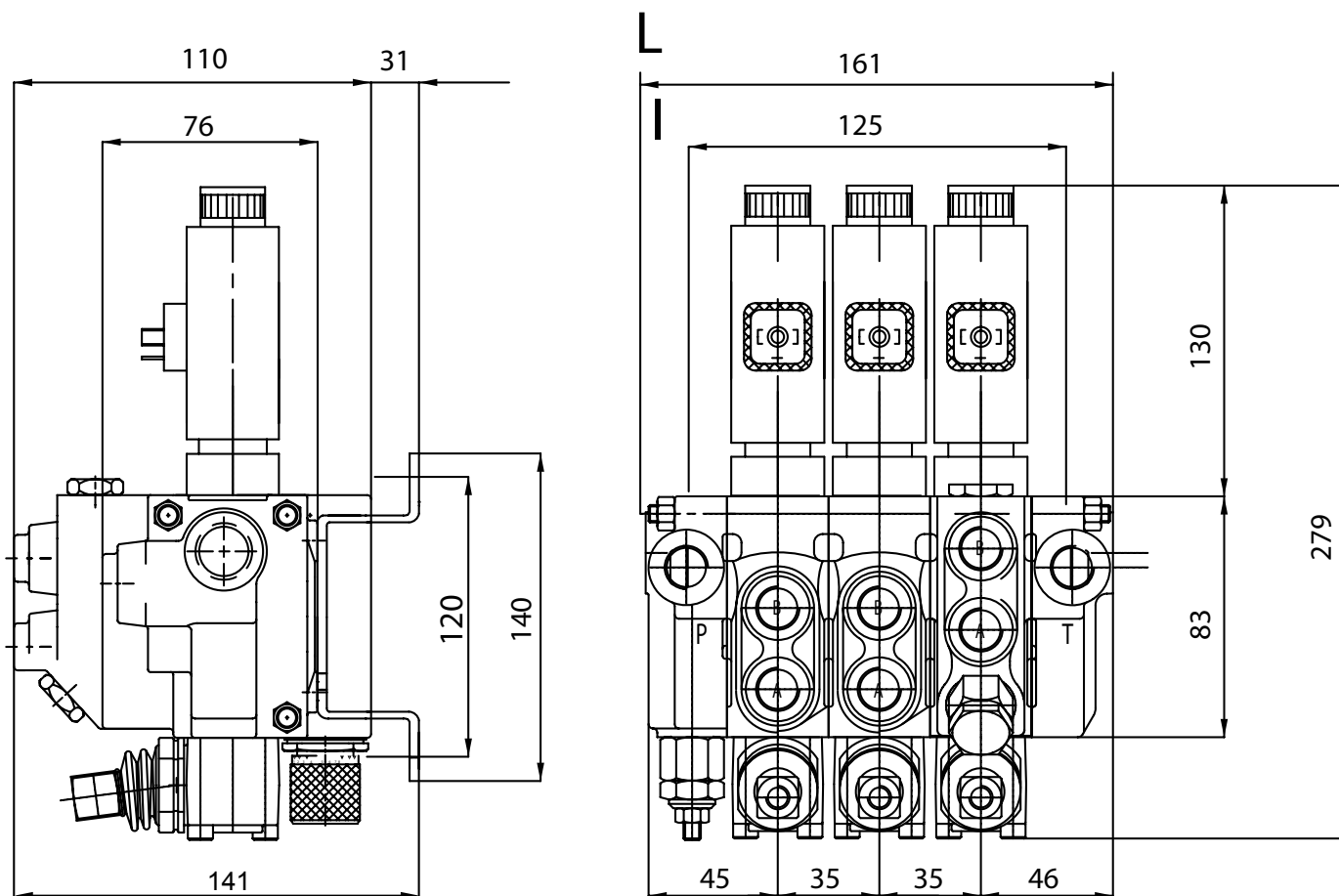




BC35
EDO

This booklet is meant to be a technical deepening on the **BC35** directional control valve. Choice, use, maintenance and warranty conditions of all BLB products are described in the BLB General Catalogue.

The **BC35** sectional valve has been designed for the remote electric actuation of systems with fix displacement pumps. However, the installation of an auxiliary electro-valve (**LSK**) allows the utilization of the **BC35** valve in systems with variable displacement pumps (**LS**).



The **BC35** sectional valve has the following features:

- Possibility to have auxiliary valves on ports
- Check valves on each section;
- Priority flow control sections (**RFS, RFP**);
- Elements with integrated pressure compensated flow control (**CF, CFV**).

Thanks to its high versatility and modular structure, the **BC35** valve can be used in simple and complex hydraulic systems, fulfilling the most advanced requirements of the modern mobile machines.

TECHNICAL CHARACTERISTICS					
NOMINAL FLOW		30 l/min		8 GPM	
MAX FLOW		35 l/min		9,2 GPM	
NOMINAL PRESSURE		200 bar		2900 PSI	
MAX PRESSURE ON PORTS		250 bar		3600 PSI	
MAX PRESSURE ON TANK-LINE		15 bar		220 PSI	

STANDARD THREADS					
	A - B	P	T	P2	T2
G (BSP)	3/8"	3/8"	3/8"	3/8"	3/8"
F (UNF)	3/4"-16	3/4"-16	3/4"-16	3/4"-16	3/4"-16

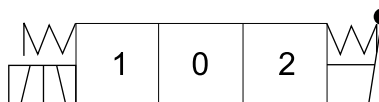
INTERNAL OIL LEAKAGE				
From A B to T			4 ÷ 8 cc/min	
TESTING CONDITIONS				
Pressure			100 bar	
Oil temperature			40 °C	
Oil viscosity			32 mm²/s	

NUMBER OF SECTIONS	L		I	
	(mm)	(inch)	(mm)	(inch)
BC35/1	91	3,58	55	2,16
BC35/2	126	4,96	90	3,54
BC35/3	161	6,33	125	4,92
BC35/4	196	7,71	160	6,29
...	...	...	...	...

ACTUATORS

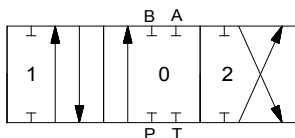
MO...EDO

Combined push-pull and manual actuator



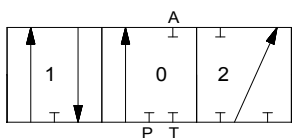
SPOOL TYPES

AE



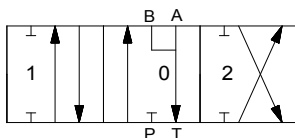
4-WAY / 3-POSITION SPOOL. Provides control of double-acting cylinders or bi-directional hydraulic motors. In position 0 work ports are blocked.

