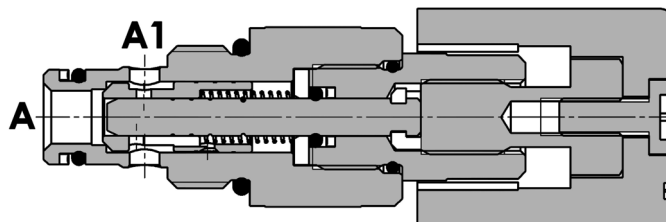
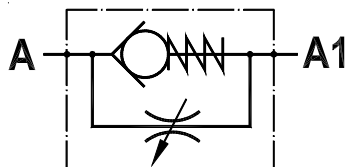


Valvola regolatrice di flusso unidirezionale, versione a cartuccia, cavità SAE
Restrictor valve, cartridge version, SAE cavity

Rev.01-2010/02

**SPECIFICHE TECNICHE**

Materiali: corpo in acciaio. L'otturatore conico guidato è in acciaio trattato termicamente. La superficie esterna è protetta mediante zincatura.

Portata max.: fino a 140 l/min

Pressione max.: 350 bar, vedasi tabella a parte

Pressione di apertura: 1 bar

TECHNICAL SPECIFICATIONS

Materials: body is steel made. Guided poppet is in hardened steel. External surface is yellow zinc plated.

Rated flow: up to 140 l/min

Max. pressure: 350 bar, see data sheet

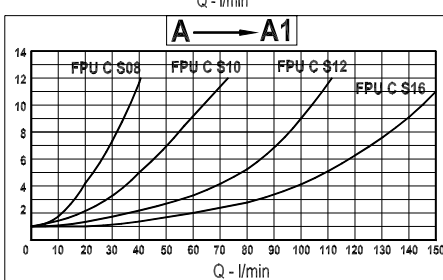
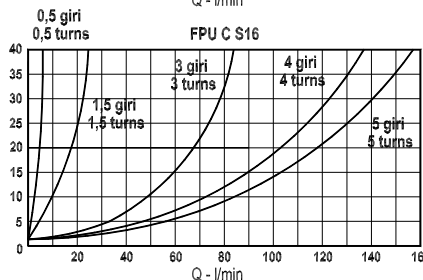
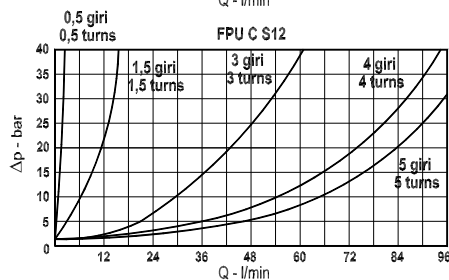
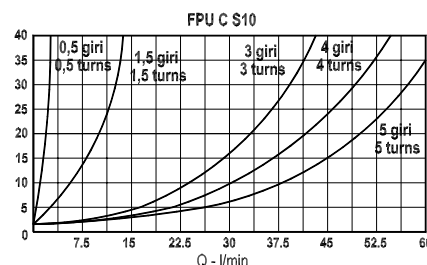
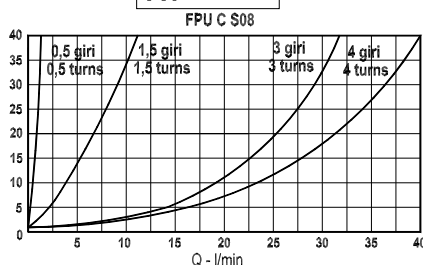
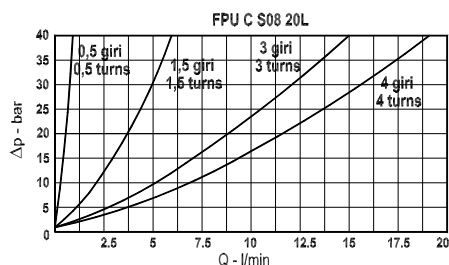
Cracking pressure: 1 bar

