

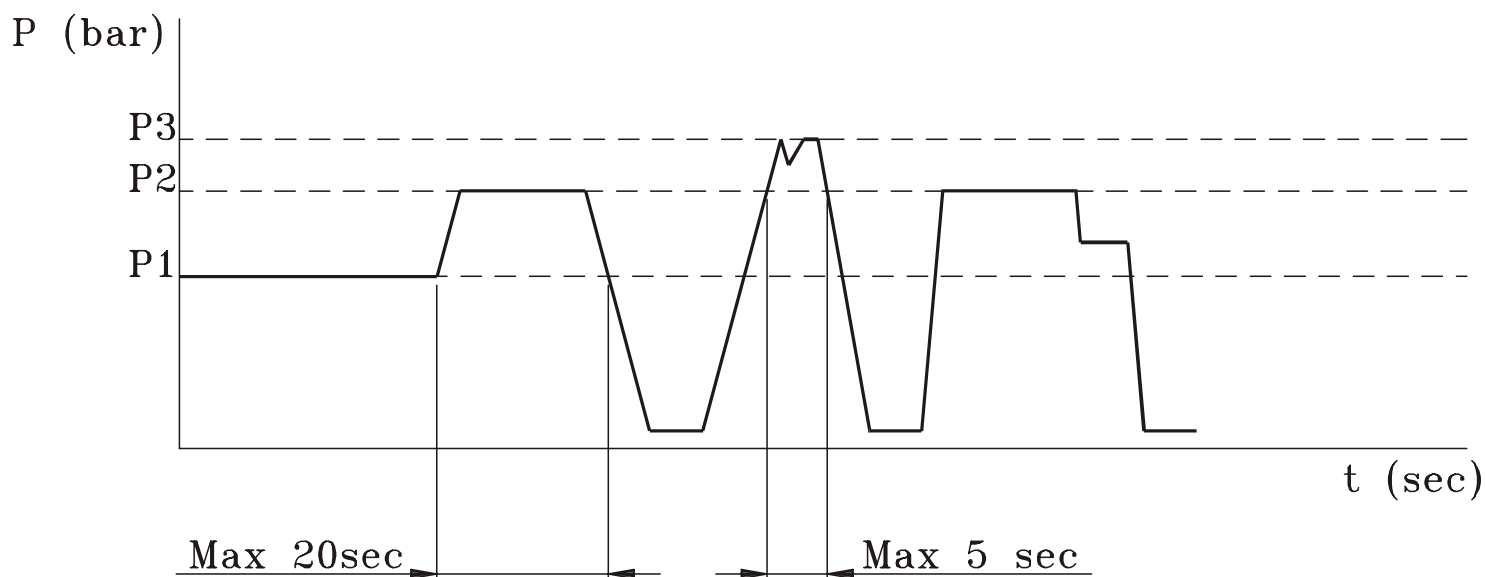
DEVIATORI DI FLUSSO

FLOW DIVERTERS

Deviatori di flusso <i>Flow diverters</i>	Pag. 3
Comandi <i>Controls</i>	Pag. 4
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Deviatori di flusso rotativi <i>Rotary Flow diverters</i>	Pag. 6

LEGENDA

- **VLP** **Valvola limitatrice di pressione**
Pressure relief valve
- **VR** **Valvola di ritegno**
Check valve
- **A; B** **Effetti**
Ports
- **P** **Linea in pressione**
Pressure line
- **LC** **Libera circolazione**
Through passage
- **T** **Scarico**
Tank return line