BE

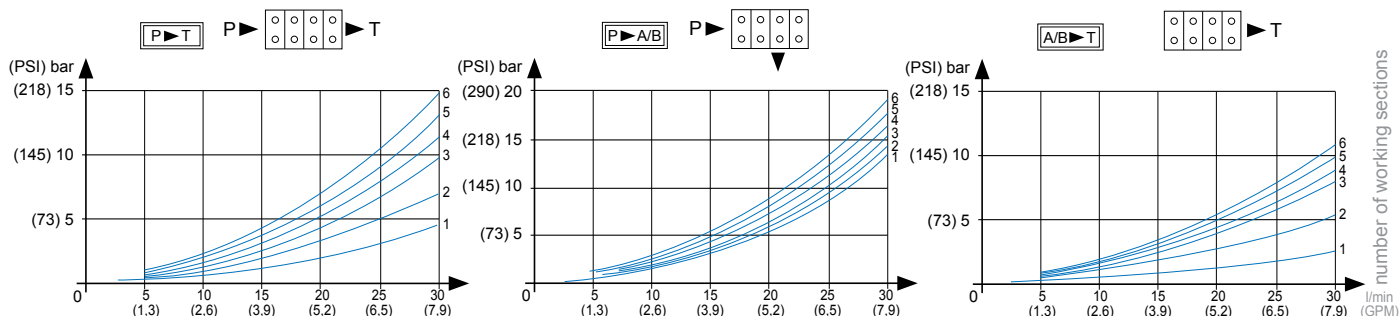


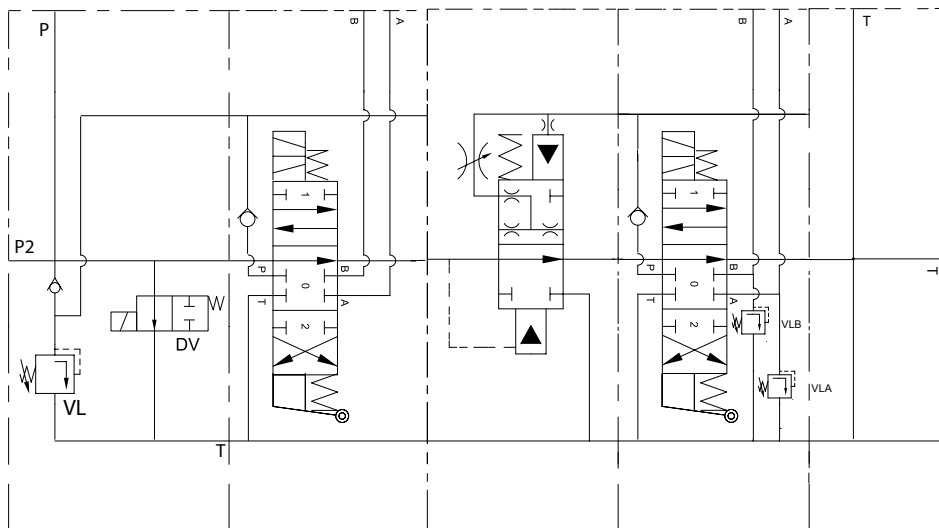
3-WAY / 3-POSITION SPOOL. Provides control of single-acting cylinders or start and stop of uni-directional hydraulic motors. In position 0 work port is blocked. B port is plugged.

DE



4-WAY / 3-POSITION SPOOL, OPEN CENTER (MOTOR SPOOL). Provides control of double acting cylinders or bi-directional hydraulic motors. Allows a cylinder to float or a motor to wheel free when the spool is in position 0. Work ports are open to the tank port when the spool is in position 0.





BC35 / 3 12 DV GK / S MO AE EDO / RFS / V MO AE EDO VLAB / CO

TYPE OF VALVE	NUMBER OF ELEMENTS	VOLTAGE 12 volt DC 24 volt DC	INLET TYPE DV Dump valve RFPE DV proportionally controlled flow regulator RVP Relief valve plug	TYPE OF THREADS G British standard parallel F American standard UNF	TYPE OF INLET RELIEF VALVE U 90÷250 bar K 150÷300 bar	TYPE OF ELEMENT S Standard element V Element accepting valves on ports P Priority element PV Priority element accepting valves on ports R Recuperation element RV Recuperation element accepting valves on ports CF Element with compensated priority flow control CFV Element with compensated priority flow control accepting valves on ports	TYPE OF ACTUATOR MO Manual actuator	SPOOL TYPE AE Double acting BE Single acting DE Motor spool	PRIORITY FLOW CONTROL SECTION RFS Exceeding flow to the tank RFP Exceeding flow recuperated	TYPE OF ACTUATOR MO Manual actuator	SPOOL TYPE AE Double acting BE Single acting DE Motor spool	TYPE OF ACTUATOR EDO Push-pull electric actuator	TYPE OF ELEMENT S Standard element V Element accepting valves on ports P Priority element PV Priority element accepting valves on ports R Recuperation element RV Recuperation element accepting valves on ports CF Element with compensated priority flow control CFV Element with compensated priority flow control accepting valves on ports	OUTLET OPTIONS CO Carry over CCP Close center plug	AUXILIARY VALVES ON PORTS VL Main relief valve VC Anticavitation VLC Combined anticavitation - Antishock valve
---------------	--------------------	-------------------------------------	--	---	---	---	--	--	---	--	--	---	---	--	---

LEGEND

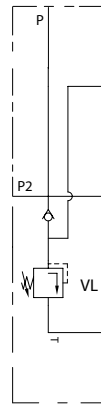
A Port
B Port
P Pump connection
P2 Pump connection
RVP Relief valve plug

DV Dump valve
DVP Dump valve plug
EDO Push-pull electric actuator
MO Manual actuator
VL Main relief valve

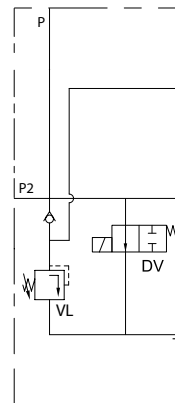
VLAB Antishock valves
VLC Antishock and anticavitation valve
VC Anticavitation valve
T Tank connection
T2 Tank connection

CCP Close center plug
CO Carry over

■ MANDATORY FIELD
■ OPTIONAL FIELD

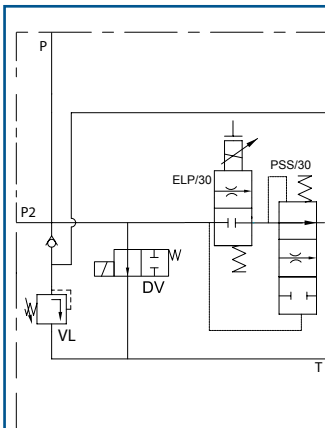
TE**0,9 kg**

BC35TE GU	805027
BC35TE GK	805057
BC35TE FU	805024
BC35TE FK	805032

TE DV**2,5 kg**

BC35TE DV GU12	805186
BC35TE DV GU24	805139
BC35TE DV GK12	805187
BC35TE DV GK24	805188
BC35TE DV FU12	805189
BC35TE DV FU24	805190
BC35TE DV FK12	805191
BC35TE DV FK24	805192

DV dump valve prevents the unwanted or accidental use of the directional control valve, connecting the pump flow to the tank.

