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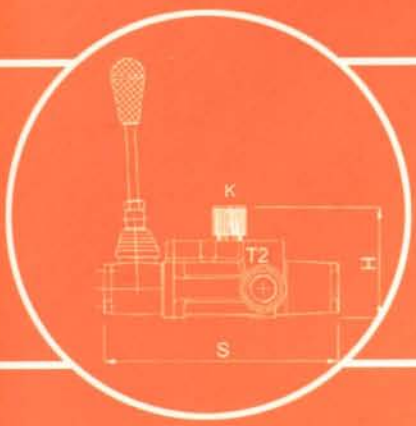
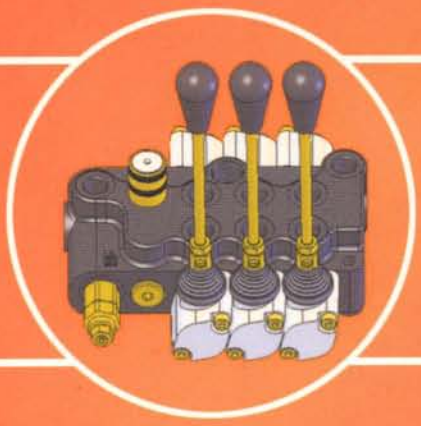
bb hydraulic





DIRECTIONAL CONTROL VALVES

AZIONAMENTI DISPONIBILI *ACTUATIONS AVAILABLE*

MANUALE	*MANUAL*	MO
ELETTRICO	*ELECTRIC*	EO
ELETTRICOE MANUALE	*ELECTRIC AND MANUAL*	MO... EO
IDRAULICO	*HYDRAULIC*	HO
PNEUMATICO	*PNEUMATIC*	1P
COMANDO FLESSIBILE A DISTANZA	*FLEXIBLE REMOTE CONTROL*	FO CA FL
DOPPIO COMANDO FLESSIBILE A DISTANZA	*DOUBLE FLEXIBLE REMOTE CONTROL*	MO.. 1F CA FO
FLESSIBILE CON MANIPOLATORE	*FLEXIBLE REMOTE CONTROL WITH JOYSTICK*	FJ CA FL
DOPPIO COMANDO (FLESSIBILE CON MANIPOLATORE)	*DOUBLE CONTROL (FLEXIBLE WITH JOYSTICK)*	MO.. 1F CA FJ
MANIPOLATORE	*JOYSTICK*	JS
A CAMMA	*CAM OPERATING*	DO
MANUALE CON CAMMA	*MANUAL WITH CAM*	MC
LEVA DI SICUREZZA	*SAFETY LEVEL*	MX

OPZIONI POSSIBILI *POSSIBLE OPTIONS*

MICROINTERRUTTORE	*MICRO - SWITCH*	MS
CONTINUAZIONE DELLA LINEA DI PRESSIONE (CARRY OVER)	*POWER BEYOND (CARRY OVER)*	CO
CENTRO CHIUSO	*CLOSED CENTER PLUG*	CCP
TAPPO SOST. VALVOLA DI MAX	*RELIEF VALVE PLUG*	RVP

ESEMPI DI DESIGNAZIONE - *DESIGNATION SAMPLES*

n.1

BM 20	3	GU	MO	B2	MO	A1	MO	K16
TIPO DI DISTRIBUTORE	TYPE OF VALVE	N. LEVE - *NO. LEVERS*	FILETTATURA - *THREAD*	TIPO VALVOLA DI MAX - *RELIEF VALVE TYPE*	AZIONAMENTO (MANUALE) - *ACTUATION(MANUAL)*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*	AZIONAMENTO (MANUALE) - *ACTUATION(MANUAL)*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*	AZIONAMENTO (MANUALE) - *ACTUATION(MANUAL)*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*

n.2

BM 30	GK	DO	A6
TIPO DI DISTRIBUTORE	TYPE OF VALVE	FILETTATURA - *THREAD*	TIPO VALVOLA DI MAX - *RELIEF VALVE TYPE*	AZIONAMENTO (CAMMA) - *CAM OPERATOR*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*

n.3

BC 40	3	12 VDC	GU	S	MO	A1	MSO	V	EO	AE	1E	RVPA-VLB	CF	MO	B2
TIPO DI DISTRIBUTORE	TYPE OF VALVE	N. LEVE - *NO. LEVERS*	VOLTAGGIO SOLENOIDE - *SOLENOID VOLTAGE*	FILETTATURA - *THREAD*	TIPO VALVOLA DI MAX - *RELIEF VALVE TYPE*	TIPO DI ELEMENTO - *TYPE OF ELEMENT*	AZIONAMENTO (MANUALE) - *ACTUATION(MANUAL)*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*	MICROINTERRUTTORE - *MICRO - SWITCH*	TIPO DI ELEMENTO - *TYPE OF ELEMENT*	AZIONAMENTO (ELETTRICO) - *ACTUATION (ELECTRIC)*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*	VALVOLE AUSILIARE - *AUXILIARY VALVES*	TIPO DI ELEMENTO - *TYPE OF ELEMENT*	AZIONAMENTO (MANUALE) - *ACTUATION(MANUAL)*	CIRCUITO - *SPOOL TYPE*	POSIZIONATORE - *SPOOL CONTROL*

