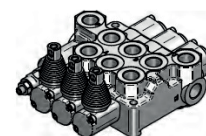
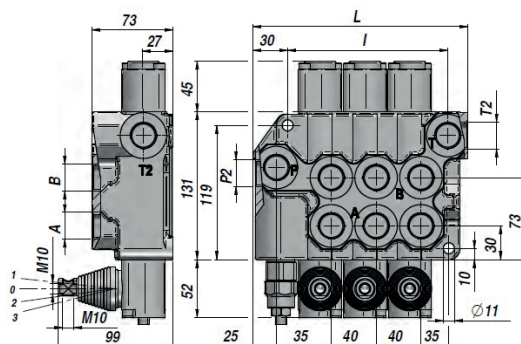
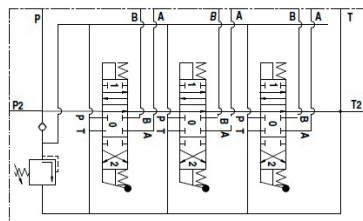


DISTRIBUTEUR MONOBLOC MONOBLOCK VALVE

Qn
90 l/min

Q max
100 l/min

BM 100



Code Code	Type Type	N° Leviers Sections No.	Orifices - Threads					PN bar	P MAX U bar	P MAX S bar	L	I	kg
			A-B BSP	P BSP	T BSP	P2 BSP	T2 BSP						
DBM5111001	BM100/1/GU/MO A1	1									115	66	4,7
DBM5211001	BM100/2/GU/MO A1 x 2	2	3/4"	3/4"	3/4"	3/4"	3/4"	250	320	80	115	106	7,2
DBM5311001	BM100/3/GU/MO A1 x 3	3									195	146	9,5

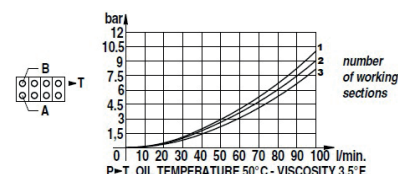
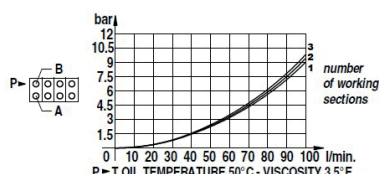
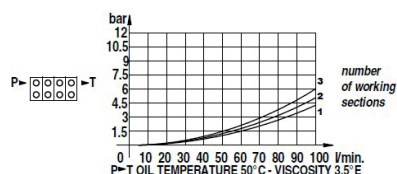
PN = Pression nominale - Nominal pressure

P MAX U = Pression maxi sur les orifices - Max. pressure on ports

P MAX S = Pression maxi sur le retour - Max. pressure in tank-line

Limiteur de pression - Relief Valve : X=30:90 bar (70) - U= 80:230 bar (140) (Standard) - K= 150:300 bar (200)

LES CODES CORRESPONDENT A : DOUBLE EFFET - 3 POSITIONS - RAPPEL RESSORT - A/B FERMEE - ORIFICES BSP - PRÉDISPOSITION POUR CENTRE A SUIVRE
THESE CODES REFER TO: DOUBLE ACTING TYPE - 3 POSITIONS - SPRING RETURN - A/B PORTS CLOSED - BSP THREADS - MACHINED FOR CARRY-OVER