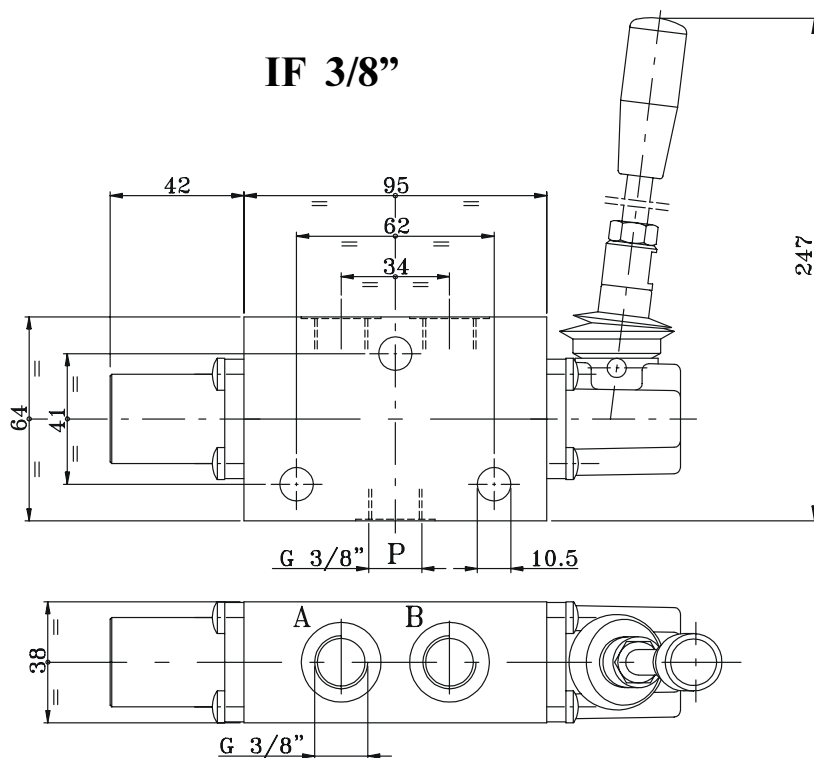
- **P1** **Pressione massima di lavoro (continua)**
Max. continuous pressure
- **P2** **Pressione massima di esercizio (intermittente)**
Max. intermittent pressure
- **P3** **Pressione massima di punta (picco)**
Max. peak pressure

I grafici del seguente catalogo si riferiscono a prove effettuate con olio minerale di viscosità 35 mm² /s alla temperatura di 60 °C.

The diagrams of the following catalogue refer to test made with mineral oil viscosity 35 mm² /s at the temperature of 60 °C.

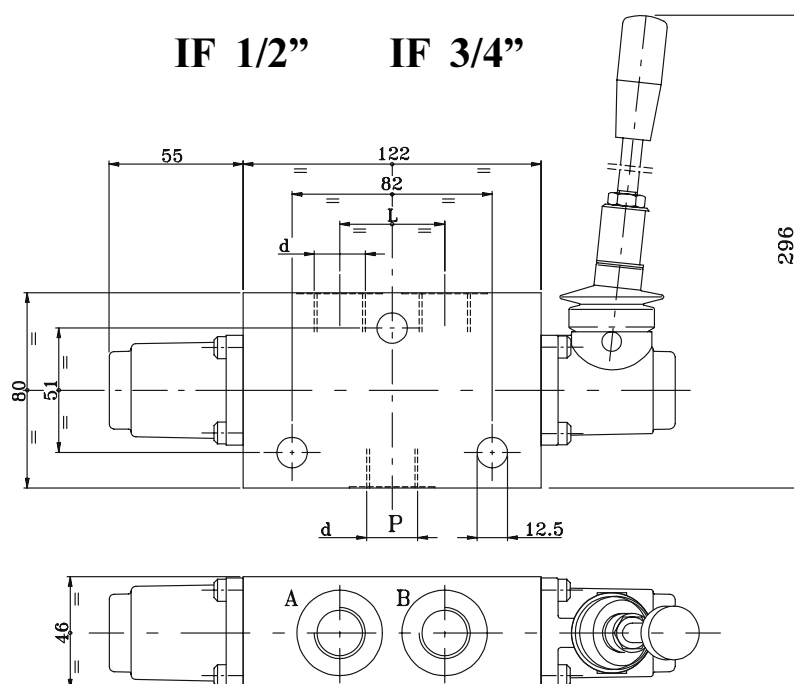
DEVIATORI DI FLUSSO / *FLOW DIVERTERS*

IF 3/8"