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COD	CIRCUITO *SPOOL TYPE*	BM 10	BM 20 BF 20 BC 20	BM 30 BM 40 BF 40 BC 40	BM 70 BF 70 BC 70	BM 150 BC 150
A	1 0 2 / B A / By P T	●	●	●	●	●
B	1 0 2 / A / By P T	●	●	●	●	●
C	1 0 2 / B / By P T	●	●	●	●	●
D	1 0 2 / B A / By P T	●	●	●	●	●
E	1 0 2 / B A / By P T	●	●	●	●	●
F	1 0 2 / B A / By P T	●	●	●	●	●
K	3 1 0 2 / B A / By P T	●	●	●		
L	1 0 2 3 / B A / By P T	potrs. Switch		●	●	
M	1 0 2 / B A / By P T	●	●	●		
R	B A / 1 0 2 / P T	●		●	●	
Y	1 0 2 / B A / By P T		●	●		
Z	1 0 2 3 / B A / By P T	●		●	●	
AE	1 0 2 / B A / By P T		●	●	●	
BE	1 0 2 / A / By P T		●	●	●	
DE	1 0 2 / B A / By P T		●	●	●	
12	12 VOLT DC			●	●	
24	24 VOLT DC		●	●	●	

COD	VALVOLA MAX *RELIEF VALVE*	CAMPO DI TARATURA *CALIBRATION FIELD* bar (psi)	TARATURA STANDARD *STANDARD CALIBRATION* bar (psi)	BM 10	BM 20 BF 20 BC 20	BM 30 BM 40 BF 40 BC 40	BM 70 BF 70 BC 70	BM 150 BC 150
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*	BM 10	BM 20 BF 20 BC 20	BM 30 BM 40 BF 40 BC 40	BM 70 BF 70 BC 70	BM 150 BC 150
1	1 0 2	●	●	●	●	●
2	1 0 2	●	●	●	●	●
3	1 0 2	●	●	●	●	●
4	0 2	●	●	●	●	●
5	1 0	●	●	●	●	●
6	1 2	●	●	●	●	●
7	1 2	●	●	●	●	●
8	1 0 2	●	●	●	●	●
9	1 0	●	●	●	●	●
10	0 2	●	●	●	●	●
11	1 2	●	●	●		
12	1 0 2 3			●	●	
13	1 0 2 3		●	●		
14	1 0 2 3			●	●	
16	3 1 0 2	●	●	●		
1E	1 0 2		●	●	●	
1EA	1 0 2		●	●	●	
1EB	1 0 2		●	●	●	

COD	FILETTATURE STANDARD *STANDARD THREADS*	BM 10	BM 20 BF 20 BC 20	BM 30 BM 40 BF 40 BC 40	BM 70 BF 70 BC 70	BM 150 BC 150
G	BSP GAS	●	●	●	●	●
F	UNF SAE O-RING PORTS		●	●	●	●

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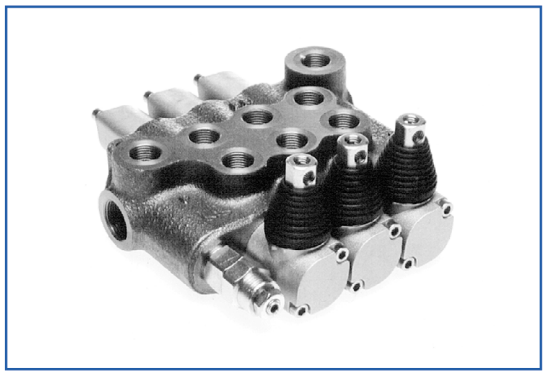
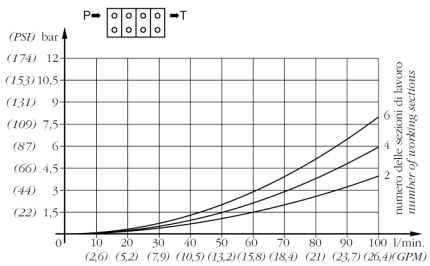
BM 70 DA 1 A 6 LEVE • *BM 70 FROM 1 TO 6 LEVERS*

