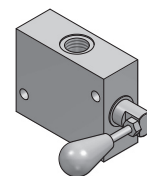
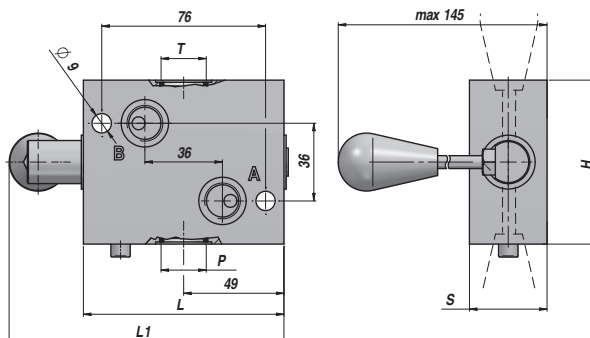
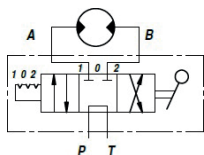
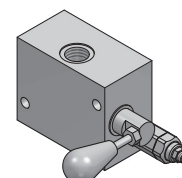
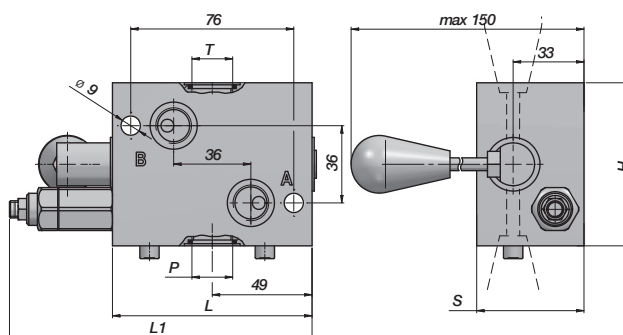
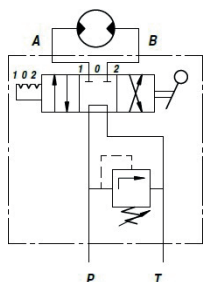


INVERSEURA 4VOIES POUR MOTEURS "MPP-MPR-MCP-MCR"
4-WAY FLOW REVERSE FOR "MPP-MPR-MCP-MCR" MOTORS
BDR02


Code Code	A - B BSP	Q MAX l/min	P MAX bar	Type Type	L	L1 max	H	S	kg
VBDR012020	1/2"	50	210	BDR 12.02	93	128	70	35	0,76

MATERIEL CORPS : ALUMINIUM
BODY MATERIAL : ALUMINIUM

FLASQUABLE
FACE MOUNTING

INVERSEURA 4VOIES POUR MOTEURS "MPP-MPR-MCP-MCR" + V.M.P.
4-WAY FLOW REVERSE FOR "MPP-MPR-MCP-MCR" MOTORS + RELIEF VALVE
BDR05


Code Code	A - B BSP	Q MAX l/min	P MAX bar	Type Type	L	L1 max	H	S	kg
VBDR012050	1/2"	60	250	BDR 12.05/25	93	150	70	48	1,07

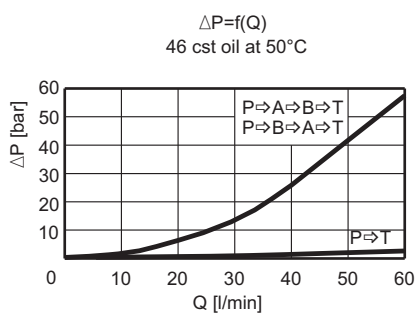
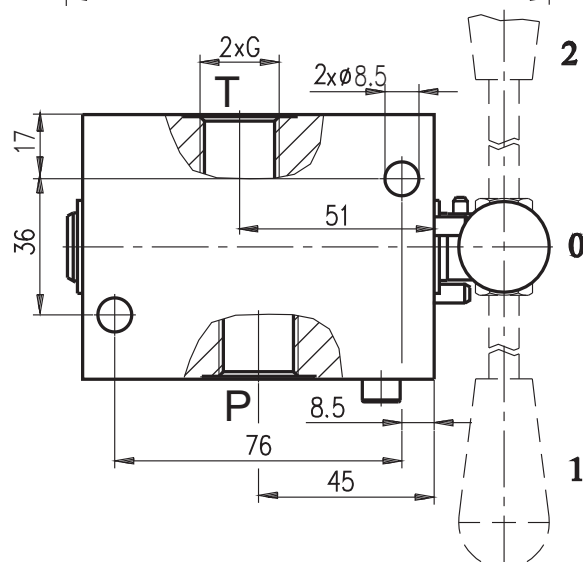
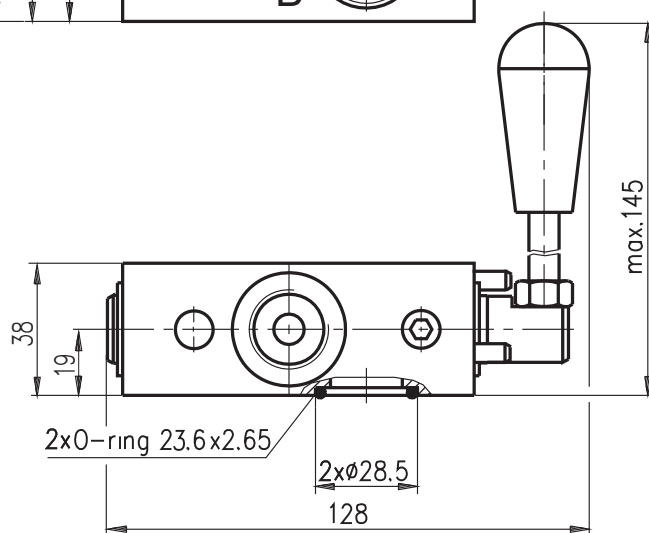
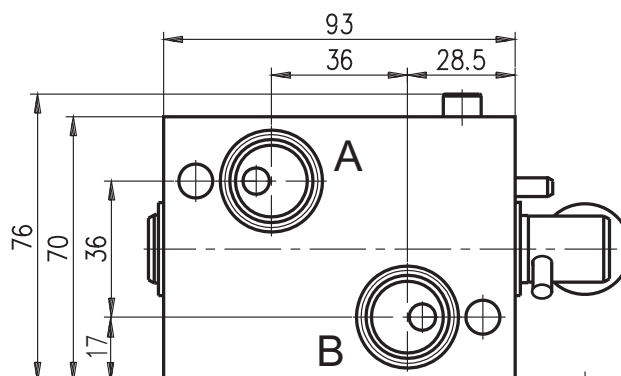
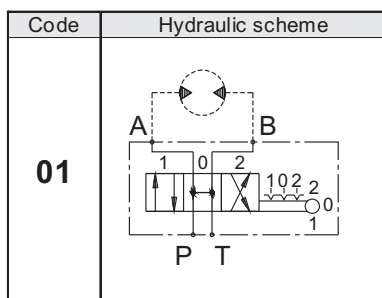
RESSORT - SPRING : 30 : 250 bar

MATERIEL CORPS : ALUMINIUM
BODY MATERIAL : ALUMINIUM

FLASQUABLE
FACE MOUNTING

HYDRAULIC MOTOR BLOCKS TYPE BD

BDR 1201



Type	Nom. flow rate L/min	P _{nom.} bar	Port threads G
BDR 1201	60	210	G1/2 - DIN 3852

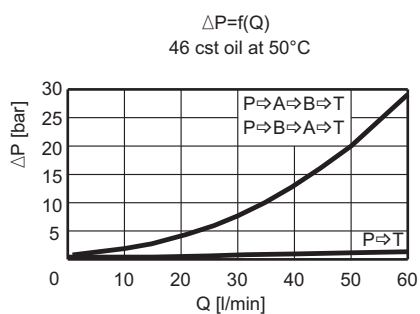
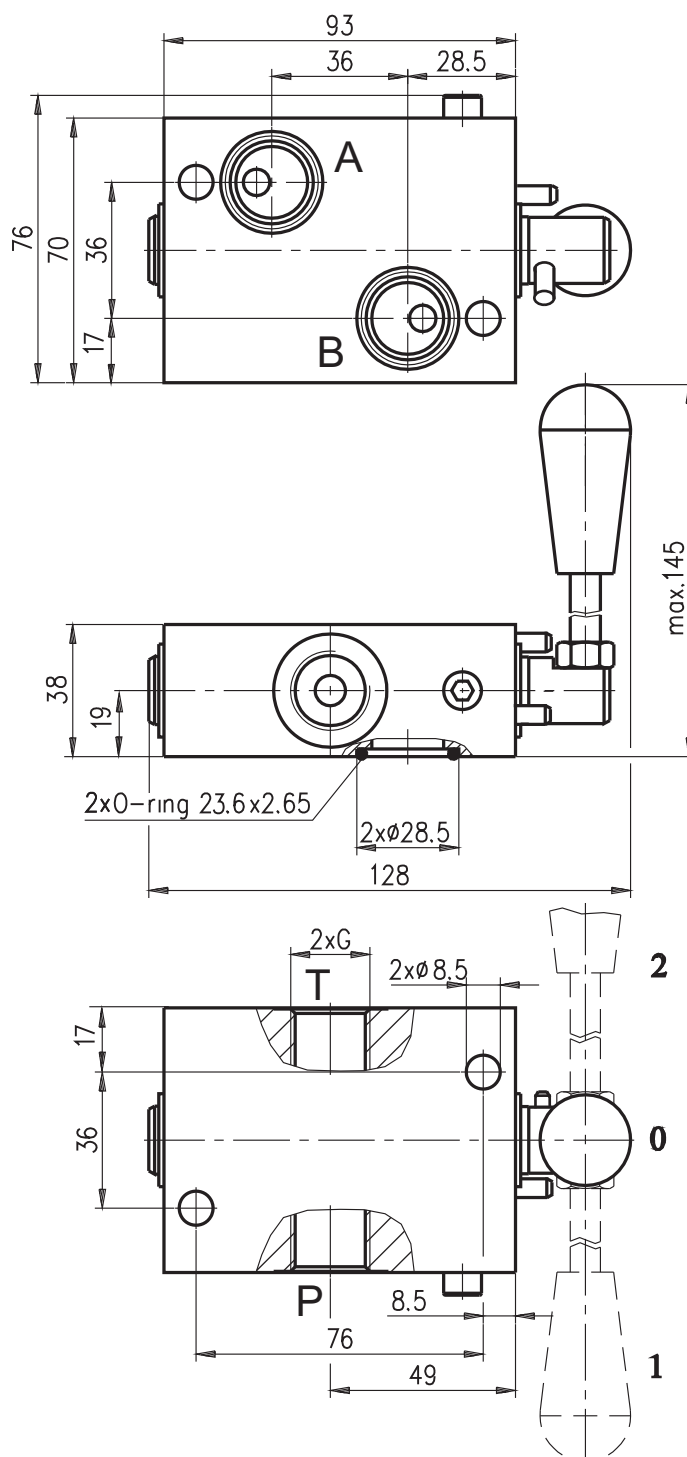
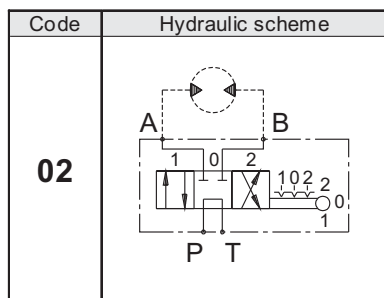
ORDERING CODE

BD R 12 01



HYDRAULIC MOTOR BLOCKS TYPE BD

BDR 1202 .