TE RFPE DV**3,1 kg**

BC35TE RFPE DV GU 12	805135
BC35TE RFPE DV GU 24	805193
BC35TE RFPE DV GK 12	805194
BC35TE RFPE DV GK 24	805195
BC35TE RFPE DV FU 12	805196
BC35TE RFPE DV FU 24	805197
BC35TE RFPE DV FK 12	805198
BC35TE RFPE DV FK 24	805199

The **BC35TE RFPE DV** inlet features a dump valve that prevents the unwanted or accidental use of the directional control valve, connecting the pump flow to the tank. It also features a logic valve (**ELP/30**) and a proportionally controlled flow regulator (**PSS/30**). The combination of these two elements allows the proportional regulation of the flow going to following elements, connecting to the tank the exceeding flow not needed.

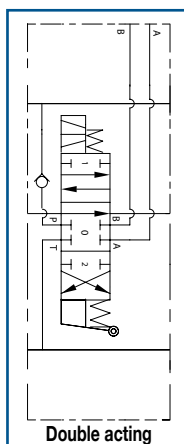
STANDARD ELEMENT



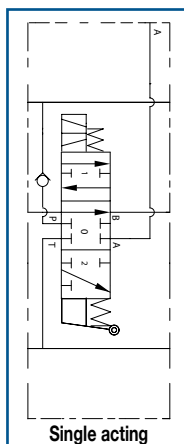
S

2,2 kg

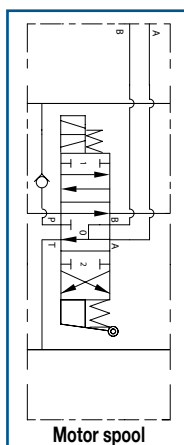
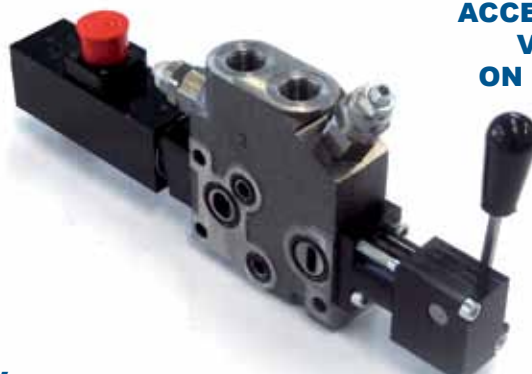
BC35S 12 G /MO AE EDO/	807638
BC35S 24 G /MO AE EDO/	807640
BC35S 12 F /MO AE EDO/	807650
BC35S 24 F /MO AE EDO/	807888



BC35S 12 G /MO BE EDO/	807889
BC35S 24 G /MO BE EDO/	807890
BC35S 12 F /MO BE EDO/	807891
BC35S 24 F /MO BE EDO/	807892



BC35S 12 G /MO DE EDO/	807893
BC35S 24 G /MO DE EDO/	807894
BC35S 12 F /MO DE EDO/	807895
BC35S 24 F /MO DE EDO/	807896

STANDARD ELEMENT
ACCEPTING
VALVES
ON PORTS

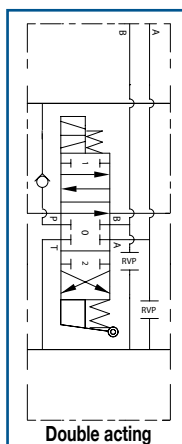
V

2,7 kg

BC35V 12 G /MO AE EDO RVPAB/	807644
BC35V 24 G /MO AE EDO RVPAB/	807897
BC35V 12 F /MO AE EDO RVPAB/	807898
BC35V 24 F /MO AE EDO RVPAB/	807899

BC35V 12 G /MO AE EDO VLAB/	807900
BC35V 24 G /MO AE EDO VLAB/	807901
BC35V 12 F /MO AE EDO VLAB/	807902
BC35V 24 F /MO AE EDO VLAB/	807903

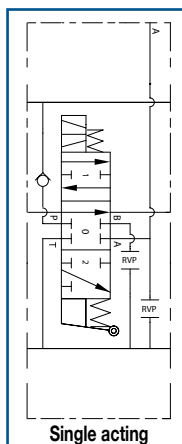
VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.



BC35V 12 G /MO BE EDO RVPAB/	807904
BC35V 24 G /MO BE EDO RVPAB/	807905
BC35V 12 F /MO BE EDO RVPAB/	807906
BC35V 24 F /MO BE EDO RVPAB/	807907

BC35V 12 G /MO BE EDO VLAB/	807908
BC35V 24 G /MO BE EDO VLAB/	807909
BC35V 12 F /MO BE EDO VLAB/	807910
BC35V 24 F /MO BE EDO VLAB/	807911

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

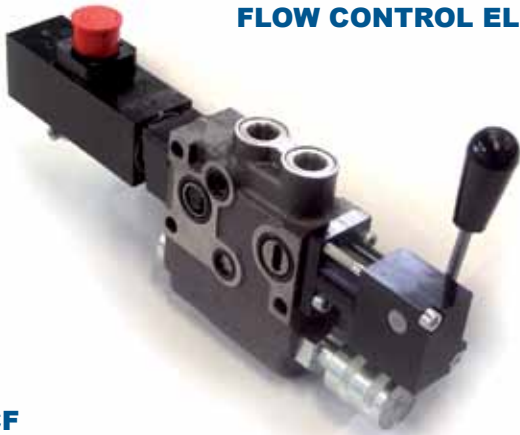


BC35V 12 G /MO DE EDO RVPAB/	807912
BC35V 24 G /MO DE EDO RVPAB/	807913
BC35V 12 F /MO DE EDO RVPAB/	807914
BC35V 24 F /MO DE EDO RVPAB/	807915

BC35V 12 G /MO DE EDO VLAB/	807916
BC35V 24 G /MO DE EDO VLAB/	807917
BC35V 12 F /MO DE EDO VLAB/	807918
BC35V 24 F /MO DE EDO VLAB/	807919

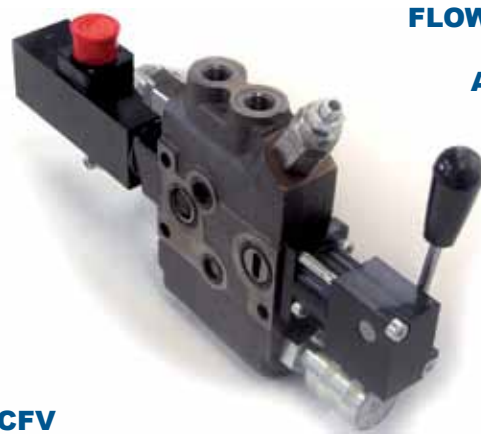
VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

