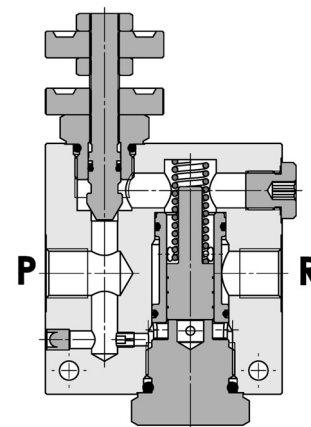
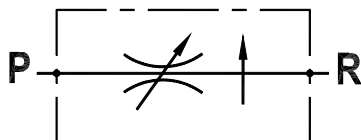


Regolatore di flusso a 2 vie compensato, in linea
In line pressure compensated two-way flow regulator

Rev.02-2010/05



SPECIFICHE TECNICHE

Materiali: corpo in alluminio (standard), a richiesta in acciaio.
 Componenti interni in acciaio trattato termicamente.

Portata max.: - 30 l/min per 3/8";
 - 50 l/min per 1/2";
 - 90 l/min per 3/4"

Pressione max.: 250 bar (std), 350 bar (S)

TECHNICAL SPECIFICATIONS

Materials: aluminium body (std), steel body on request. Internal parts are in hardened steel.

Rated flow: - 30 l/min for 3/8";
 - 50 l/min for 1/2";
 - 90 l/min for 3/4"

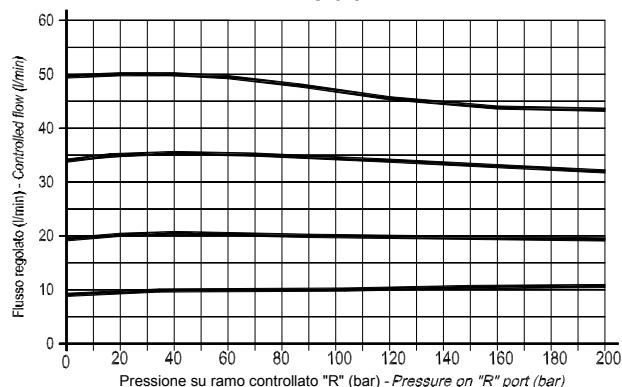
Max. pressure: 250 bar (std), 350 bar (S)

DIAGRAMMA COMPENSAZIONE - COMPENSATION CURVES

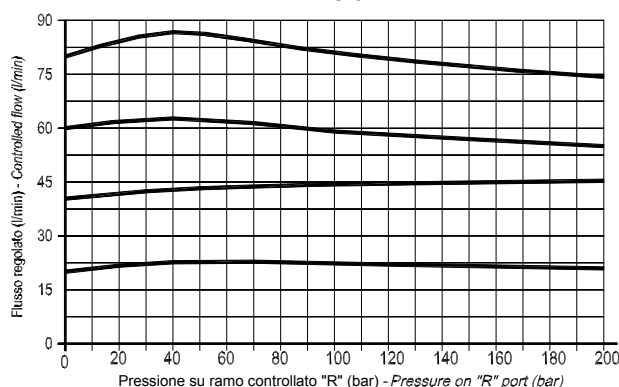
Viscosità olio 24 mm²/sec. (3,5 °E)
 Temperatura 50 °C

Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C

FPRBC 3/8" - 1/2"

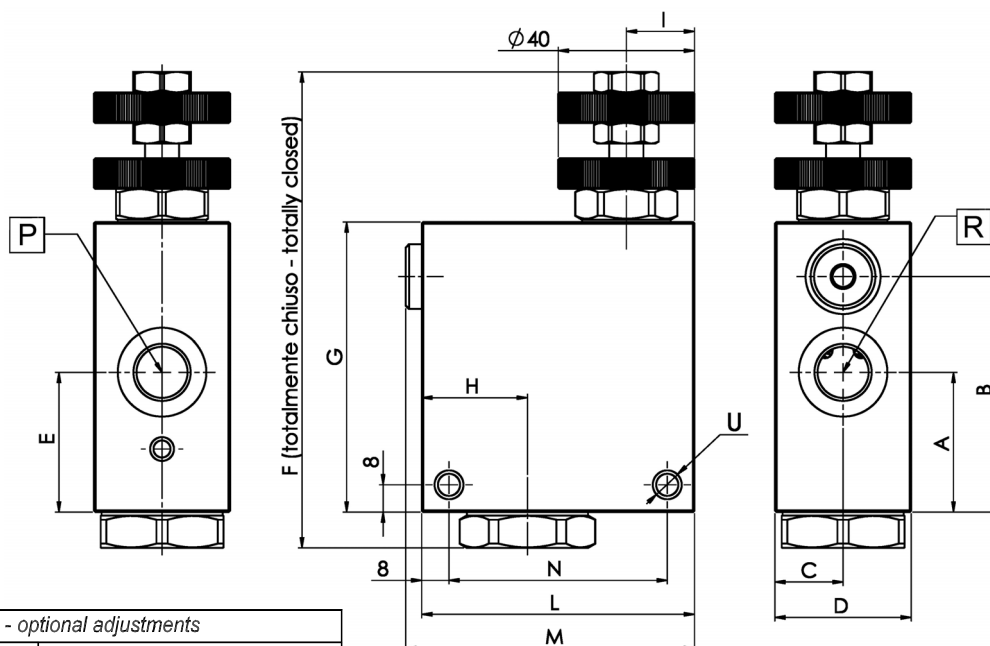


FPRBC 3/4"

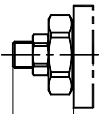
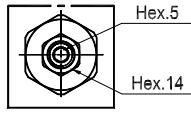
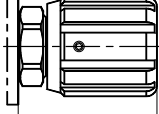


Regolatore di flusso a 2 vie compensato, in linea
In line pressure compensated two-way flow regulator

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Regolazioni opzionali - optional adjustments

P	Vite esterna ed esag. incassato Leakproof hex. socket screw	R	Pomolo - handknob
			
	23 (totalmente chiuso - totally closed)		52.5 (totalmente chiusa - totally closed)

TIPO TYPE	PORTATA MAX. MAX. FLOW	A	B	C	D	E	F	G	H	I	L	M	N	P	R	U	PESO WEIGHT
	L/MIN	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	BSPP	BSPP	mm	Kg
FPRBC-3/8	Vedere specifiche See specifications	41	69	20	40	41	139.5	85	31	20	80	85	64	3/8"	3/8"	6.5	0.900 - 1.950(S)
FPRBC-1/2		41	69	20	40	41	139.5	85	31	20	80	85	64	1/2"	1/2"	6.5	0.900 - 1.950(S)
FPRBC-3/4		44	80	25	50	44	154.5	100	35	30	100	105	82	3/4"	3/4"	8.5	1.580 - 3.550(S)

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P R B C	3 / 8	S	G	*
3/8 - 3/8" BSPP				
* 1/2 - 1/2" BSPP				
3/4 - 3/4" BSPP				
Connessioni - Port sizes				
* Mat. corpo: omettere se alluminio, S=acciaio				
Body material: omit if aluminium, S=steel				
				Guarnizioni - Seals: V=Viton *
				Omettere se BUNA-N - Omit if BUNA-N
				G: ghiera - ring
				P: vite con esag. incassato - leakproof hex. socket screw *
				R: pomolo - handknob
				Regolazioni - Adjustments