

SPECIFICHE TECNICHE

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

Portata: fino a 310 l/min

Pressione max.: 350 bar, vedasi tabella a parte

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

TECHNICAL SPECIFICATIONS

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

Rated flow: up to 310 l/min

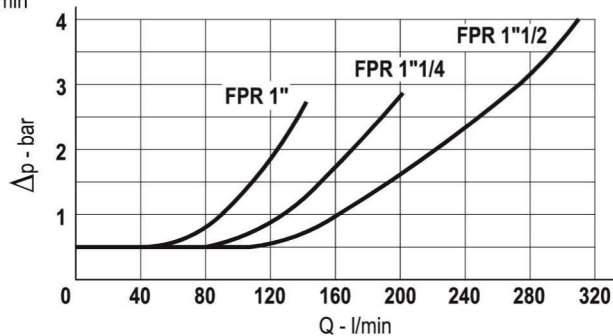
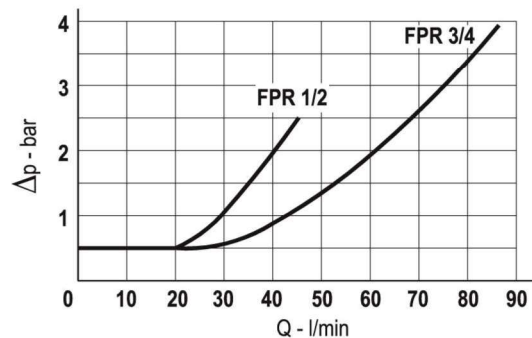
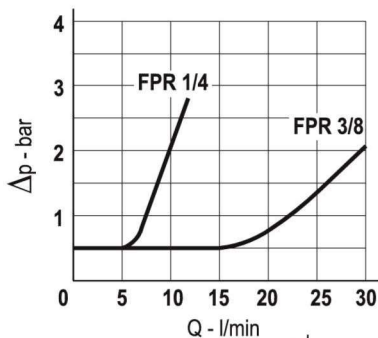
Max. pressure: 350 bar, see data sheet

Cracking pressure: 0,5 bar standard, on request: 2.5-5-10 bar

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

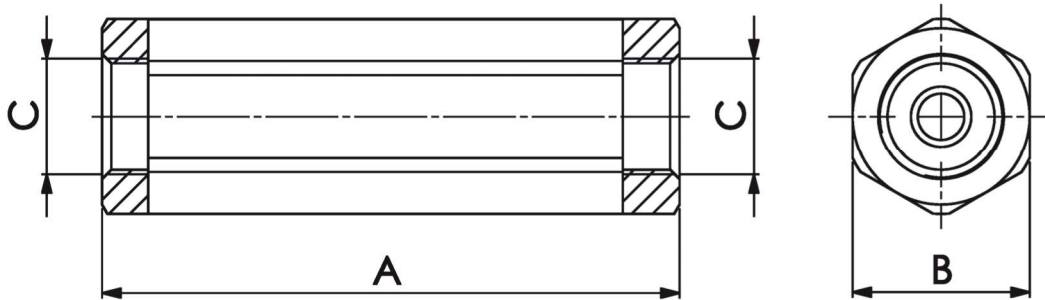
Viscosità olio 24 mm²/sec. (3,5 °E)
Temperatura 50 °C

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



Valvola di ritegno unidirezionale Check valve

Rev.01-2010/02



TIPO TYPE	PORTATA MAX. MAX FLOW	PRESSIONE MAX. MAX PRESSURE	A	B	C	PESO WEIGHT
	L/MIN	BAR	mm	mm	BSPP	Kg
FPR 1/4"	12	350	62	19	1/4"	0,10
FPR 3/8"	30	350	68	24	3/8"	0,17
FPR 1/2"	45	320	78	27	1/2"	0,22
FPR 3/4"	85	300	88	36	3/4"	0,45
FPR 1"	140	250	112	46	1"	0,97
FPR 1 1/4"	200	250	145	55	1 1/4"	1,68
FPR 1 1/2"	310	210	155	60	1 1/2"	2,10

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P R 1 / 4 2 , 5

1/4 - 1/4" BSPP
 3/8 - 3/8" BSPP
 1/2 - 1/2" BSPP
 * 3/4 - 3/4" BSPP
 1 - 1" BSPP
 1 1/4 - 1 1/4" BSPP
 1 1/2 - 1 1/2" BSPP
 Connessioni - Port sizes

0.5 bar (std)
 2.5 bar
 5 bar *
 10 bar

Pressione apertura ritegno, omettere se std
 Cracking pressure, omit if standard