

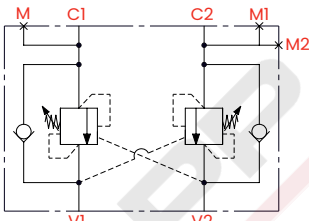
BFF COUNTERBALANCE BSPP



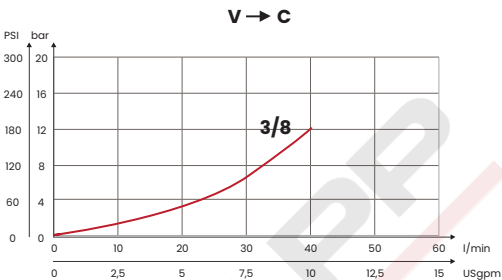
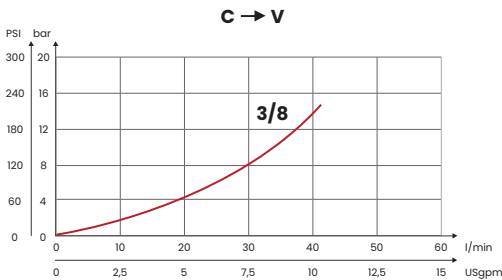
DOUBLE COUNTERBALANCE VALVES FOR OPEN CENTER - FLANGED VERSION

BFF counterbalance valves (Gas thread) are used to keep a load locked, the built-in relief valve protects the system from overpressure in the cylinder by draining the oil.

HYDRAULIC CIRCUIT



PERFORMANCES



OPTIONAL TAMPER PROOF CAP M10



CODE
62200021

ORDERING CODE

CODE	TYPE	F ports	MAX FLOW l/min [USgpm]	MAX PRESSURE bar [PSI]	STANDARD SETTING bar [PSI]	RANGE SPRING bar [PSI]	INCREASE TO TURN bar [PSI]	PILOT RATIO	WEIGHT kg [lb]
FA2130	BFF2B21	3/8 BSPP	40 [10,6]	350 [5075]	210 [3045]	30/210 [435/3045]	80 [1160]	1:4,25	2 [4,41]
FA2131	BFF2B35				350 [5075]	60/350 [870/5075]	135 [1960]	On request 1:8,1	
Standard setting 350 bar [5075 PSI] to 5 l/m [1,32 USgpm]					Standard setting 210 bar [3045 PSI] to 5 l/m [1,32 USgpm]				