Type	Nom. flow rate	P _{nom.}	Port threads G
	L/min	bar	-
BDR 1202 .	60	210	G1/2 - DIN 3852

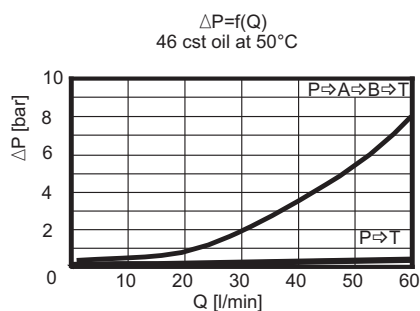
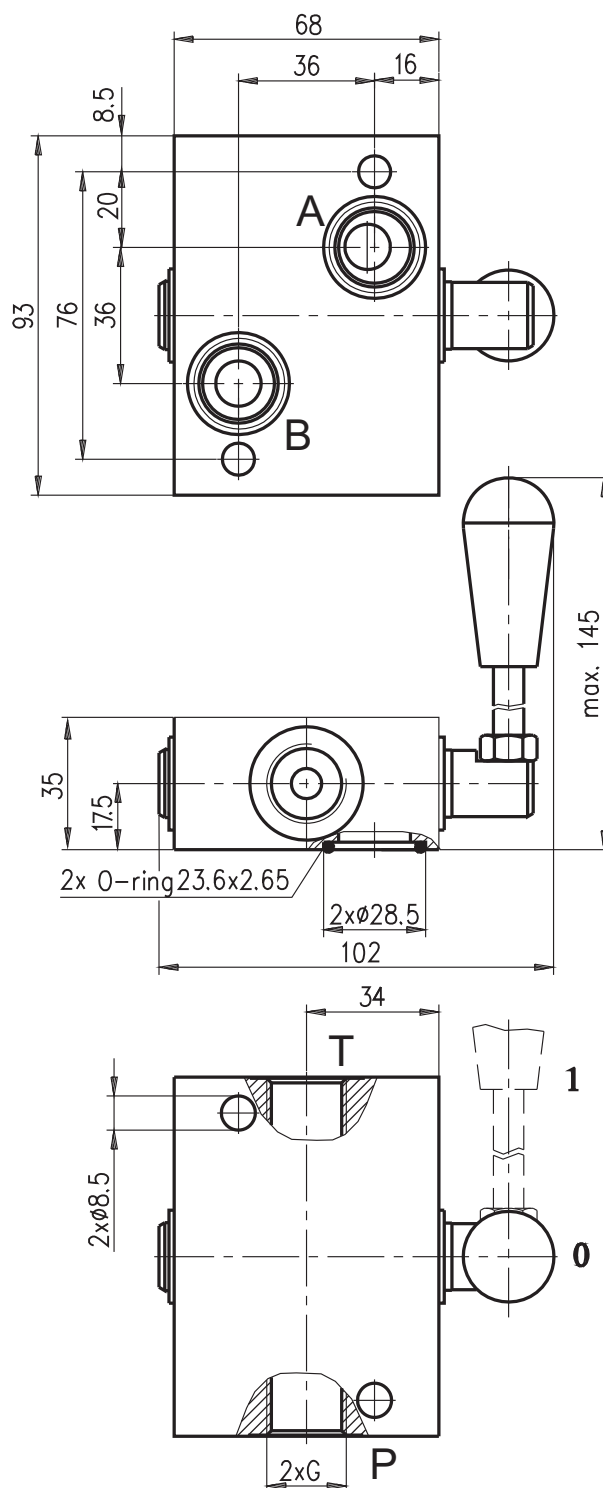
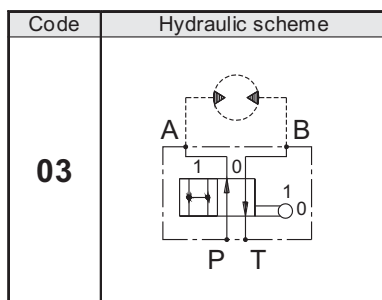
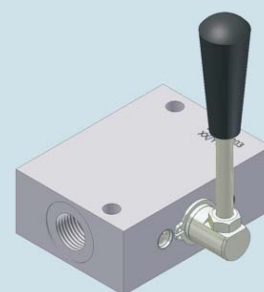
ORDERING CODE

BD R 12 02 L

Type	Hydraulic motor type - code: MP or MR - R	Port threads G - code: G1/2 - 12	Code scheme: 02	Body material - code: Aluminium - Omit Brass - L
------	--	---	---------------------------	--

HYDRAULIC MOTOR BLOCKS TYPE BD

BDR 1203



Type	Nom. flow rate	$P_{nom.}$	Port threads G
	L/min	bar	-
BDR 1203	60	210	G1/2 - DIN 3852

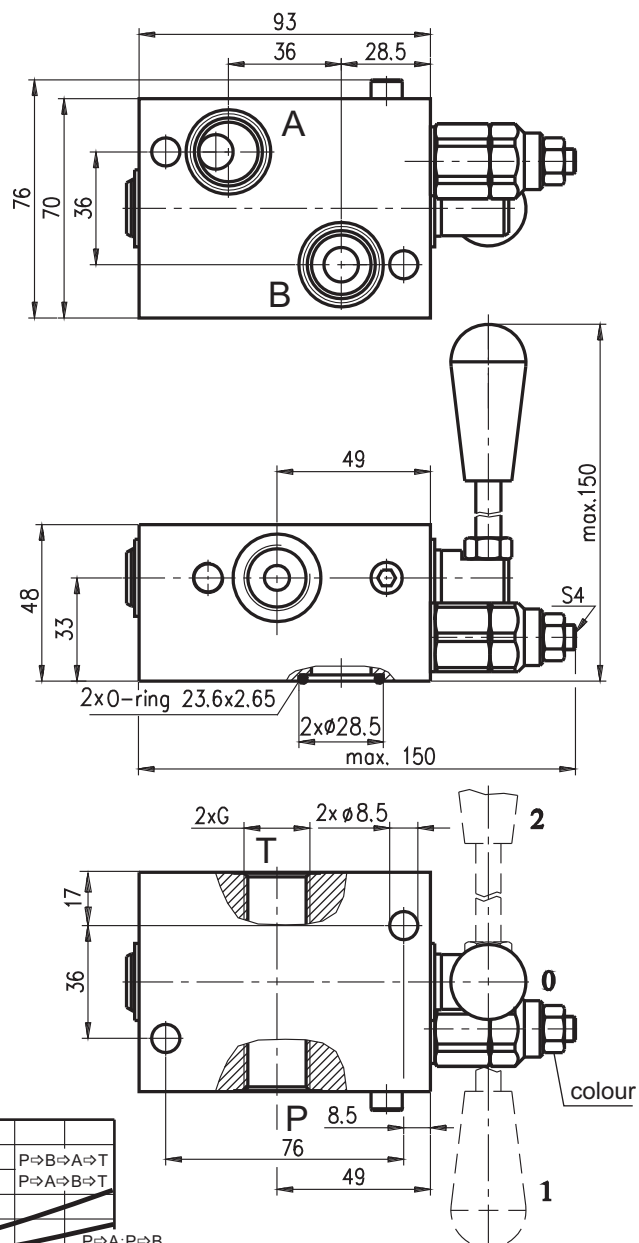
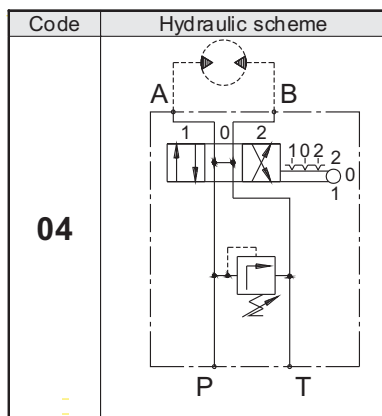
ORDERING CODE

BD R 12 03



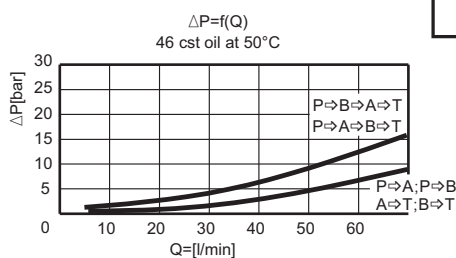
HYDRAULIC MOTOR BLOCKS TYPE BD

BDR 1204 . /...



