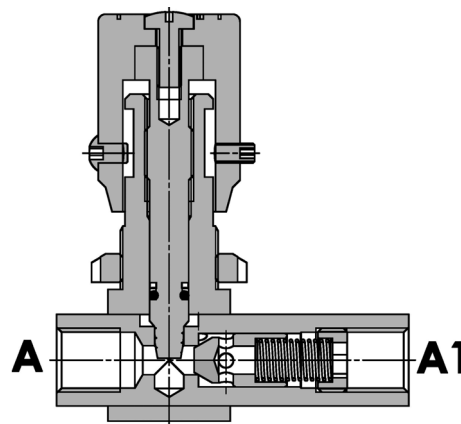
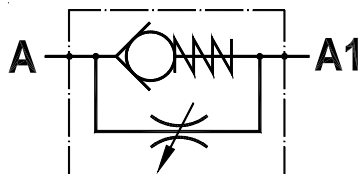


Valvola regolatrice di flusso unidirezionale
Restrictor valve

Rev.02-2010/08



SPECIFICHE TECNICHE

Materiali: corpo e parti interne in acciaio. La superficie esterna è protetta mediante zincatura.

Portata max.: fino a 85 l/min

Pressione max.: 300 bar, vedasi tabella a parte

Pressione di apertura: standard 0,5 bar, a richiesta 2.5-5-10 bar

TECHNICAL SPECIFICATIONS

Materials: body and internal parts are steel made. External surface zinc plated.

Rated flow: up to 85 l/min

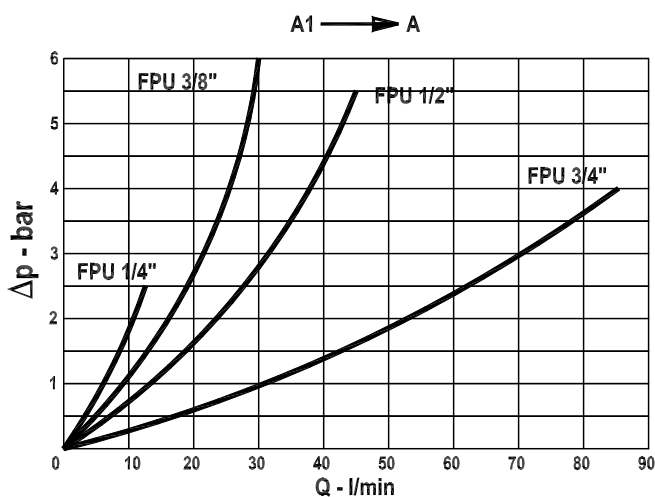
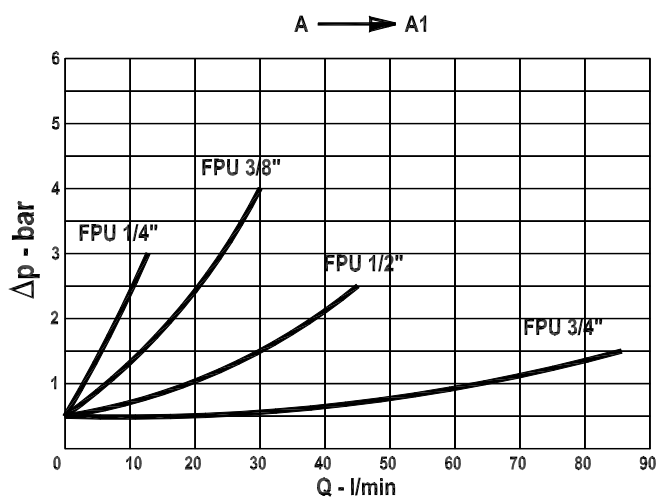
Max. pressure: 300 bar, see data sheet