FLOW CONTROL ELEMENT



CF

2,6 kg

FLOW CONTROL
ELEMENT
ACCEPTING
VALVES
ON PORTS

CFV

3,2 kg

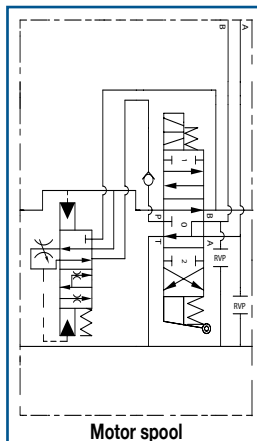
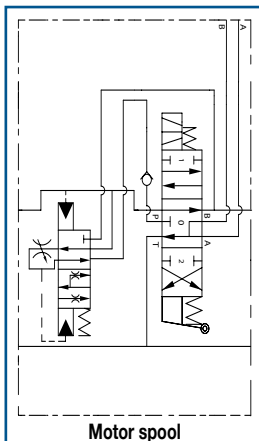
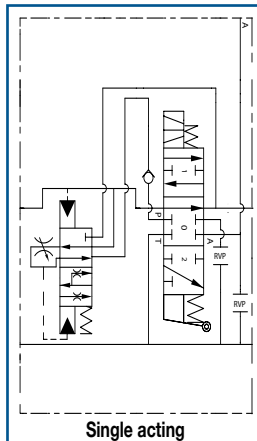
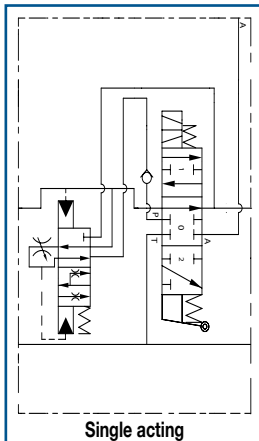
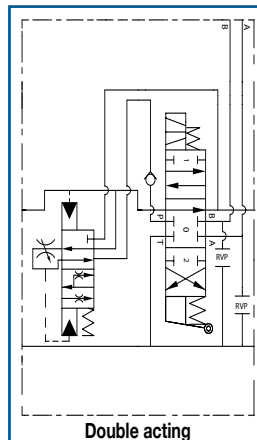
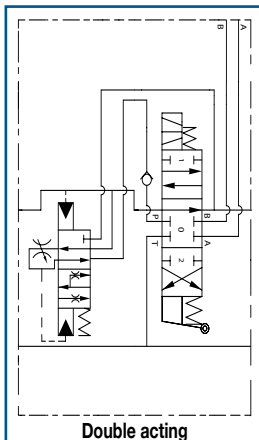
CF and **CFV** elements integrate a pressure compensated flow control that allows the external regulation of the flow inside the elements themselves and recuperates the exceeding flow (**EF**) for the following elements.

BC35CF 12 G /MO AE EDO/	807920
BC35CF 24 G /MO AE EDO/	807921
BC35CF 12 F /MO AE EDO/	807922
BC35CF 24 F /MO AE EDO/	807923

BC35CF 12 G /MO BE EDO/	807924
BC35CF 24 G /MO BE EDO/	807925
BC35CF 12 F /MO BE EDO/	807926
BC35CF 24 F /MO BE EDO/	807927

BC35CF 12 G /MO DE EDO/	807928
BC35CF 24 G /MO DE EDO/	807929
BC35CF 12 F /MO DE EDO/	807930
BC35CF 24 F /MO DE EDO/	807931

NOTE: After a **CF** or **CFV** the first element must be a **R** type



BC35CFV 12 G /MO AE EDO RVPAB/	807932
BC35CFV 24 G /MO AE EDO RVPAB/	807933
BC35CFV 12 F /MO AE EDO RVPAB/	807934
BC35CFV 24 F /MO AE EDO RVPAB/	807935

BC35CFV 12 G /MO AE EDO VLAB/	807936
BC35CFV 24 G /MO AE EDO VLAB/	807937
BC35CFV 12 F /MO AE EDO VLAB/	807938
BC35CFV 24 F /MO AE EDO VLAB/	807939

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

BC35CFV 12 G /MO BE EDO RVPAB/	807940
BC35CFV 24 G /MO BE EDO RVPAB/	807941
BC35CFV 12 F /MO BE EDO RVPAB/	807942
BC35CFV 24 F /MO BE EDO RVPAB/	807943

BC35CFV 12 G /MO BE EDO VLAB/	807944
BC35CFV 24 G /MO BE EDO VLAB/	807945
BC35CFV 12 F /MO BE EDO VLAB/	807946
BC35CFV 24 F /MO BE EDO VLAB/	807947

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

BC35CFV 12 G /MO DE EDO RVPAB/	807948
BC35CFV 24 G /MO DE EDO RVPAB/	807949
BC35CFV 12 F /MO DE EDO RVPAB/	807950
BC35CFV 24 F /MO DE EDO RVPAB/	807951

BC35CFV 12 G /MO DE EDO VLAB/	807952
BC35CFV 24 G /MO DE EDO VLAB/	807953
BC35CFV 12 F /MO DE EDO VLAB/	807954
BC35CFV 24 F /MO DE EDO VLAB/	807955

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

VERTICAL



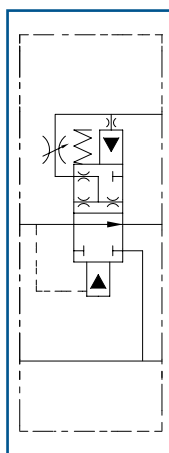
1,2 kg

HORIZONTAL



1,2 kg

The pressure compensated flow control section **RFS**, divides the flow in two channels: the priority flow (**PF**) channel, adjustable with the external knob, and the exceeding flow (**EF**) channel that goes to tank. Elements preceding **RFS** sections receive the full pump flow whereas the elements following **RFS** sections receive just the flow requested and settled. In order to prevent undesired heating in the system, the **RFS** section works only when one or more of the following sections are operated. The **RFS** section can be combined with all standard elements.