Pressure range			
Code	Standard setting (Q=5l/min) bar	Abj. pressure range bar	Colour
10	80	10...100	White
25	180	30...250	Yellow

Code	Adjustments
A	Leakproof hex. socket screw
B	Handknob and locknut
C	Sealing cap



Type	Nom. flow rate L/min	P _{max.} bar	Port threads G
BDR 1204 . /...	60	250	G1/2 - DIN 3852

ORDERING CODE

BD R 12 04 L / 10 A

Type

Hydraulic motor type - code:
MP or MR - **R**

Port threads G - code:
G1/2 - **12**

Code scheme:
04

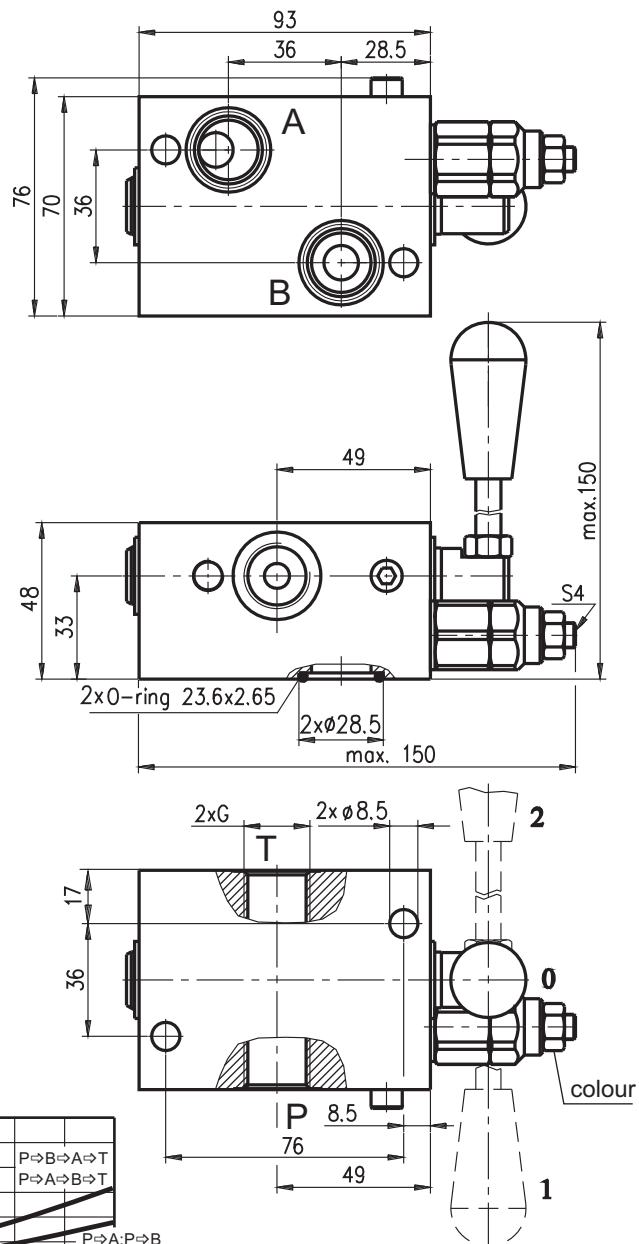
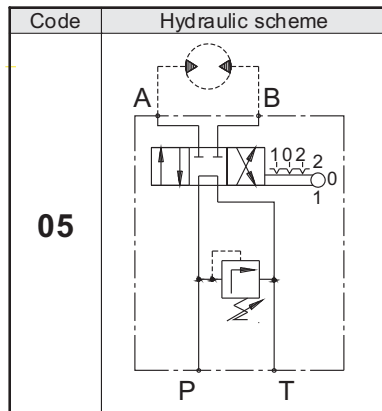
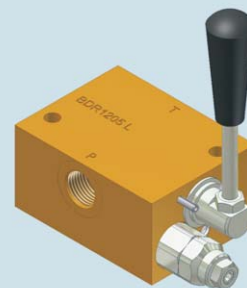
Body material - code:
Aluminium - **Omit**
Brass - **L**

Code adjustments:
A; B; C
(see table above)

Pressure range code:
10; 25

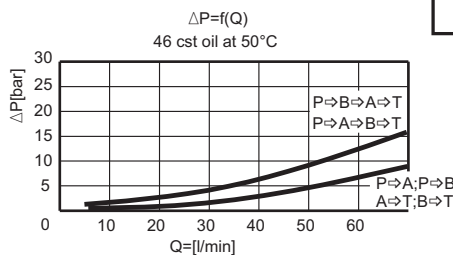
HYDRAULIC MOTOR BLOCKS TYPE BD

BDR 1205 . /... .



Pressure range			
Code	Standard setting (Q=5l/min) bar	Abj. pressure range bar	Colour
10	80	10...100	White
25	180	30...250	Yellow

Code	Adjustments
A	Leakproof hex. socket screw
B	Handknob and locknut
C	Sealing cap



Type	Nom. flow rate L/min	P _{max.} bar	Port threads G
BDR 1205 . /... .	70	250	G1/2 - DIN 3852

ORDERING CODE

BD R 12 05 L / 10 A

Type

Hydraulic motor type - code:
MP or MR - **R**

Port threads G - code:
G1/2 - **12**

Code scheme:
05

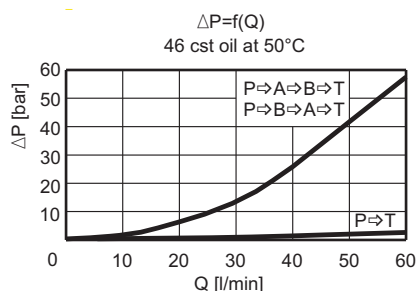
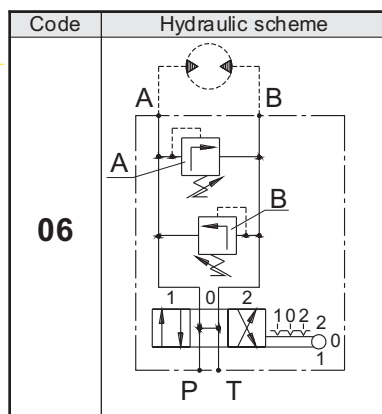
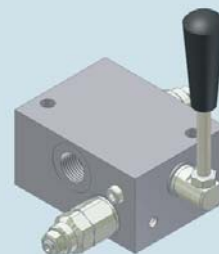
Body material - code:
Aluminium - **Omit**
Brass - **L**

Code adjustments:
A; B; C
(see table above)

Pressure range code:
10; 25

HYDRAULIC MOTOR BLOCKS TYPE BD

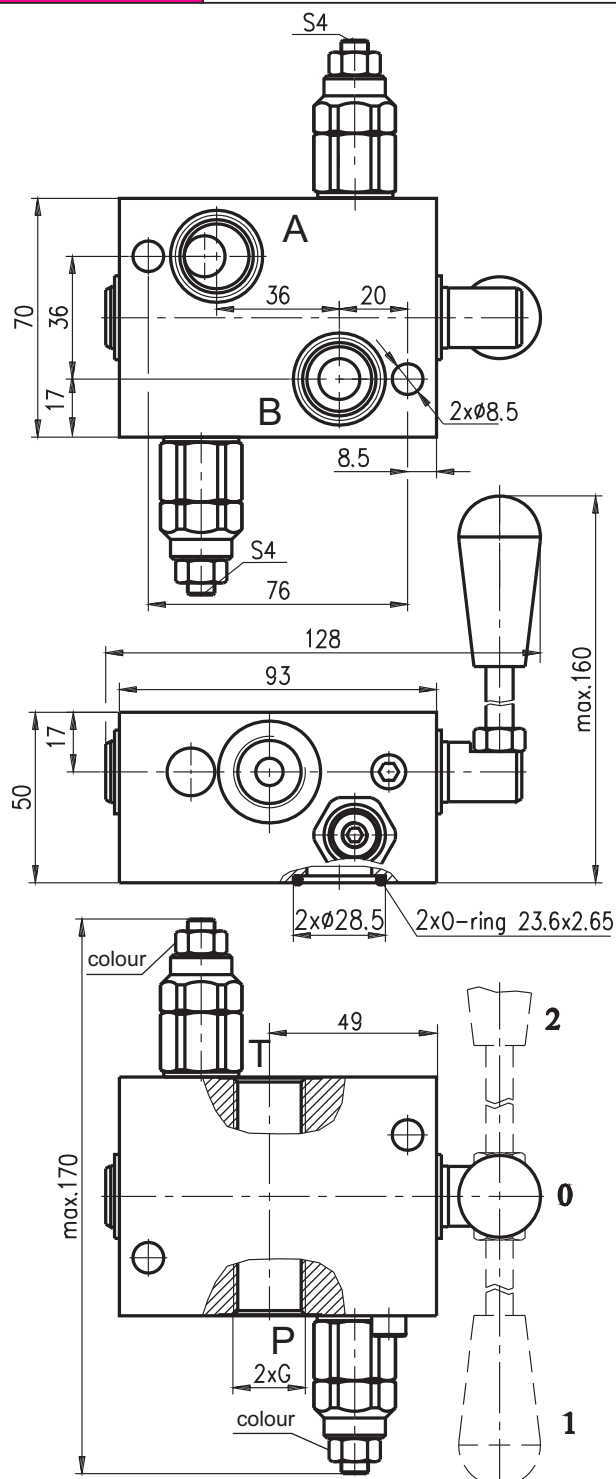
BDR 1206/... - ...



Code	Adjustments
A	Leakproof hex. socket screw
C	Sealing cap

Type	Nom. flow rate L/min	P _{max.} bar	Port threads G
BDR 1206 /... -...	60	250	G12 - DIN 3852

Pressure range			
Code	Standard setting (Q=5l/min) bar	Adj. pressure range bar	Colour
10	80	10...100	White
25	180	30...250	Yellow



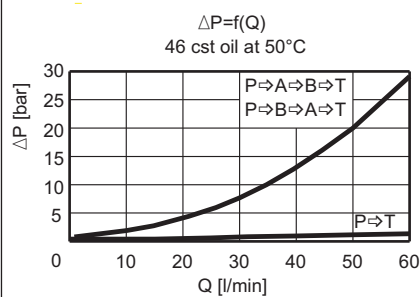
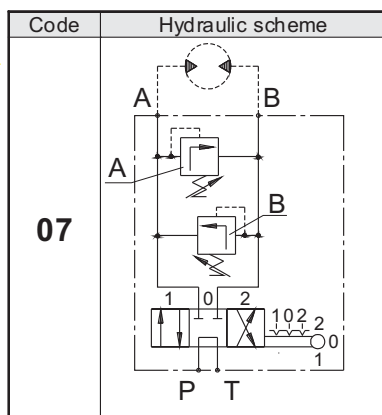
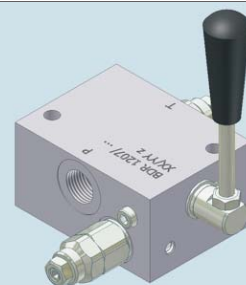
ORDERING CODE

BD R 12 06 / A10 A - B25 A

Type	Hydraulic motor type - code: MP or MR - R	Code adjustments: A; C (see table above)	Code adjustments: A; C (see table above)
	Port threads G - code: G1/2 - 12	Pressure range valve "A" - code: 10; 25	Pressure range valve "B" - code: 10; 25
	Code scheme: 06		