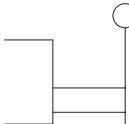
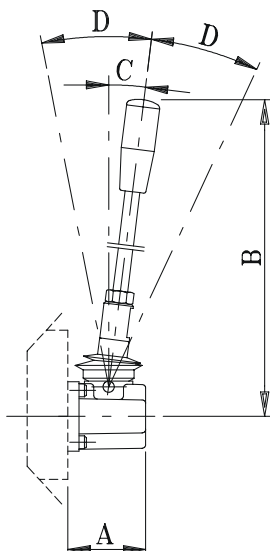
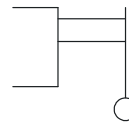
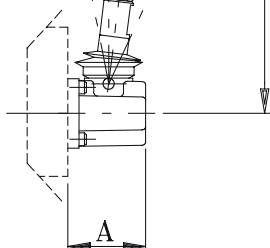
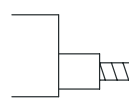
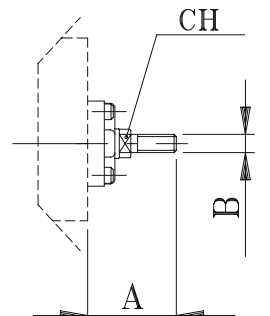
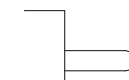
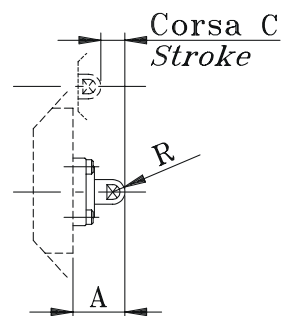
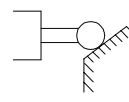
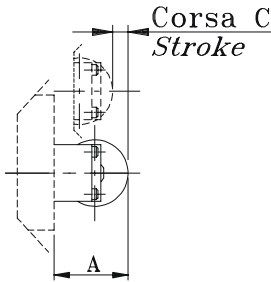


TIPO TYPE	Portata max. Max flow rate lt/min	Pressione max. Max. pressure bar
IF 3/8"	35	300

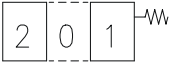
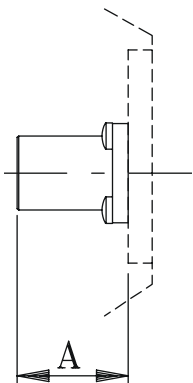
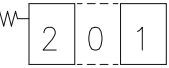
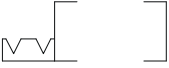
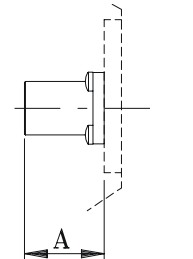
IF 1/2" IF 3/4"

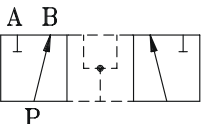
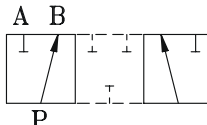


TIPO TYPE	Portata max. Max flow rate lt/min	Pressione max. Max. pressure bar	L	d
IF 1/2"	70	300	43	G 1/2"
IF 3/4"	120	300	54	G 3/4"

COMANDI / CONTROLS					IF3/8"	IF1/2"	IF3/4"
CODICE CODE	SIMBOLO IDRAULICO HYDRAULIC SYMBOL	DESCRIZIONE DESCRIPTION					
A1		Comando manuale con leva standard. <i>Hand control with standard lever.</i>		A	42	55	
				B	205	260	
A2		Comando manuale con leva standard montata ruotata di 180°. <i>Hand control with stan- dard lever mounted ro- tated 180°.</i>		C	7°	6°	
				D	18°	19°	
A4		Attacco diretto sul cursore per rinvio a distanza rigido. <i>Direct control connection on spool for stiff remote control.</i>		A	39	53	
				B	M8	M10	
				CH	9	14	
				CORSA STROKE	± 5	7	
A5		Attacco diretto sul cursore con terminale sferico (*). <i>Direct control con- nection on spool with spherical end (*).</i>		A	27	40	
				R	6.85	8.75	
				C	10	14	
C3		Comando a camme con cuscinetto (*). <i>Cam control with bearing (*).</i>		A	43	51	
				C	10	14	

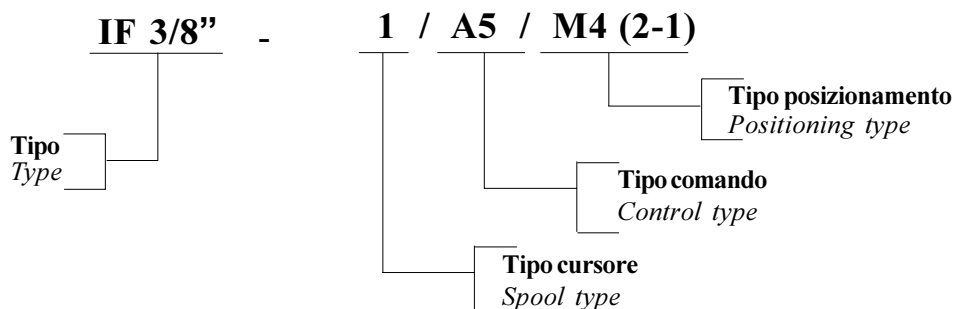
(*) **Comandi da utilizzare solo con il posizionamento M4 2-1.**
Controls to be used for positioning M4 2-1 only.