CARATTERISTICHE TECNICHE • *TECHNICAL CHARACTERISTICS*

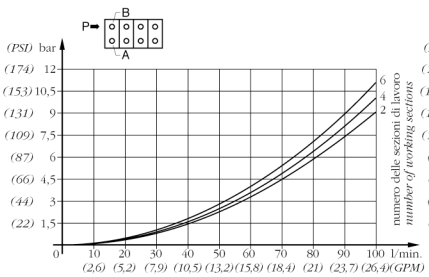
	l/min	GPM
PORTATA NOMINALE • *NOMINAL FLOW*	65	17
PORTATA LIMITE • *MAX FLOW*	90	24
	bar	**PSI**
PRESSIONE NOMINALE • *NOMINAL PRESSURE*	250	3600
PRESSIONE NOMINALE EO • *NOMINAL PRESSURE EO*	180	2600
PRESSIONE MAX SUGLI UTILIZZI • *MAX PRESSURE ON PORTS*	320	4700
PRESSIONE MAX SUGLI UTILIZZI EO • *MAX PRESSURE ON PORTS EO*	250	3600
CONTROPRESSIONE MAX ALLO SCARICO • *MAX PRESSURE IN TANK-LINE*	80	1100



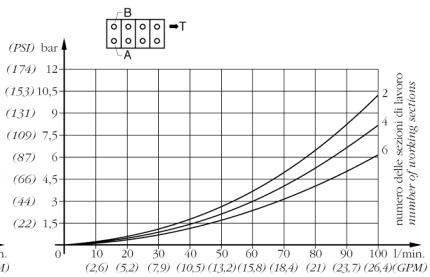
P➡T - TEMPERATURA OLIO 50°C - VISCOSITÀ 3,5°E

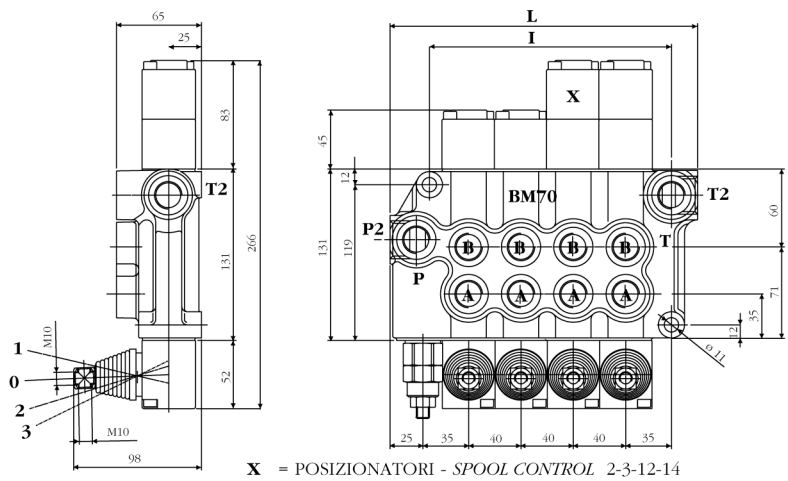


P➡A/B - TEMPERATURA OLIO 50°C - VISCOSITÀ 3,5°E



A/B➡T - TEMPERATURA OLIO 50°C - VISCOSITÀ 3,5°E

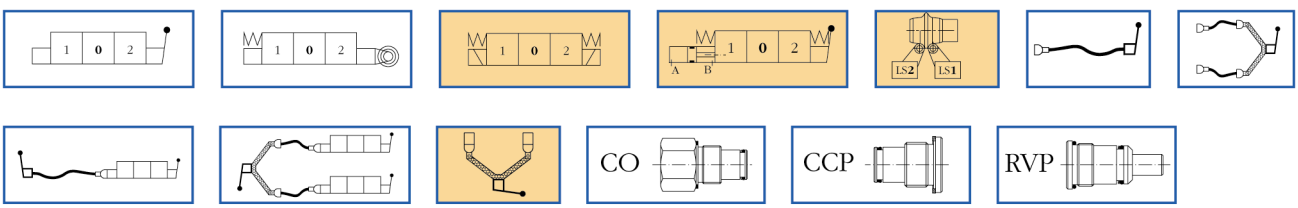




X = POSIZIONATORI - *SPOOL CONTROL* 2-3-12-14

MOD	L	I	Kg
BM 70/1	117	66	4.6
BM 70/2	157	106	7
BM 70/3	197	146	9.2
BM 70/4	237	186	11.5
BM 70/5	277	226	13.7
BM 70/6	317	266	16

FILETTATURE STANDARD - *STANDARD THREADS*

COD	A - B	P	T	P_2	T_2	P_3	T_3
G	1/2"	1/2"	1/2"	3/4"	3/4"		
F	7/8"-14	7/8"-14	7/8"-14	1.1/16"-12	1.1/16"-12		

SU RICHIESTA FILETTATURE DIVERSE - *OTHER THREADS AVAILABLE ON REQUEST*