HYDRAULIC MOTOR BLOCKS TYPE BD

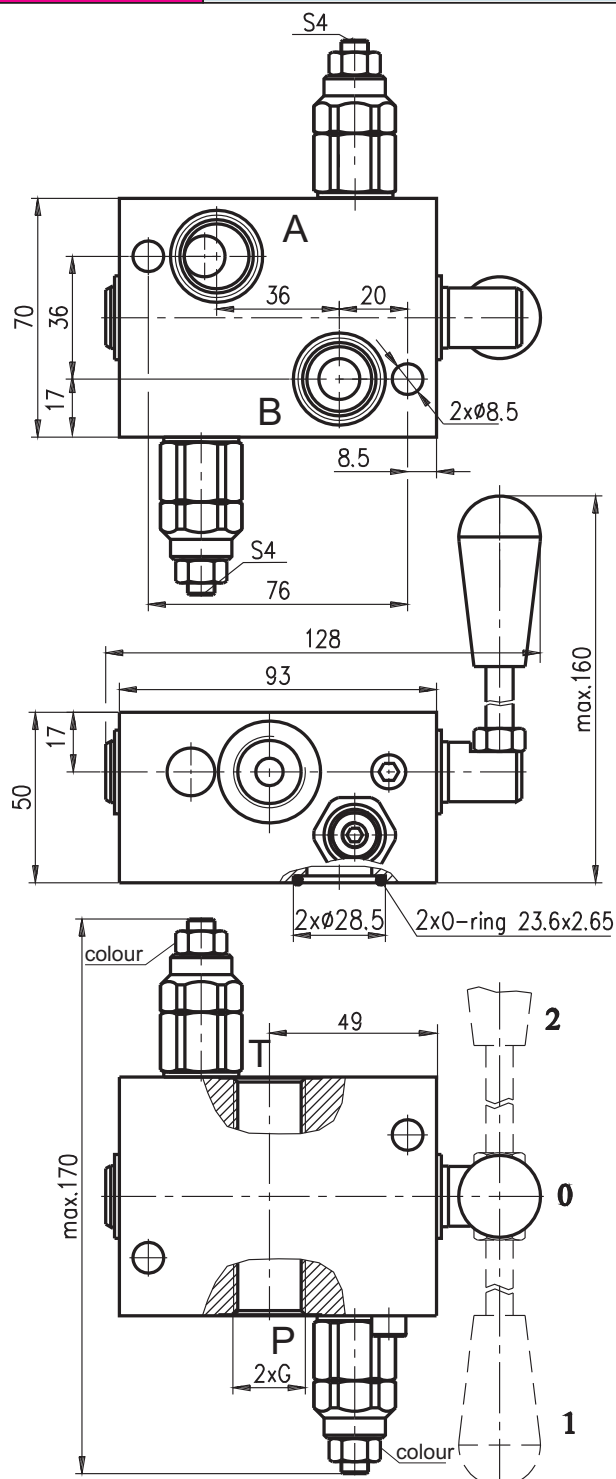
BDR 1207/... ..



Code	Adjustments
A	Leakproof hex. socket screw
C	Sealing cap

Type	Nom. flow rate L/min	P _{max.} bar	Port threads G
BDR 1207 /	60	250	G12 - DIN 3852

Pressure range			
Code	Standard setting (Q=5l/min) bar	Abj. pressure range bar	Colour
10	80	10...100	White
25	180	30...250	Yellow



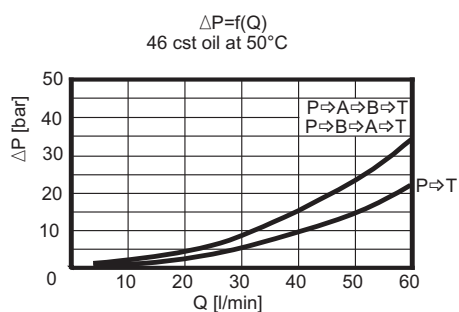
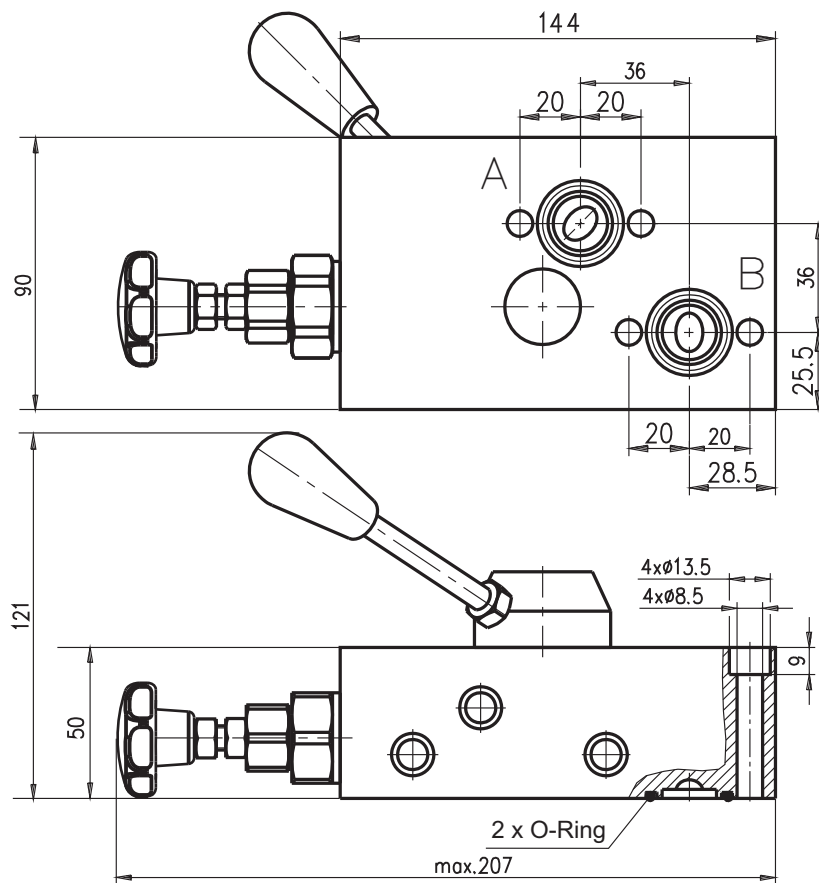
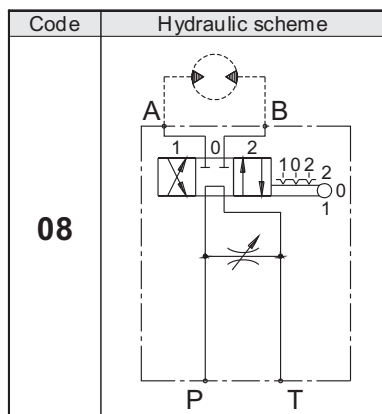
ORDERING CODE

BD R 12 07 / A10 A - B25 A

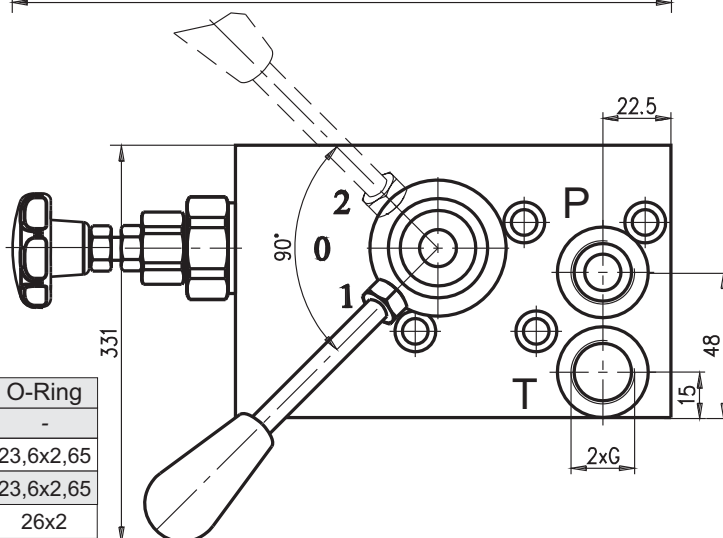
Type	Hydraulic motor type - code: MP or MR - R	Code adjustments: A; C (see table above)	Code adjustments: A; C (see table above)
Port threads G - code: G1/2 - 12	Code scheme: 07	Pressure range valve "A"-code: 10; 25	Pressure range valve "B"-code: 10; 25

HYDRAULIC MOTOR BLOCKS TYPE BD

BDR .. 08



Type	Nom. flow rate L/min	P _{nom.} bar	Port threads G	O-Ring
BDR 3808	25	210	G3/8 - DIN 3852	23,6x2,65
BDR 1208	60	210	G1/2 - DIN 3852	23,6x2,65
BDR 7808	70	210	7/8-14UNF - ISO 11926	26x2