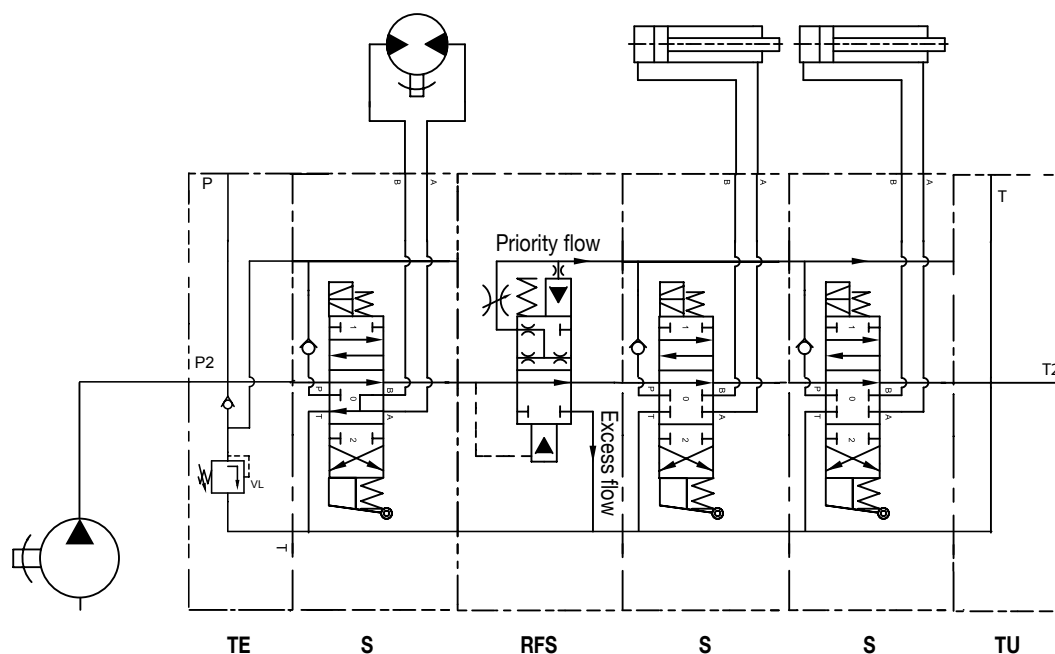


BC35 RFS

835078

BC35 RFSO

835081



EXAMPLE The motor (A) is fed by the whole flow of the pump. The cylinders (C, D) downstream the flow control element (RFS) are fed only by the priority flow (PF) which is adjustable through the flow control knob on the element. The excess flow goes to tank.

VERTICAL



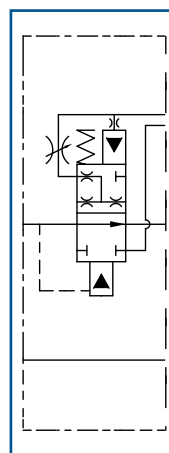
1,2 kg

HORIZONTAL



1,2 kg

The pressure compensated flow control section **RFP**, divides the flow in two channels: the first channel receives the priority flow (**PF**) (adjustable with the external knob) and feeds one or more Priority elements (**P**, **PV**); the second channel receives the exceeding flow (**EF**) and feeds one or more Recuperation elements (**R**, **RV**) which follow the priority ones. **RFP** sections, have to be followed by one or more priority elements (**P**, **PV**); Priority elements have to be followed by one or more Recuperation elements (**R**, **RV**). In order to prevent undesired heating in the system the **RFP** section works only when one or more of the Priority sections are operated. The installation of an **RFP** section, allows the contemporaneous operation of one Priority element and one Recuperation element which will work at different flows and pressures without interfering one with the other. When no Priority section is operated, the Recuperation elements get the full pump flow.

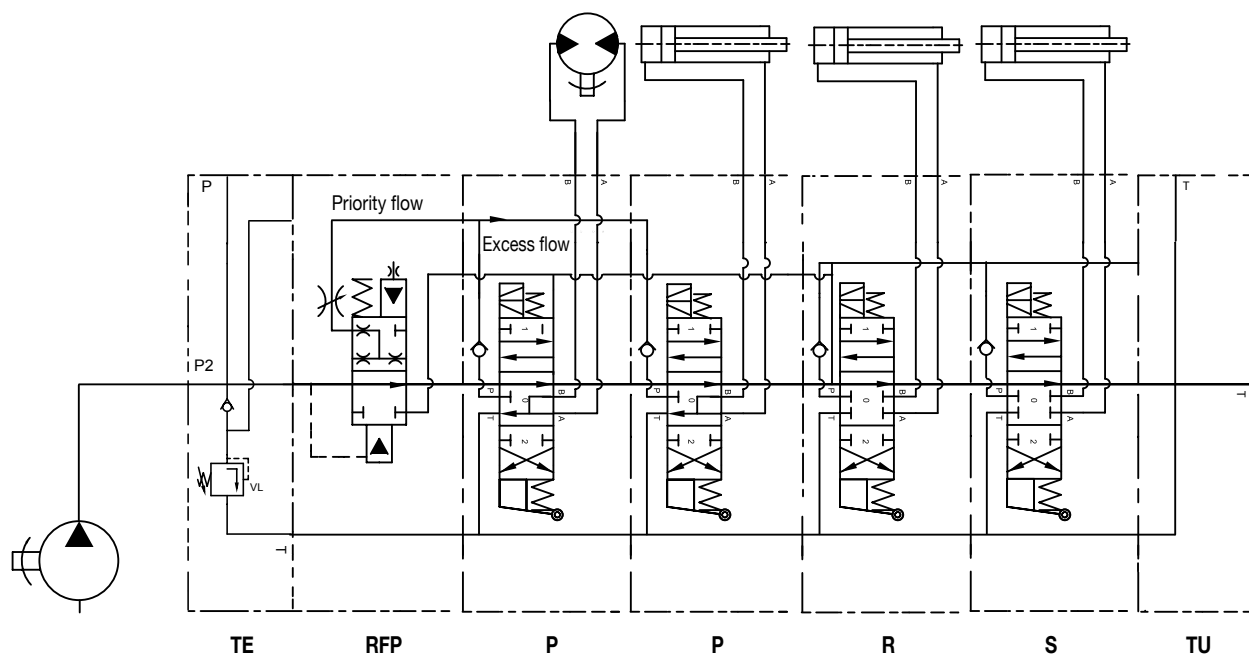


BC35 RFP

835079

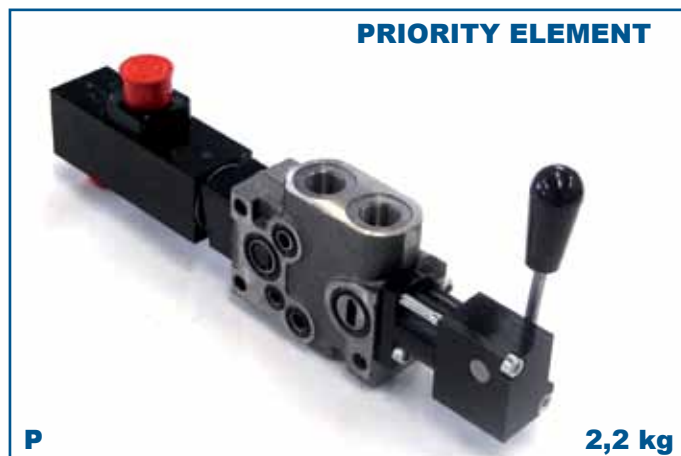
BC35 RFPO

835122



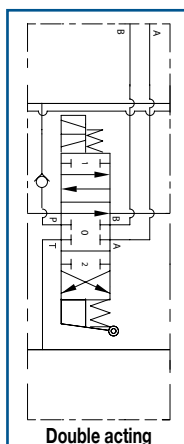
EXAMPLE The motors (A, B) are fed by the priority flow (PF) which is adjustable through the flow control knob on the element. The cylinders (C, D) are fed by the whole flow of the pump when singly actuated. When a cylinder and a motor are simultaneously actuated, the motor is fed by the priority flow (PF) and the cylinder by the exceeding flow (EF). If a cylinder is actuated while a motor is in work, this last will not vary its rotation speed.