Cracking pressure: 0.5 bar standard, 2.5-5-10 bar on request

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

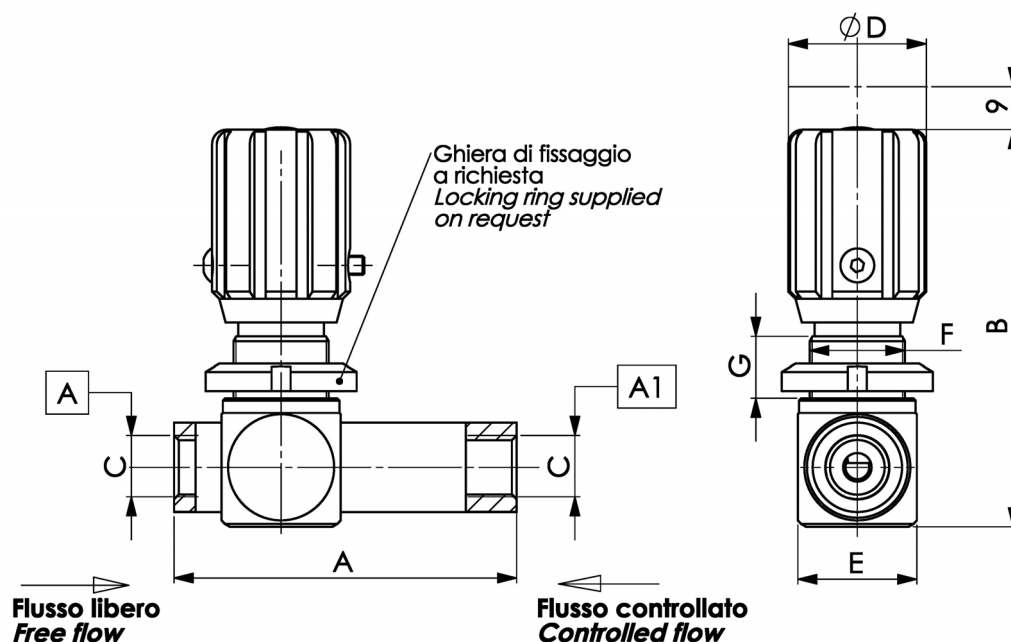
Viscosità olio 24 mm²/sec. (3,5 °E)
Temperature 50 °C

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



Valvola regolatrice di flusso unidirezionale
Restrictor valve

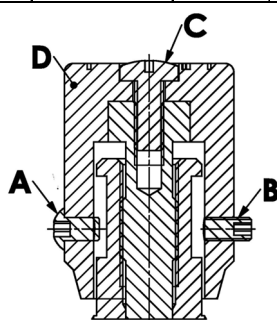
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TIPO TYPE	PORTATA MAX. MAX FLOW	PRESSIONE MAX. MAX PRESSURE	A	B	C	D	E	F	G	PESO WEIGHT
	L/MIN	BAR	mm	mm	BSPP	mm	mm	mm	mm	Kg
FPU 1/4"	12	300	72	80	1/4"	28	25	M21X1	13	0,250
FPU 3/8"	30	300	78	85	3/8"	28	30	M25X1.5	13	0,420
FPU 1/2"	45	280	92	92	1/2"	38	35	M30X1.5	13	0,600
FPU 3/4"	85	250	106	105	3/4"	38	45	M35X1.5	12.5	1,100

**ISTRUZIONI PER IL
 MONTAGGIO A
 PANNELLO**

**INSTRUCTIONS FOR
 PANEL MOUNTING**



Togliere le viti "A" di fine corsa, "B" di bloccaggio regolazione e "C" di fissaggio pomolo; sfilare il pomolo "D" ed installare la valvola a pannello fissandola con relativa ghiera.

Rimontare nell'ordine inverso i particolari precedentemente smontati.

Remove the screw "A" of limit stop, "B" for blocking and regulation, "C" of handwheel fixing; withdraw the handwheel "D" and install the panel-valve by fixing it with the relative metal ring.

Re-assemble in reversed order the parts previously disassembled.

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P U	1 / 2	2 , 5	F	*	Guarnizioni – Seals: V=Viton *
1/4 – 1/4" BSPP 3/8 – 3/8" BSPP * 1/2 – 1/2" BSPP 3/4 – 3/4" BSPP Conessioni - Port sizes					Omettere se BUNA-N – Omit if BUNA-N
0.5 bar (std) – 2.5 bar – 5 bar – 10 bar * Pressione apertura ritegno, omettere se std Cracking pressure, omit if std					F – ghiera di fissaggio – locking ring Omettere se non richiesta – omit if not requested *