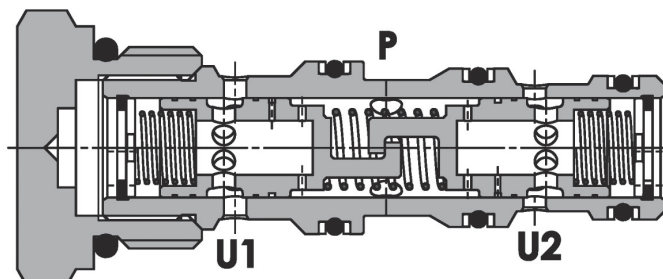
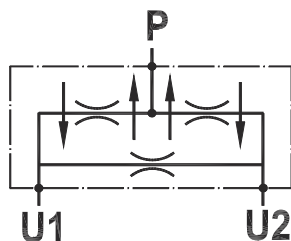


Divisore/riunificatore flusso, anti stallo
Flow divider/combiner, anti stall features

Rev.00-2016/03

NEW 2016



SPECIFICHE TECNICHE

Materiali: Cartuccia in acciaio zincato, componenti interni in acciaio trattato termicamente. Corpo (solo versione CB) in lega di alluminio (o acciaio su richiesta).

Portata max.: fino a 50 l/min

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

Percentuale di divisione: standard 50/50, speciali a richiesta (tolleranza 10% tra le bocche U1-U2 con 120 bar di pressione differenziale).

TECHNICAL SPECIFICATIONS

Materials: Cartridge is steel made zinc plated. Internal parts are in hardened steel. Body (only CB version) in high strength aluminium alloy (steel body on request).

Rated flow: up to 50 l/min

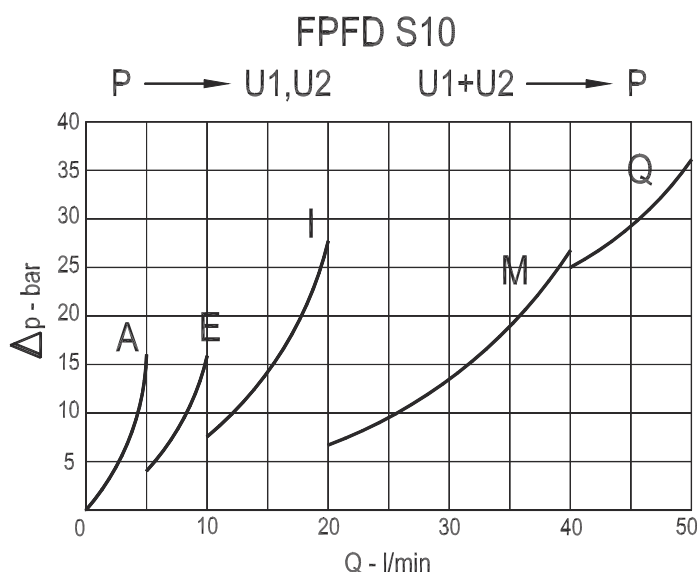
Max. pressure: 250 bar (std), 350 bar (S)

Division percentage: 50/50 standard, special on request (accuracy 10% between ports U1-U2 with 120 bar differential pressure).

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

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

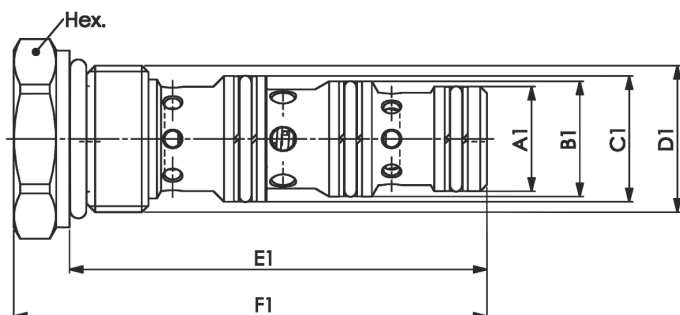
Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C



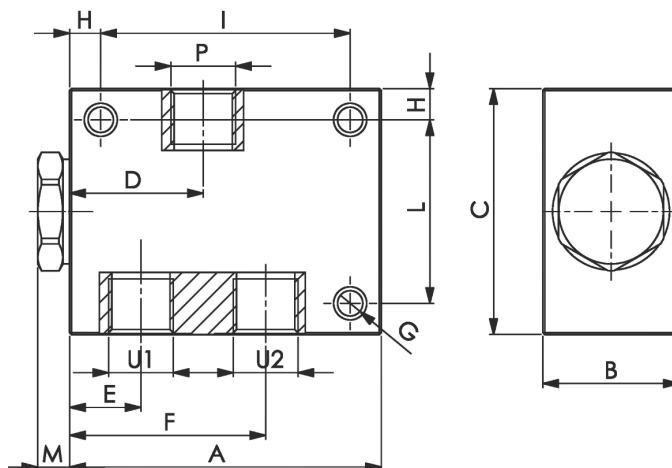
Divisore/riunificatore flusso, anti stallo
Flow divider/combiner, anti stall features

Rev.00-2016/03

FPFD-S10-C



FPFD-S10-CB



TIPO TYPE	A1	B1	C1	D1	E1	F1	HEX	CAMPO PORTATA IN INGRESSO INLET FLOW RANGE	CAVITA' CAVITY	COPPIA DI SERRAGGIO INSTALLATION TORQUE	PESO WEIGHT
	mm	mm	mm	UNF-2B	mm	mm	mm	L/min		Nm	Kg
FPFD S10 C	15.87	17.47	19.05	7/8"-14	63.5	72	27	A (1-5) - E (5-10) - I (10-20) M (20-40) - Q (40-50)	43101	35	0,115

TIPO TYPE	P	U1-U2	A	B	C	D	E	F	G	H	I	L	M	PESO WEIGHT
	BSPP	BSPP	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg
FPFD S10 CB	3/8"(A-E-I) 1/2"(M-Q)	3/8"	80	35	63	34	18	50	6.5	8	64	47	8	0,500
FPFD S10 CB S	3/8"(A-E-I) 1/2"(M-Q)	3/8"	80	35	63	34	18	50	6.5	8	64	47	8	1,200

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P F D	S 1 0	C B	3 / 8	3 / 8	S	*	*	S P - 1 1 B
* S10 - 7/8"-14 UNF-2B Dimensioni - Dimension								Guarnizioni - Seals: V=Viton *
* C: solo cartuccia - only cartridge CB: cartuccia con corpo - cartridge and body								Omett. se BUNA-N - Omit if BUNA-N
* Connessione P - P port Vedere tabella sopra - see data sheet above								S10: A - E - I - M - Q *
								Campo portata in ingresso - Inlet flow range
* Connessione U/U1 - U/U1 port Vedere tabella sopra - see data sheet above								Materiale corpo: omettere se alluminio, S=acciaio *
								Body material: omit if aluminum, S=steel