ORDERING CODE

BD R 12 08

Type

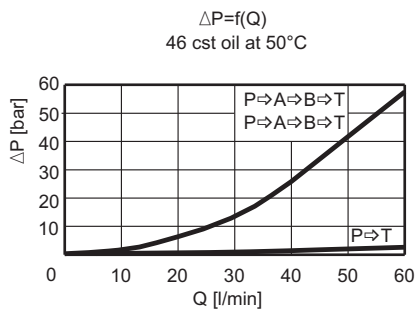
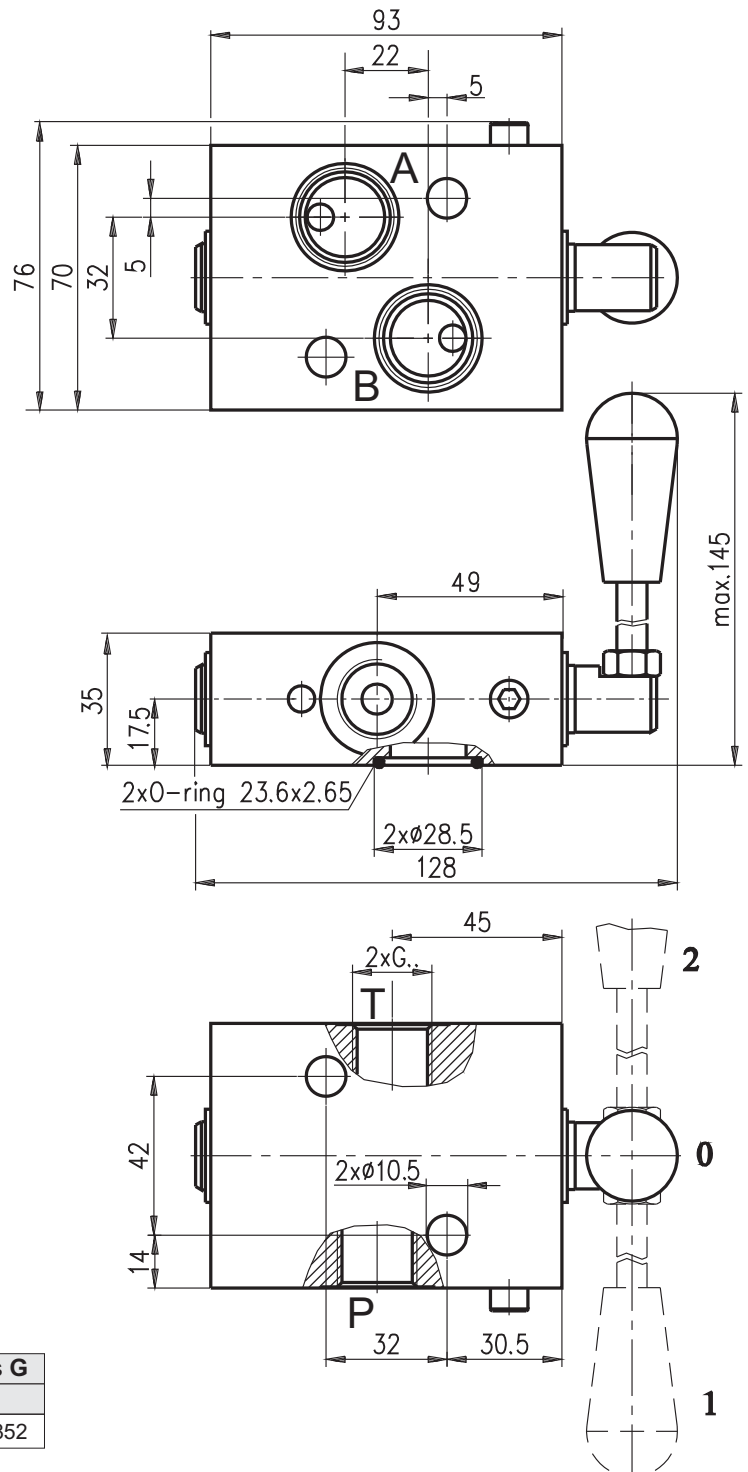
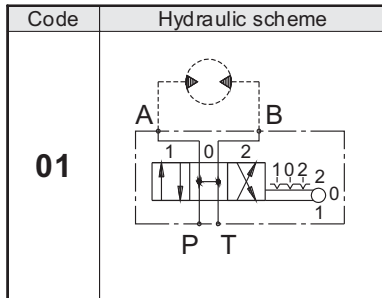
Hydraulic motor type - code
MP or MR - R

Port threads G- code:
G3/8 - 38
G1/2 - 12
7/8-14 UNF- 78

Code scheme:
08

HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 1201



Type	Nom. flow rate L/min	P _{nom.} bar	Port threads G
BDS 1201	60	210	G1/2 - DIN 3852

ORDERING CODE

BD S 12 01

Type

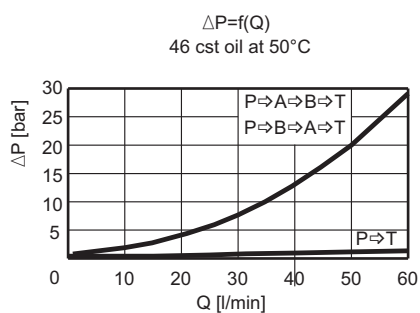
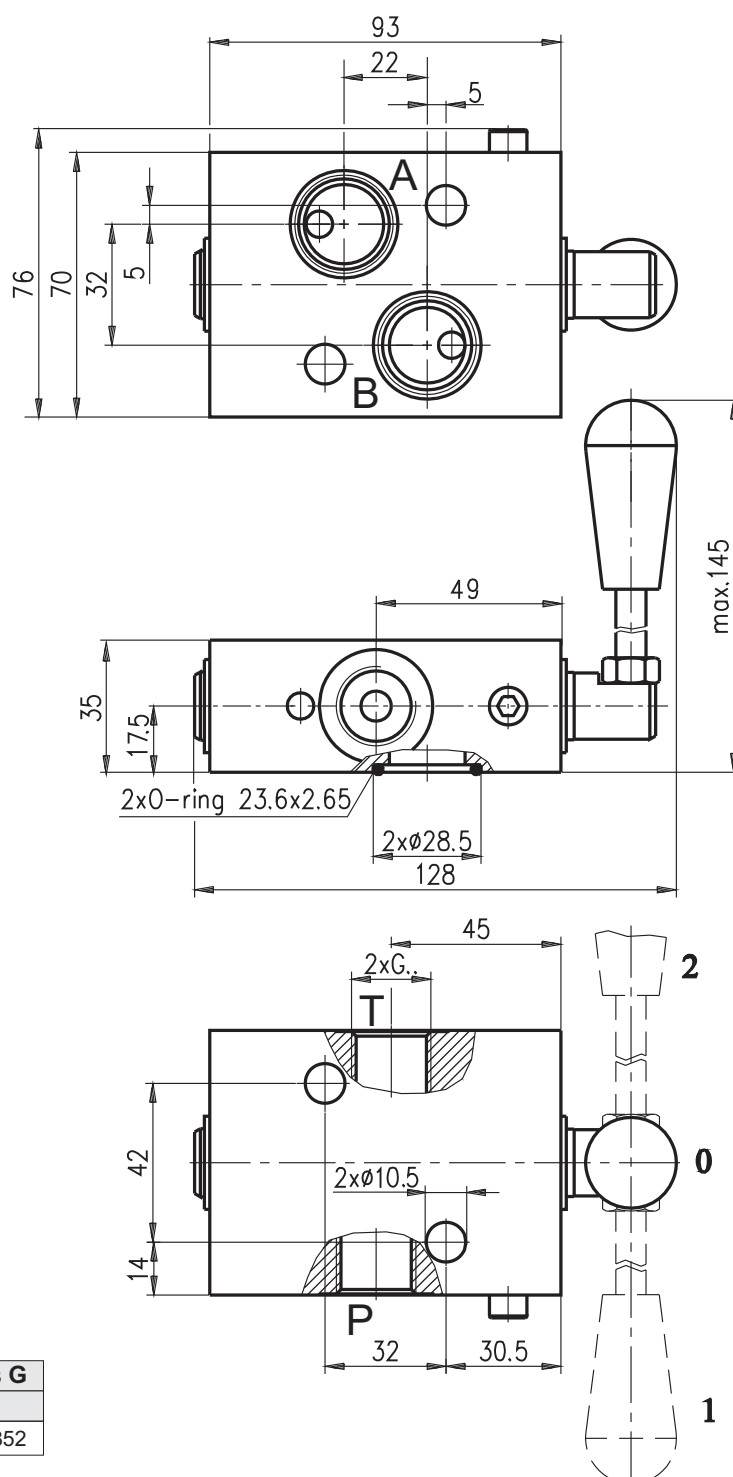
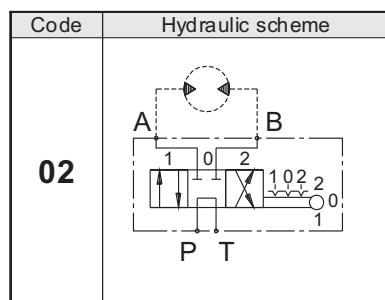
Hydraulic motor type - code:
MS

Port threads G - code:
G1/2 - 12

Code scheme:
01

HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 1202



Type	Nom. flow rate	P _{nom.}	Port threads G
	L/min		
BDS 1202	60	210	G1/2 - DIN 3852

ORDERING CODE

BD S 12 02

Type

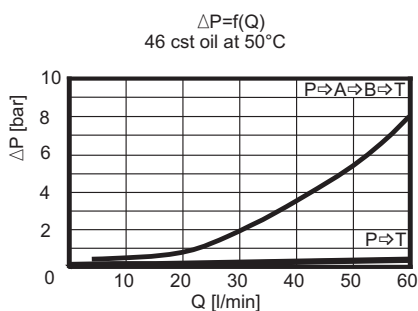
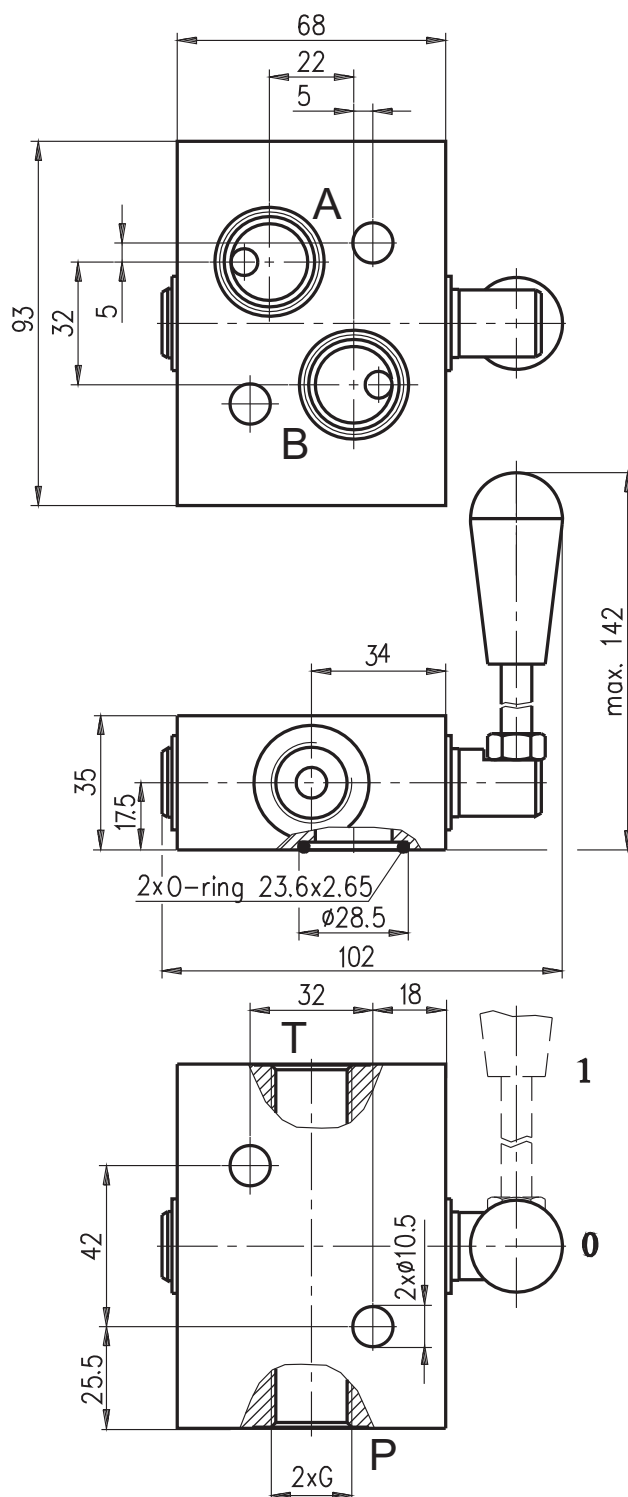
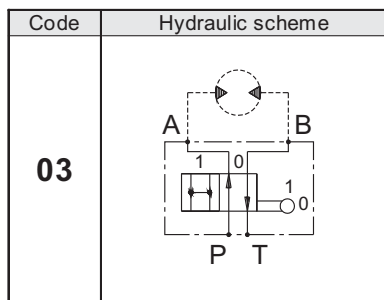
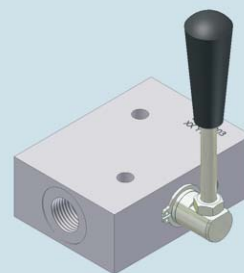
Hydraulic motor type - code:
MS