PRIORITY ELEMENT

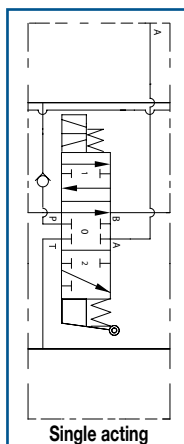


P elements use the priority flow regulated by the **RFP** sections. They have to be installed after an **RFP** section.

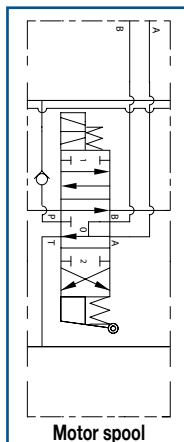
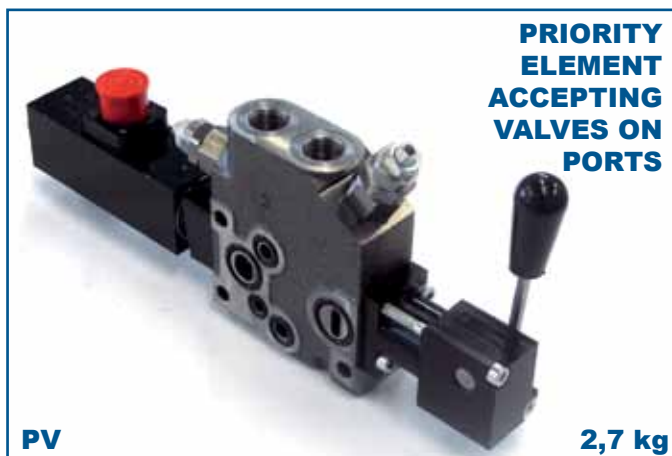
BC35P 12 G /MO AE EDO/	807956
BC35P 24 G /MO AE EDO/	807957
BC35P 12 F /MO AE EDO/	807958
BC35P 24 F /MO AE EDO/	807959



BC35P 12 G /MO BE EDO/	807960
BC35P 24 G /MO BE EDO/	807961
BC35P 12 F /MO BE EDO/	807962
BC35P 24 F /MO BE EDO/	807963



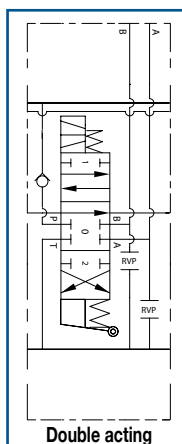
BC35P 12 G /MO DE EDO/	807964
BC35P 24 G /MO DE EDO/	807965
BC35P 12 F /MO DE EDO/	807966
BC35P 24 F /MO DE EDO/	807967

PRIORITY
ELEMENT
ACCEPTING
VALVES ON
PORTS

BC35PV 12 G /MO AE EDO RVPAB/	807968
BC35PV 24 G /MO AE EDO RVPAB/	807969
BC35PV 12 F /MO AE EDO RVPAB/	807970
BC35PV 24 F /MO AE EDO RVPAB/	807971

BC35PV 12 G /MO AE EDO VLAB/	807972
BC35PV 24 G /MO AE EDO VLAB/	807973
BC35PV 12 F /MO AE EDO VLAB/	807974
BC35PV 24 F /MO AE EDO VLAB/	807975

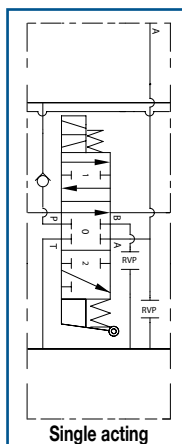
VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.



BC35PV 12 G /MO BE EDO RVPAB/	807976
BC35PV 24 G /MO BE EDO RVPAB/	807977
BC35PV 12 F /MO BE EDO RVPAB/	807978
BC35PV 24 F /MO BE EDO RVPAB/	807979

BC35PV 12 G /MO BE EDO VLAB/	807980
BC35PV 24 G /MO BE EDO VLAB/	807981
BC35PV 12 F /MO BE EDO VLAB/	807982
BC35PV 24 F /MO BE EDO VLAB/	807983

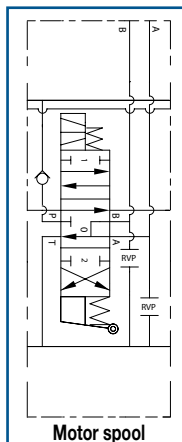
VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.



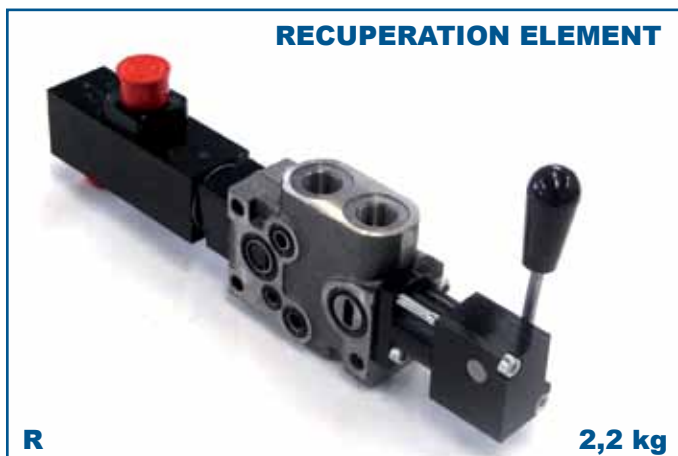
BC35PV 12 G /MO DE EDO RVPAB/	807984
BC35PV 24 G /MO DE EDO RVPAB/	807985
BC35PV 12 F /MO DE EDO RVPAB/	807986
BC35PV 24 F /MO DE EDO RVPAB/	807987

BC35PV 12 G /MO DE EDO VLAB/	807988
BC35PV 24 G /MO DE EDO VLAB/	807989
BC35PV 12 F /MO DE EDO VLAB/	807990
BC35PV 24 F /MO DE EDO VLAB/	807991

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.



RECUPERATION ELEMENT

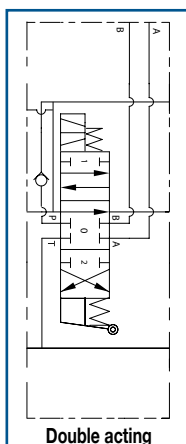


R

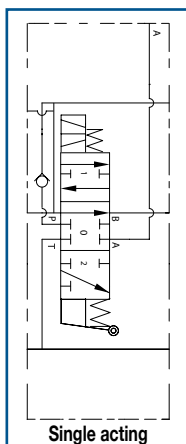
2,2 kg

R elements use the exceeding flow coming from an **RFP** section. They have to be installed only after one or more P elements.

