





HYDRAULICKÉ SYSTÉMY

UKŁADY HYDRAULICZNE

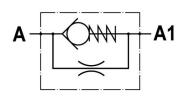
Tipo/Type
FPRU-*-*-F*

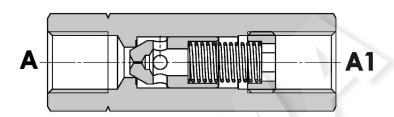


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Valvola di strozzamento unidirezionale fissa Fixed setting throttle check valve

Rev.02-2017/07





SPECIFICHE TECNICHE

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

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

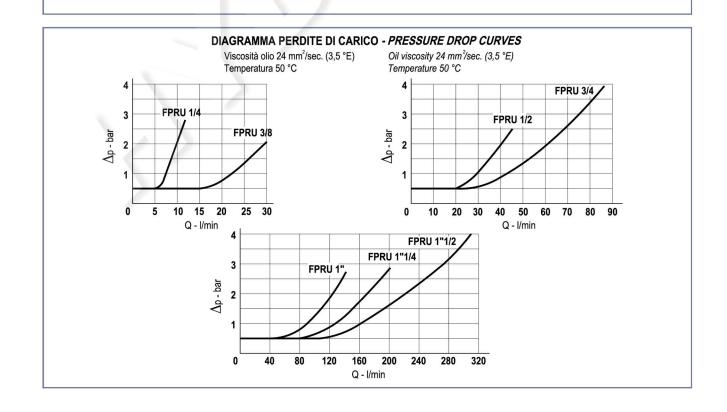
TECHNICAL SPECIFICATIONS

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

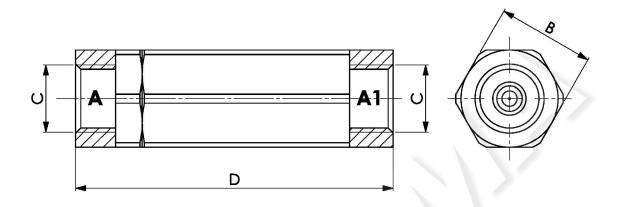




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TIPO	PORTATA MAX. MAX FLOW	PRESSIONE MAX. MAX PRESSURE	D	В	С	PESO WEIGHT
TYPE	L/MIN	BAR	mm	mm	BSPP	Kg
FPRU 1/4"	12	350	62	19	1/4"	0,10
FPRU 3/8"	30	350	68	24	3/8"	0,17
FPRU 1/2"	45	320	78	27	1/2"	0,22
FPRU 3/4"	85	300	88	36	3/4"	0,45
FPRU 1"	140	250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

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE FPRU 3 / 8 2, 5 F 0 , 6 F – Foro di strozzamento – throttling hole 1/4 - 1/4" BSPP 3/8 - 3/8" BSPP * 1/2 - 1/2" BSPP Ø MAX (mm) 3/4 - 3/4" BSPP TIPO - TYPE Ø MIN (mm) 1 – 1" BSPP FPRU 1/4 0.6 2.0 FPRU 3/8 1 1/4 - 1 1/4" BSPP 0.6 3.5 1 1/2 - 1 1/2" BSPP **FPRU 1/2** 0.6 4.0 Connessioni - Port sizes FPRU 3/4 0.6 4.0 FPRU 1 Su richiesta - on request 0.5 bar (std) - 2.5 bar - 5 bar - 10 barFPRU 1 1/4 * Pressione apertura ritegno, omettere se std FPRU 1 1/2 Cracking pressure, omit if standard