Port threads G - code:
G1/2 - 12

Code scheme:
02

HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 1203



Type	Nom. flow rate <i>L/min</i>	P _{nom.} <i>bar</i>	Port threads G
BDS 1203	60	210	G1/2 - DIN 3852

ORDERING CODE

BD S 12 03

Type

Hydraulic motor type - code:
MS

- S

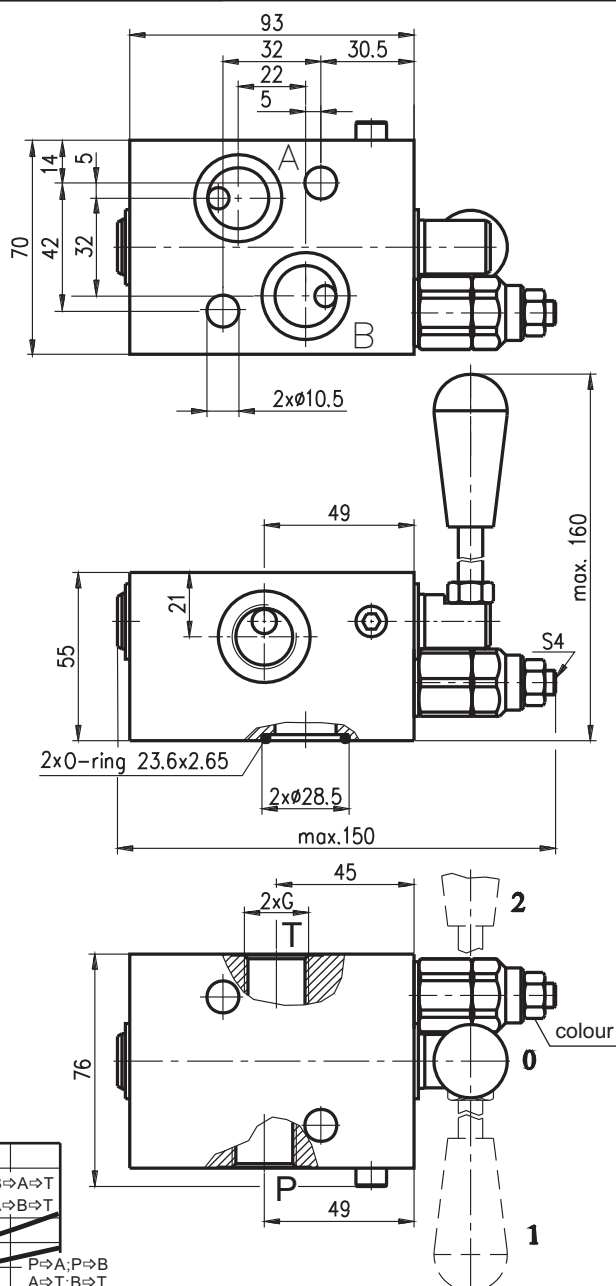
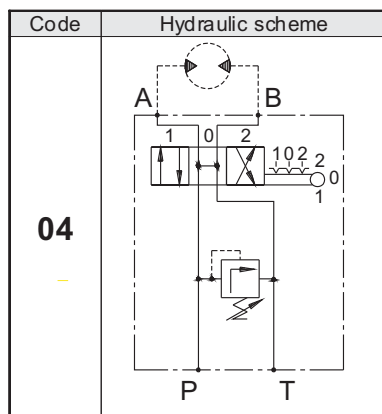
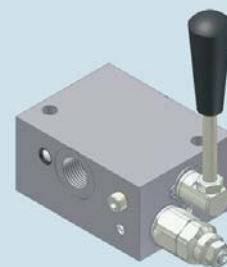
Port threads G - code:
G1/2

- 12

Code scheme:
03

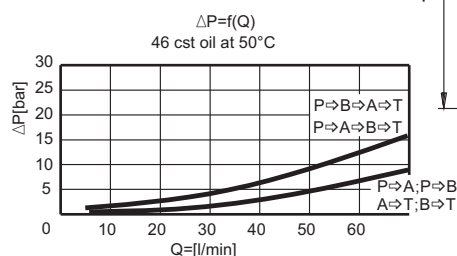
HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 1204 ./... .



Pressure range			
Code	Standard setting (Q=5l/min)	Adj. pressure range	Colour
	bar	bar	-
10	80	10...100	White
25	180	30...250	Yellow

Code	Adjustments
A	Leakproof hex. socket screw
B	Handknob and locknut
C	Sealing cap



Type	Nom. flow rate	P _{max.}	Port threads G
	L/min	bar	-
BDS 1204 ./... .	60	250	G1/2 - DIN 3852

ORDERING CODE

BD S 12 04 L / 10 A

Type

Hydraulic motor type - code:
MS

Code scheme:
04

Code adjustments:
A; B; C
(see table above)

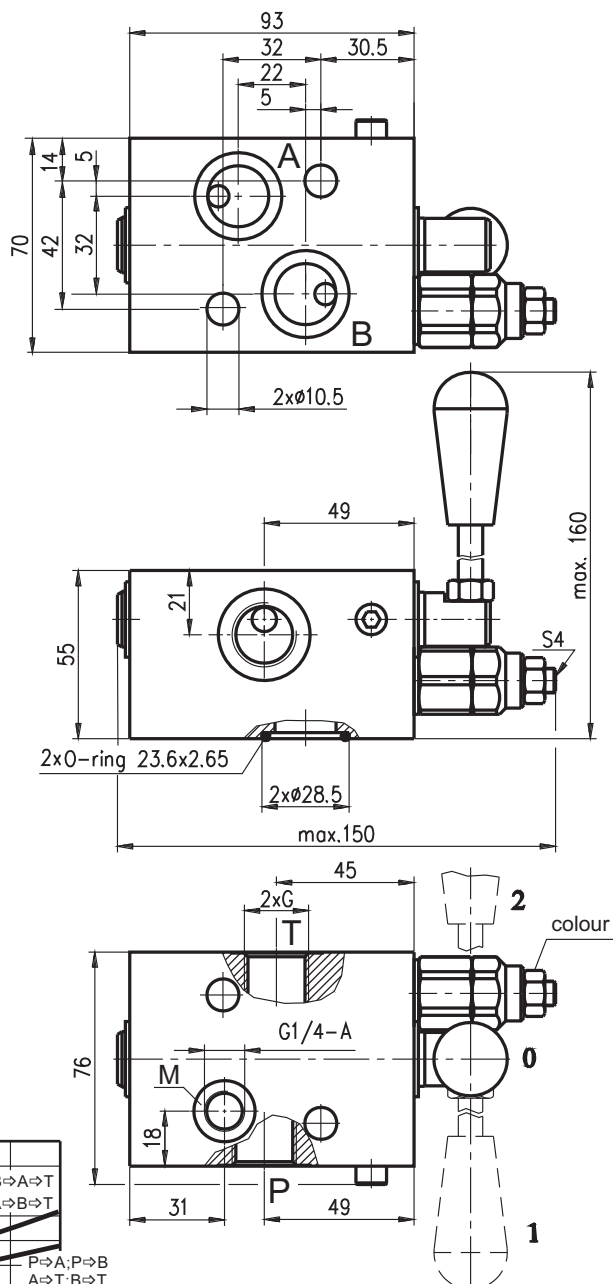
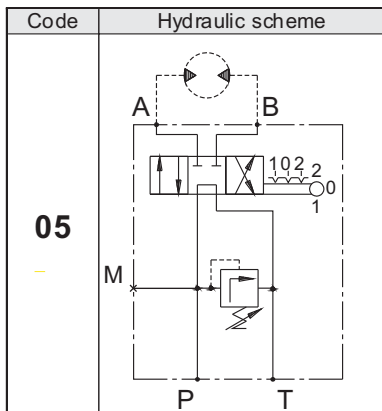
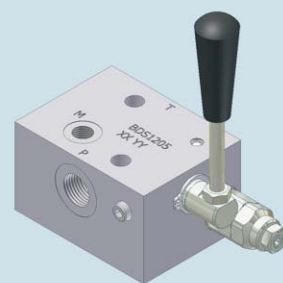
Port threads G - code:
G1/2 - **12**

Body material - code:
Aluminium - **Omit**
Brass - **L**

Pressure range code:
10; 25

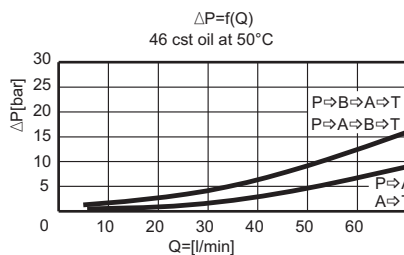
HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 1205 ./... ..