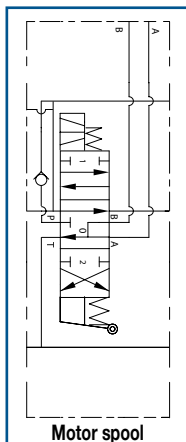
BC35R 12 G /MO AE EDO/	807992
BC35R 24 G /MO AE EDO/	807993
BC35R 12 F /MO AE EDO/	807994
BC35R 24 F /MO AE EDO/	807995



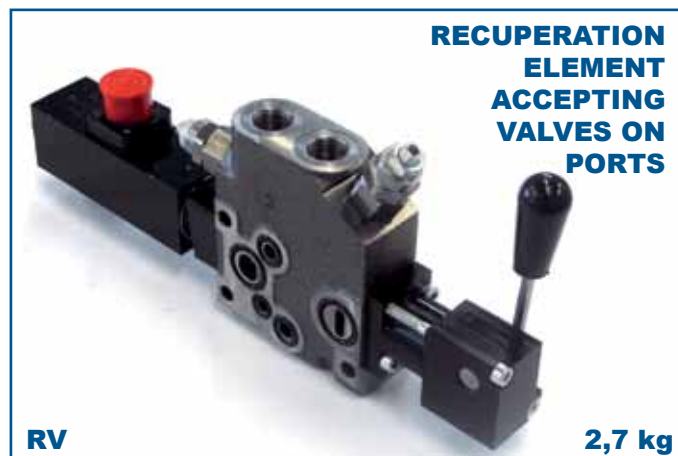
BC35R 12 G /MO BE EDO/	807996
BC35R 24 G /MO BE EDO/	807997
BC35R 12 F /MO BE EDO/	807998
BC35R 24 F /MO BE EDO/	807999



BC35R 12 G /MO DE EDO/	808001
BC35R 24 G /MO DE EDO/	808002
BC35R 12 F /MO DE EDO/	808003
BC35R 24 F /MO DE EDO/	808004



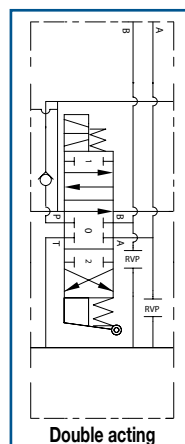
RECUPERATION ELEMENT ACCEPTING VALVES ON PORTS



RV

2,7 kg

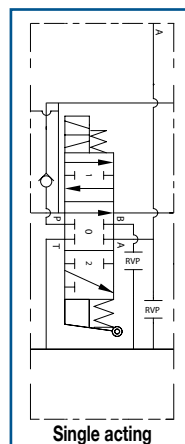
BC35RV 12 G /MO AE EDO RVPAB/	808005
BC35RV 24 G /MO AE EDO RVPAB/	808006
BC35RV 12 F /MO AE EDO RVPAB/	808007
BC35RV 24 F /MO AE EDO RVPAB/	808008



BC35RV 12 G /MO AE EDO VLAB/	808009
BC35RV 24 G /MO AE EDO VLAB/	808010
BC35RV 12 F /MO AE EDO VLAB/	808011
BC35RV 24 F /MO AE EDO VLAB/	808012

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

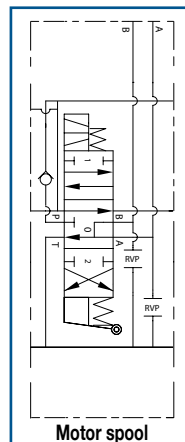
BC35RV 12 G /MO BE EDO RVPAB/	808013
BC35RV 24 G /MO BE EDO RVPAB/	808014
BC35RV 12 F /MO BE EDO RVPAB/	808015
BC35RV 24 F /MO BE EDO RVPAB/	808016



BC35RV 12 G /MO BE EDO VLAB/	808017
BC35RV 24 G /MO BE EDO VLAB/	808018
BC35RV 12 F /MO BE EDO VLAB/	808019
BC35RV 24 F /MO BE EDO VLAB/	808020

VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

BC35RV 12 G /MO DE EDO RVPAB/	808021
BC35RV 24 G /MO DE EDO RVPAB/	808022
BC35RV 12 F /MO DE EDO RVPAB/	808023
BC35RV 24 F /MO DE EDO RVPAB/	808024



BC35RV 12 G /MO DE EDO VLAB/	808025
BC35RV 24 G /MO DE EDO VLAB/	808026
BC35RV 12 F /MO DE EDO VLAB/	808027
BC35RV 24 F /MO DE EDO VLAB/	808028

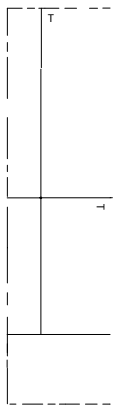
VL valves on ports **A** and **B** are type **U**.
Standard setting 140 bar.

OUTLET



TU

0,8 kg



BC35TU G

805028

BC35TU F

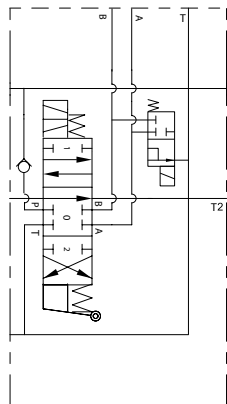
805025

OUTLET



TU

1,9 kg



BC35TU 12 KEO G

805134

BC35TU 24 KEO G

805184

BC35TU 12 KEO F

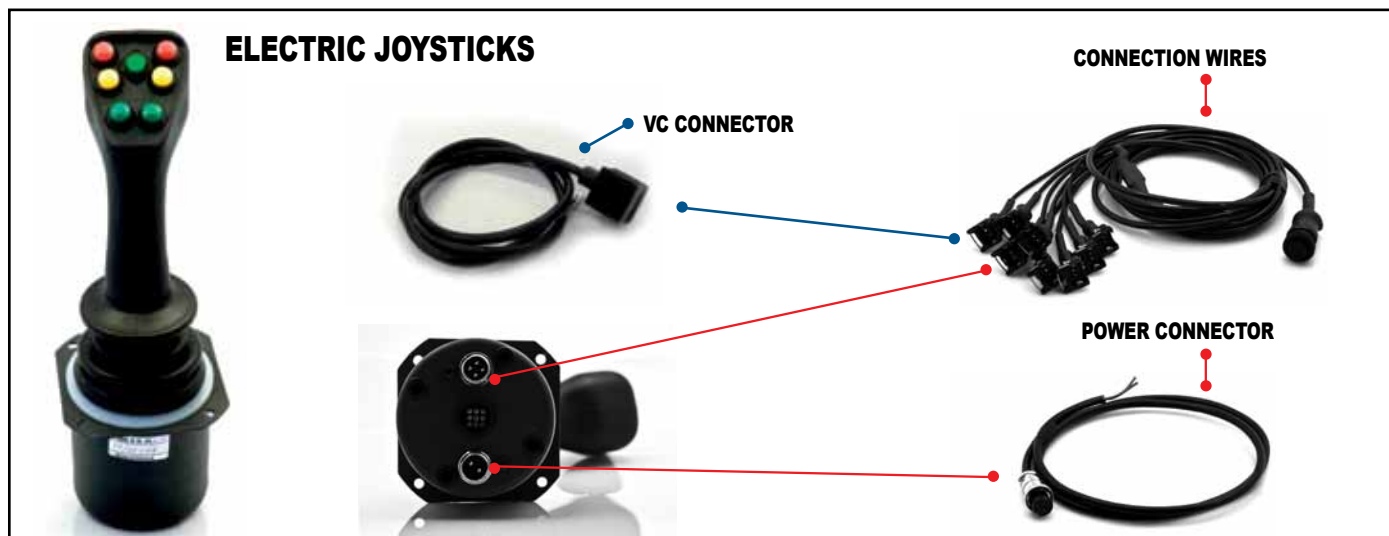
805185

BC35TU 24 KEO F

805186

BC35TE KEO outlet features an electric 3 ways valve. Connected to a special element, this valve, when operated, connects **A** and **B** ports to tank, allowing a cylinder or a motor to float.