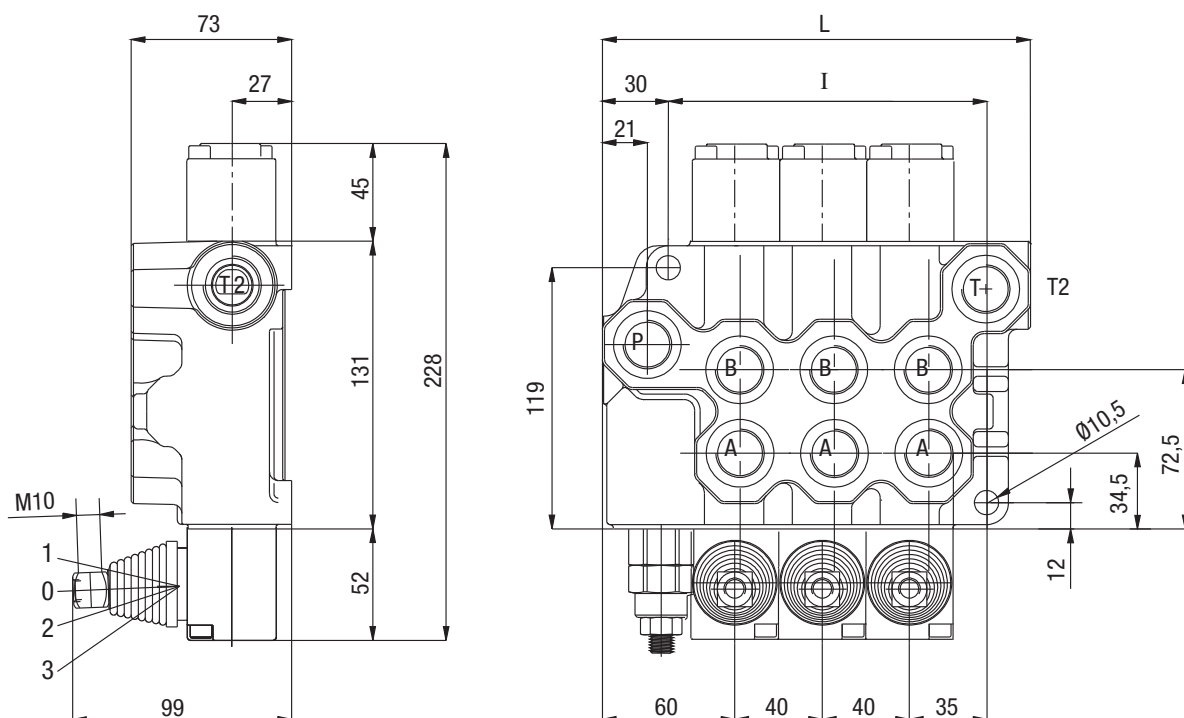


TIROIR SPOOL TYPE	
A	
B	
C	
D	
L	
Z	

POSITIONNEUR SPOOL CONTROL	
1	
2	
3	
6	
7	
8	
12	
42	

SUR DEMANDE ON REQUEST	
MC	Commande manuelle + t��ton Manual control with cam
DO	Come de commande Cam operator
JS	Double commande Joystick
1P	Commande pneumatique Pneumatic operator
HO	Commande hydraulique Hydraulic control
MSW	Microrupteur Microswitch
CO	Centre a suivre Power beyond (carry over)
CCP	Centre ferm�� Closed center plug

SPECIFICHE TECNICHE BM100



SPECIFICHE TECNICHE

PORTATA NOMINALE	90 l/min	24 GPM
PORTATA MAX	100 l/min	26 GPM
PORTATA MAX CON AZIONAMENTO ELETTRICO	60 l/min	26 GPM
PRESSIONE NOMINALE	250 bar	3600 PSI
PRESSIONE MAX SUGLI UTILIZZI	320 bar	4700 PSI
PRESSIONE MAX SUGLI UTILIZZI FUNZ. ELETTRICO	160 bar	2300 PSI
CONTROPRESSIONE MAX ALLO SCARICO	80 bar	1100 PSI

FILETTATURE STANDARD

	A - B	P	T	P2	T2
G (BSP)	3/4"	3/4"	3/4"	3/4"	3/4"
F (UNF)	1.1/16" - 12	1.1/16" - 12	1.1/16" - 12	1.1/16" - 12	1.1/16" - 12

DIMENSIONI

NUMERO DI SEZIONI	L (mm)	L (inch)	I (mm)	I (inch)	kg	lb
BM100/1	115	4.52	65	2.55	4.5	9.1
BM100/2	155	6.1	105	4.13	7.4	16.5
BM100/3	195	7.67	145	5.7	9.9	21.1

TRAFILAMENTI INTERNI

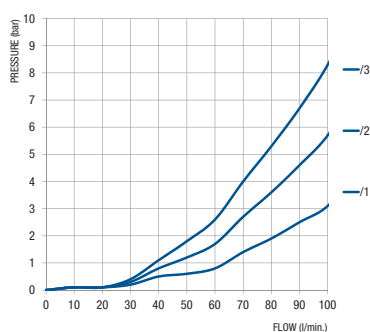
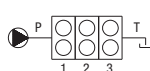
A - B → T 4 ÷ 8 cc/min

CONDIZIONI DI TEST

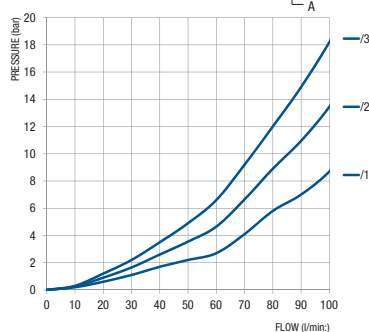
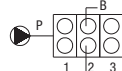
PRESSIONE	100 bar
TEMPERATURA DELL'OLIO	40 °C
VISCOSITÀ DELL'OLIO	32 mm²/s

PERDITE DI CARICO

P → T



P → A/B



A/B → T