Pressure range			
Code	Standard setting (Q=5l/min) bar	Adj. pressure range bar	Colour
10	80	10...100	White
25	180	30...250	Yellow

Code	Adjustments
A	Leakproof hex. socket screw
B	Handknob and locknut
C	Sealing cap



Type	Nom. flow rate L/min	P _{max.} bar	Port threads G
BDS 38.. ./... ..	25	250	G3/8 - DIN 3852
BDS 12.. ./... ..	60	250	G1/2 - DIN 3852

ORDERING CODE

BD S 12 05 L / 10 A

Type

Hydraulic motor type - code:
MS

Port threads G - code:
G3/8 - **38**
G1/2 - **12**

Code scheme:
04; 05

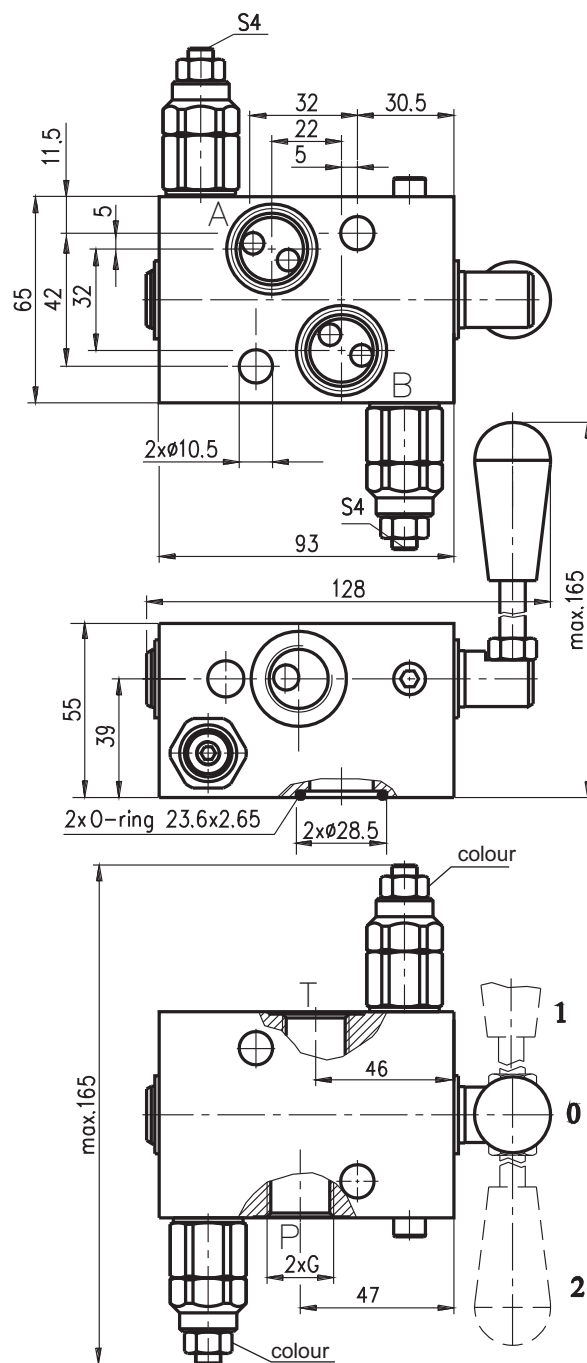
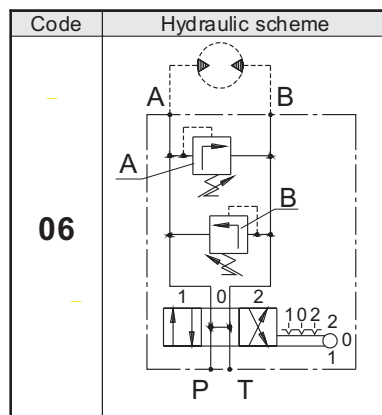
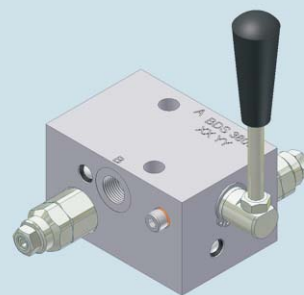
Body material - code:
Aluminium - **Omit**
Brass - **L**

Code adjustments:
A; B; C
(see table above)

Pressure range code:
10; 25

HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 3806/... - ...



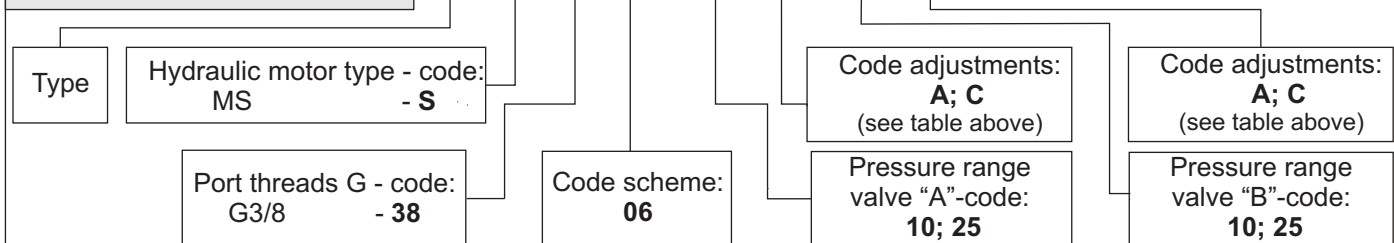
Code	Adjustments
A	Leakproof hex. socket screw
C	Sealing cap

Type	Nom. flow rate	P _{max.}	Port threads G
	L/min	bar	-
BDS 3806 / ... - ...	25	250	G38 - DIN 3852

Pressure range			
Code	Standard setting (Q=5l/min)	Abj. pressure range	Colour
	bar	bar	-
10	80	10...100	White
25	180	30...250	Yellow

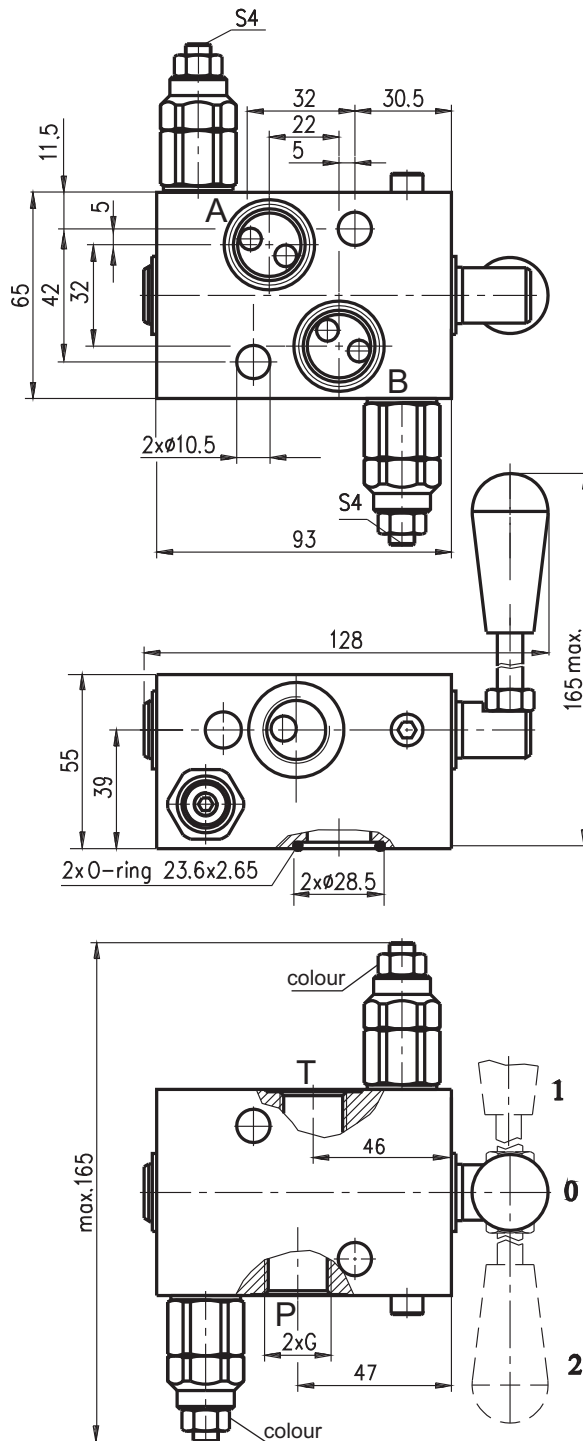
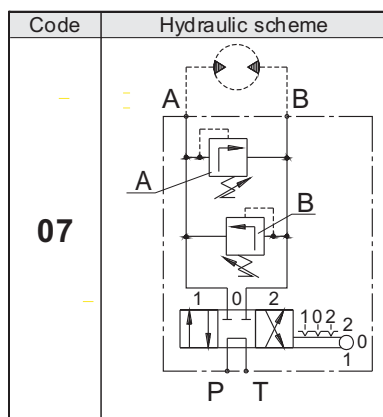
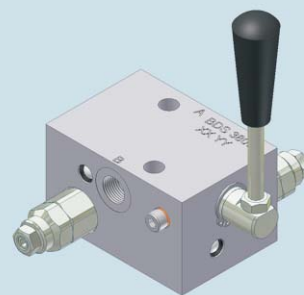
ORDERING CODE

BD S 38 06 / A10 A - B25 A



HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 3807/... ..



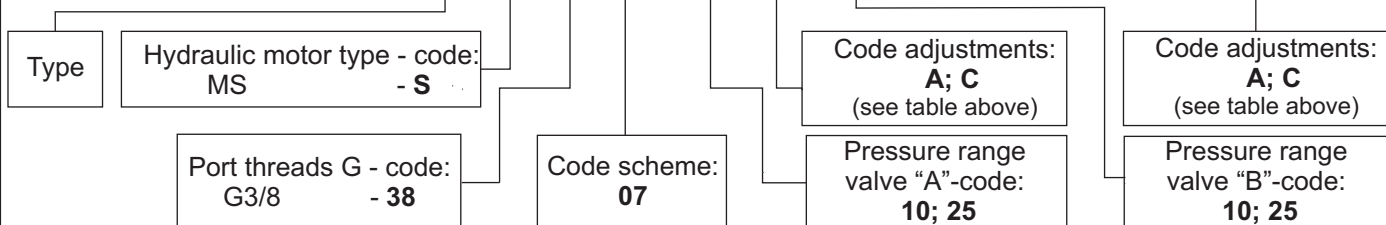
Code	Adjustments
A	Leakproof hex. socket screw
C	Sealing cap

Type	Nom. flow rate <i>L/min</i>	P _{max.} <i>bar</i>	Port threads G
BDS 3807 /	25	250	G38 - DIN 3852

Pressure range			
Code	Standard setting (Q=5l/min) <i>bar</i>	Abj. pressure range <i>bar</i>	Colour
10	80	10...100	White
25	180	30...250	Yellow