ELECTRIC JOYSTICK WITH 1 AXIS AND MICROSWITCHES

1 axis version for the control of one element in the BC35 valve. On request, extra microswitches will be available for the operation of further elements (up to 10 switches).

JME 2S	023065
JME 4S	023066
JME 6S	023067
JME 8S	023068
JME 10S	023069



ELECTRIC JOYSTICK WITH 2 AXIS AND MICROSWITCHES

2 axes version for the control of two elements in the BC35 valve. On request, extra microswitches will be available for the operation of further elements (up to 10 switches).

JSE 2S	023062
JSE 4S	023063
JSE 6S	023061
JSE 8S	023060
JSE 10S	023064



ELECTRIC PROPORTIONAL JOYSTICK WITH 1 AXIS

Electric proportional joystick complete with electronic card. 1 axis version for the control of the TE RFPE DV Inlet. On request, extra microswitches will be available for the operation of further elements (up to 10 switches).

JMP 2S	023110
JMP 4S	023111
JMP 6S	023112
JMP 8S	023113
JMP 10S	023114



VCC CONNECTION WIRES

Electric wires to connect the joystick to the valve. Standard length 4.50 meters.

VCC E2S	025105
VCC E4S	025106
VCC E6S	025107
VCC E8S	025108
VCC E10S	025109



PC POWER CONNECTOR

Connects the joystick to the power source. Standard length 4.50 meters.

PC	025110
-----------	--------

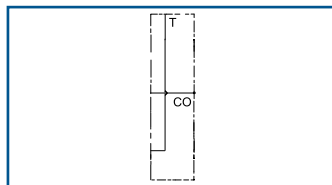


VC CONNECTOR

Valve connector that allows kinds of wiring different from the usual.

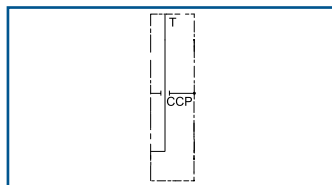
VC	025045
-----------	--------

CO CARRY OVER Allows the installation of another valve downstream from the first. To be assembled on T2 port of the valve.



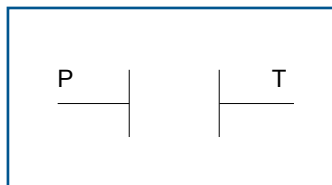
CO G	832019
CO F	832032

CCP CLOSE CENTER PLUG Turns an open center circuit into a close center one.



CCP G	832017
CCP F	832033

RVP RELIEF VALVE PLUG Replaces the relief valve in close center systems where the relief valve is not required.



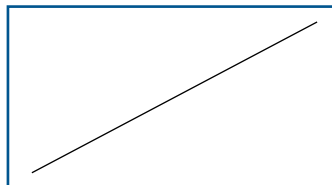
RVP	832018
------------	--------

PB RELIEF VALVE LOCK KIT Prevents users from altering the factory relief valve setting.



PB	560926
-----------	--------

BRACKETS KIT



BRACKETS	560893
-----------------	--------

TIE RODS KIT FOR STANDARD TE



BC35/1	560062
BC35/2	560063
BC35/3	560064
BC35/4	560065
BC35/5	560066

BC35/6	560067
BC35/7	560207
BC35/8	560208
BC35/9	560209
BC35/10	560210

TIE RODS KIT FOR TE DV - TE RFPE DV



BC35/1	560960
BC35/2	560961
BC35/3	560962
BC35/4	560963
BC35/5	560964

BC35/6	560965
BC35/7	560966
BC35/8	560967
BC35/9	560968
BC35/10	560969

CONFIGURAZIONI DISPONIBILI

AVAILABLE CONFIGURATIONS

COD	CIRCUITO SPOOL TYPE	BM10	BM20 BF20 BC20 BM25 BM35	BM30 BM40 BF40 BC40 BM45 BM50 BC50	BM70 BC70 BF70 BM100	BM150 BC150 BM180	BC35	BC60
A		●	●	●	●	●		
B		●	●	●	●	●		
C		●	●	●	●	●		
D		●	●	●	●	●		
E		●	●	●	●	●		
F		●	●	●	●	●		
K		●	●	●				
L				●	●			
M		●	●	●				
R		●		●	●			
Y			●	●				
Z		●		●	●			
AE			●	●	●		●	●
BE			●	●	●			●
DE			●	●	●		●	●

12		12 VOLT DC			●	●		●	●
24		24 VOLT DC		●	●	●		●	●

COD	VALVOLAMAX RELIEF VALVE	CAMPO DI TARATURA CALIBRATION FIELD bar (psi)	TARATURA STANDARD CALIBRATION bar (psi)	BM10	BM20 BF20 BC20 BM25	BM30 BM40 BF40 BC40 BM45 BM50 BC50	BM70 BF70 BC70	BM150 BC150	BC35	BC60
X		10 - 90 (145 - 1305)	70 (1015)	●	●	●	●	●	●	●
U		90 - 250 (1305 - 3626)	140 (2030)	●	●	●	●	●	●	●
K		150 - 300 (2175 - 4351)	200 (2900)	●	●	●	●	●	●	●

Taratura standard effettuata con pompa 5 lt/min.
Standard calibration made with a 5 lt/min. pump

COD	POSIZIONATORE SPOOL CONTROL	BM10	BM20 BF20 BC20 BM25 BM35	BM30 BM40 BF40 BC40 BM45 BM50 BC50	BM70 BC70 BF70 BM100	BM150 BC150 BM180	BC35	BC60
1		●	●	●	●	●		
2		●	●	●	●	●		
3		●	●	●	●	●		
4		●	●	●	●	●		
5		●	●	●	●	●		
6		●	●	●	●	●		
7		●	●	●	●	●		
8		●	●	●	●	●		
9		●	●	●	●	●		
10		●	●	●	●	●		
11		●	●	●				
12				●	●			
13			●	●				
14				●	●			
16		●	●	●				
1E			●	●	●		●	●
1EA			●	●	●			
1EB			●	●	●			