POSIZIONAMENTI / POSITIONINGS					IF3/8"	IF1/2"	IF3/4"
CODICE CODE	SIMBOLO IDRAULICO HYDRAULIC SYMBOL	DESCRIZIONE DESCRIPTION					
M4 1-2		Due posizioni estreme ritorno a molla in pos. 1. <i>Two end positions spring back in 1.</i>		A	42	55	
M4 2-1		Due posizioni estreme ritorno a molla in pos.2. <i>Two end positions spring back in 2.</i>					
R6		Due posizioni in detent 1-2. <i>Two detent positions 1-2.</i>		A	42	55	

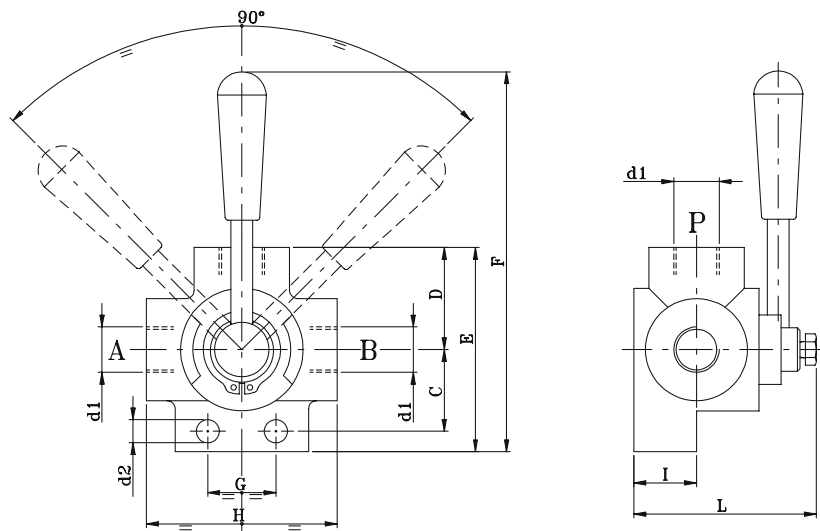
TIPO CURSORI / SPOOL TYPES	
Cursore tipo 1 <i>Spool type 1</i>	
Cursore tipo 2 <i>Spool type 2</i>	