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

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

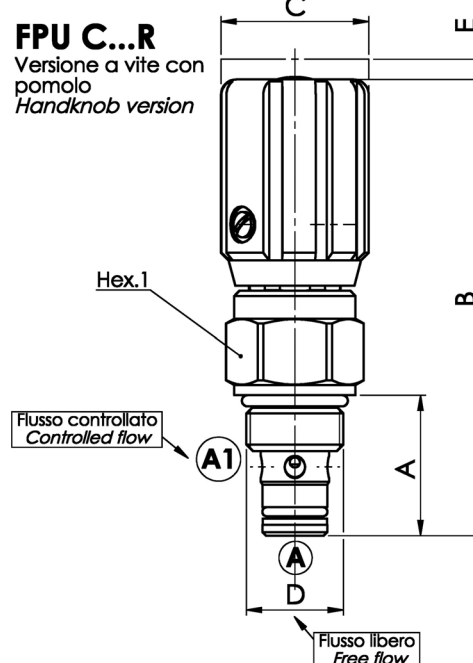
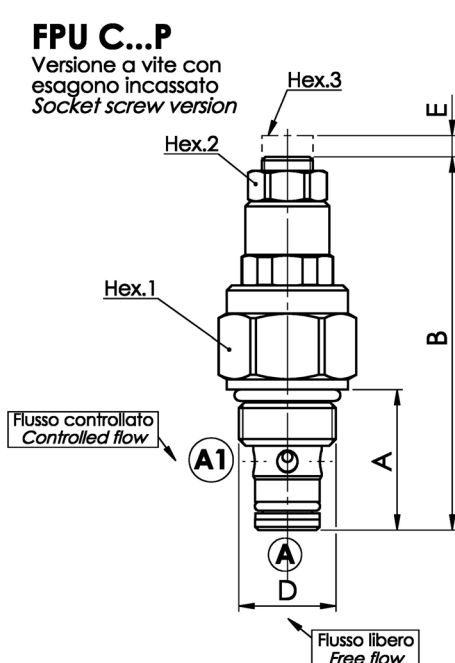
Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C

A1 → A



Valvola regolatrice di flusso unidirezionale, versione a cartuccia, cavità SAE
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Rev.01-2010/02



TIPO TYPE	PORTATA MAX. MAX. FLOW	PRESSIONE MAX. MAX. PRESSURE	A	B	C	D	E	HEX.1	HEX.2	HEX.3	CAVITA' CAVITY	COPPIA DI SERRAGGIO INSTALLATION TORQUE	PESO WEIGHT
	L/MIN	BAR	mm	mm	mm	UNF-2A	mm	mm	mm	mm		Nm	Kg
FPU C S08 20L P	20	350	27.6	72.1	-	3/4"-16	5	24	17	5	23081	40 - 45	0.136
FPU C S08 P	40	350	27.6	72.1	-	3/4"-16	5	24	17	5	23081	40 - 45	0.136
FPU C S10 P	60	350	32.8	76.5	-	7/8"-14	6	27	17	5	23101	60 - 70	0.174
FPU C S12 P	80	350	46	86.5	-	1 1/16"-12	7	32	17	6	23121	90 - 100	0.252
FPU C S16 P	140	350	46.5	88.5	-	1 5/16"-12	6.6	40	17	6	23161	110 - 120	0.382
FPU C S08 20L R	20	350	27.6	84.6	28	3/4"-16	5	24	-	-	23081	40 - 45	0.160
FPU C S08 R	40	350	27.6	84.6	28	3/4"-16	5	24	-	-	23081	40 - 45	0.160
FPU C S10 R	60	350	32.8	89	28	7/8"-14	6	27	-	-	23101	60 - 70	0.198
FPU C S12 R	80	350	46	95	38	1 1/16"-12	7	32	-	-	23121	90 - 100	0.286
FPU C S16 R	140	350	46.5	97	38	1 5/16"-12	6.6	40	-	-	23161	110 - 120	0.418

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

	F P U C	S 0 8	P	*	
S08 20L - 3/4"-16 UNF-2B					
S08 - 3/4"-16 UNF-2B					
* S10 - 7/8"-14 UNF-2B					
S12 - 1 1/16"-12 UNF-2B					
S16 - 1 5/16"-12 UNF-2B					
Connessioni - Port sizes					
* P/R					
Regolazioni - Adjustments					
					Guarnizioni - Seals: V=Viton *
					Omettere se BUNA-N - Omit if BUNA-N