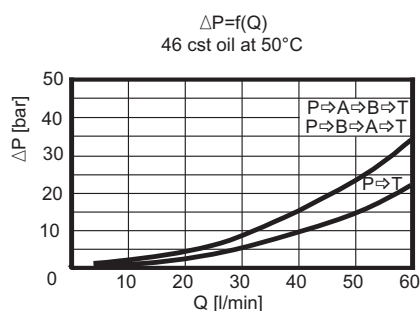
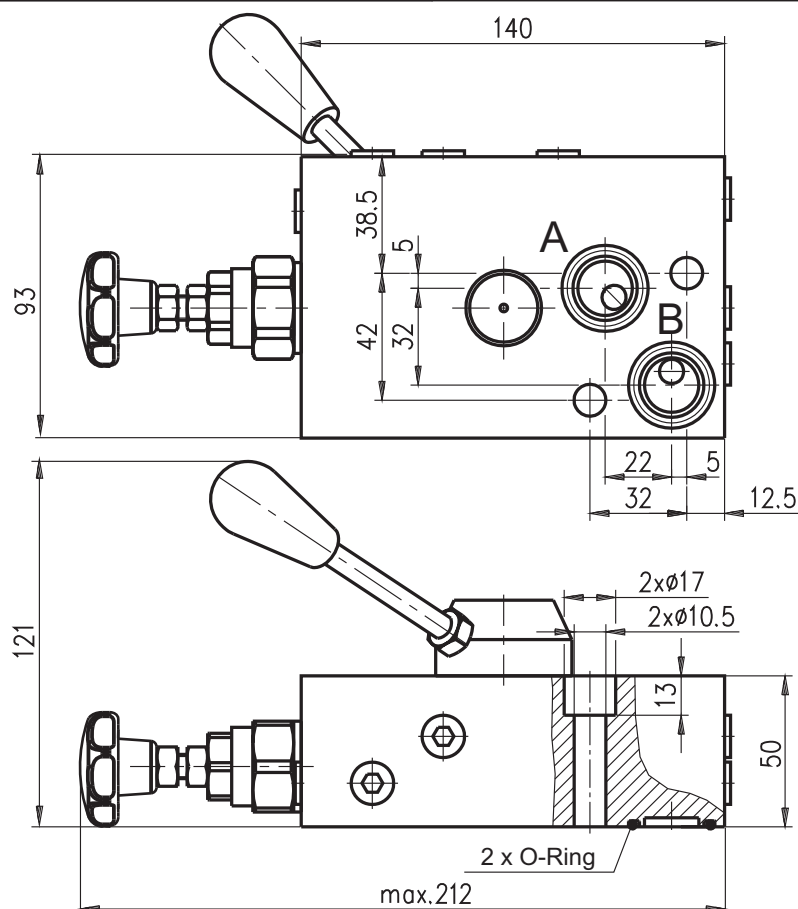
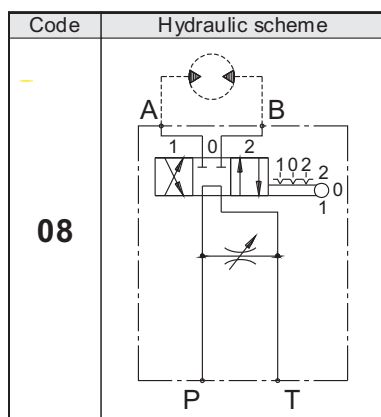
ORDERING CODE

BD S 38 07 / A10 A - B25 A

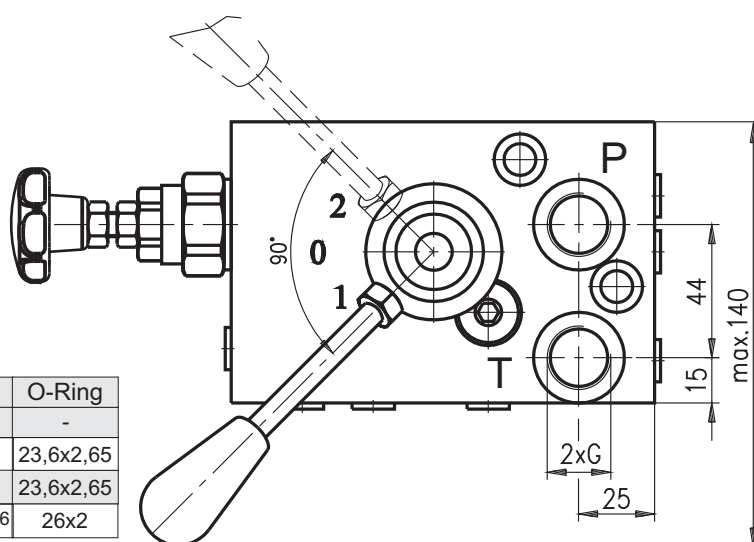


HYDRAULIC MOTOR BLOCKS TYPE BD

BDS .. 08

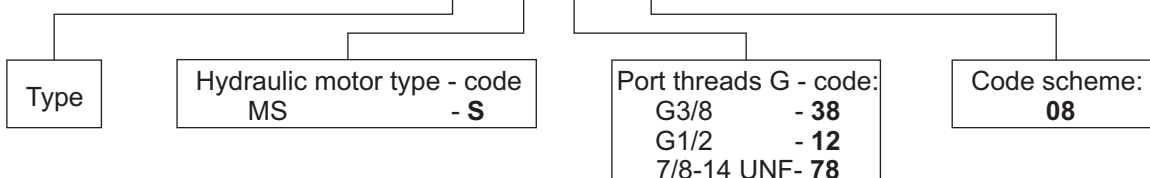


Type	Nom. flow rate <i>L/min</i>	<i>P</i> _{nom.} <i>bar</i>	Port threads <i>G</i>	O-Ring
BDS 3808	25	210	G3/8 - DIN 3852	23,6x2,65
BDS 1208	60	210	G1/2 - DIN 3852	23,6x2,65
BDS 7808	70	210	7/8-14UNF - ISO 11926	26x2



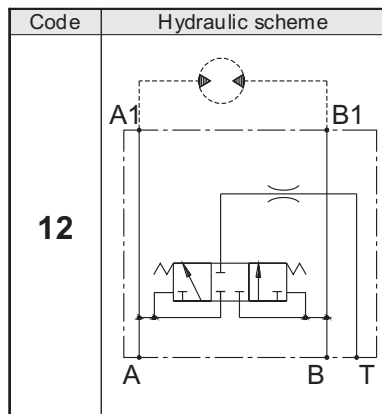
ORDERING CODE

BD S 12 08

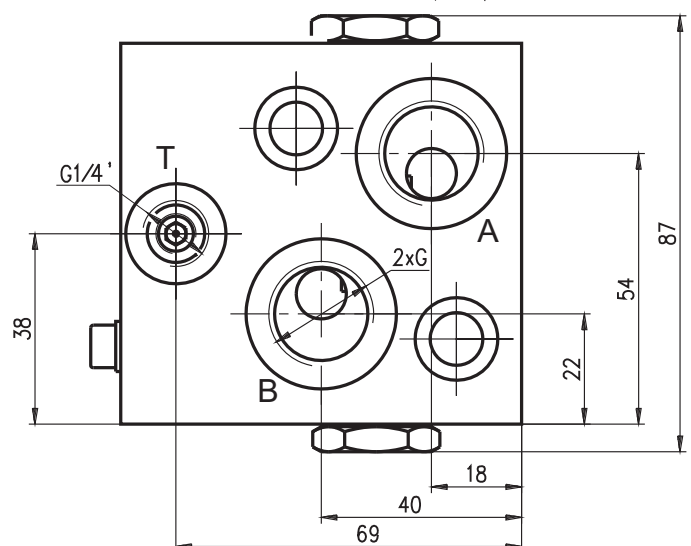
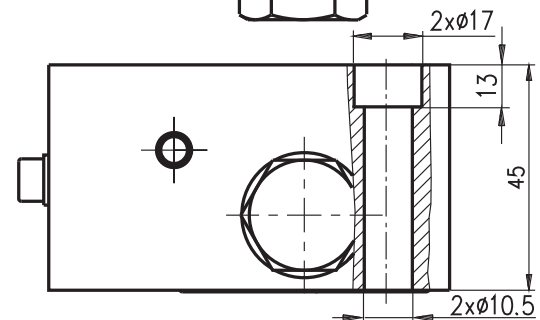
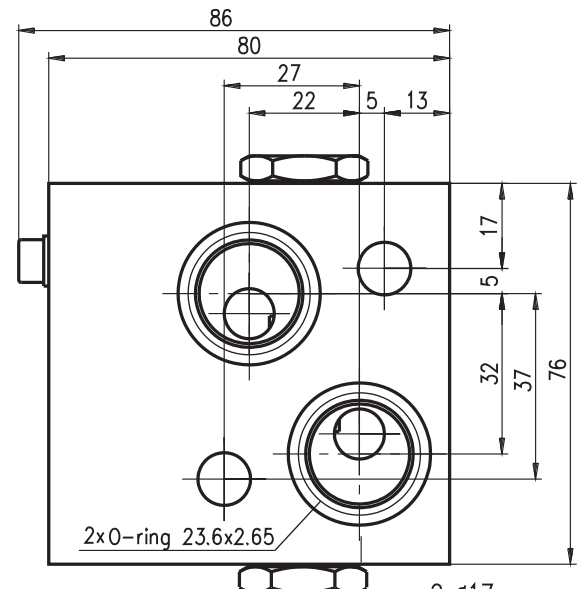
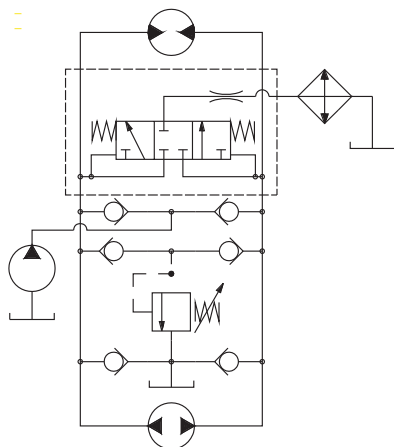


HYDRAULIC MOTOR BLOCKS TYPE BD

BDS 1212A



The manifold block is used in closed hydraulic systems to separate flow for cooling. It is connected according to the enclosed hydraulic design.



Type	Nom. flow rate <i>L/min</i>	P _{nom.} <i>bar</i>	Port threads G
BDS 1212A	40	210	G1/2 - DIN 3852

ORDERING CODE

BD S 12 12A