ESEMPIO DI ORDINAZIONE IN CODICE

EXAMPLE OF ORDERING CODE

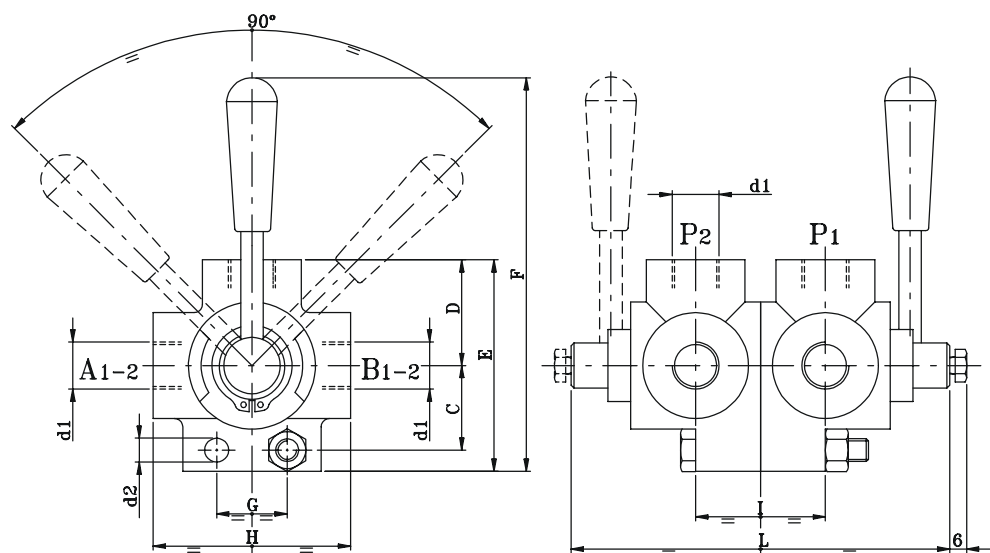


DEVIATORI DI FLUSSO ROTATIVI / *ROTARY FLOW DIVERTERS* A 3 VIE / *3 WAYS VALVES*



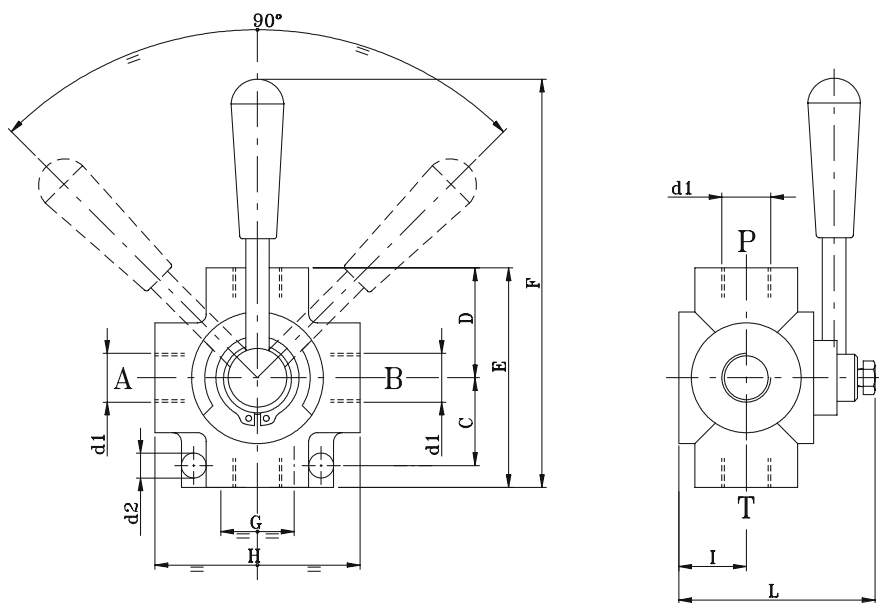
TIPO TYPE	PORTATA MAX. MAX FLOW lt/min	PRESSIONE MAX. MAX PRESSURE bar	DIMENSIONI / DIMENSIONS										SCHEMA IDRAULICO HYDRAULIC SYMBOL
			d1	d2	C	D	E	F	G	H	I	L	
D3V 3/8"	50	300	G 3/8"	8.5	31	36	78	152	24	73	21	62	
D3V 1/2"	80	250	G 1/2"		36	43	96	173	30	85	24	70	
D3V 3/4"	120	220	G 3/4"	10.5	41	47	101	179	32	91	28	80	
D3V 1"	180		G 1"		50	51	115	194		98	31.5	90	

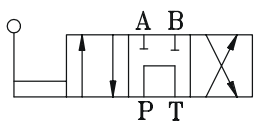
A 6 VIE / *6 WAYS VALVES*



TIPO TYPE	PORTATA MAX. MAX FLOW lt/min	PRESSIONE MAX. MAX PRESSURE bar	DIMENSIONI / DIMENSIONS										SCHEMA IDRAULICO HIDRAULIC SYMBOL
			d1	d2	C	D	E	F	G	H	I	L	
D6V 3/8"	50	315	G 3/8"	8.5	31	36	78	152	24	73	42	124	
D6V 1/2"	80	280	G 1/2"		36	43	96	173	30	85	48	140	

DEVIATORI DI FLUSSO ROTATIVI / *ROTARY FLOW DIVERTERS* A 4 VIE / *4 WAYS VALVES*



TIPO TYPE	PORTATA MAX. MAX FLOW lt/min	PRESSIONE MAX. MAX PRESSURE bar	DIMENSIONI / DIMENSIONS										SCHEMA IDRAULICO HYDRAULIC SYMBOL
			d1	d2	C	D	E	F	G	H	I	L	
D4V 3/8"	35	250	8.5	27	38.5	38.5	77	148.5	54	77	24	71	
D4V 1/2"	50			32	45	45	90	165	68	90	28	80	
D4V 3/4"	90	220		38	47.5	47.5	95	172.5	74	95	32	93	

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