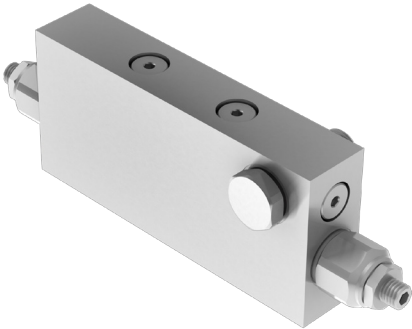


BDB COUNTERBALANCE BSPP

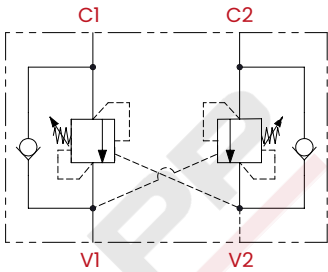


DOUBLE ACTING COUNTERBALANCE VALVES FOR OPEN CENTER - BOLT FITTING

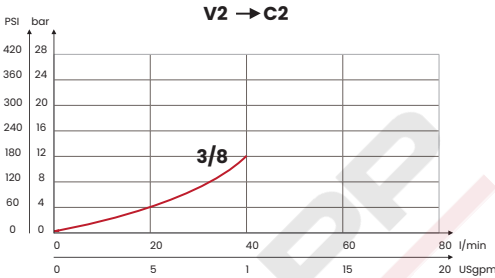
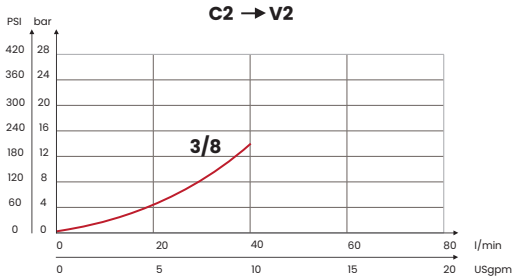
BDB counterbalance valves (Gas thread) are used to keep a load locked, the built-in relief valve protects the system from overpressure in the cylinder by draining the oil, bolt fitting version.



HYDRAULIC CIRCUIT



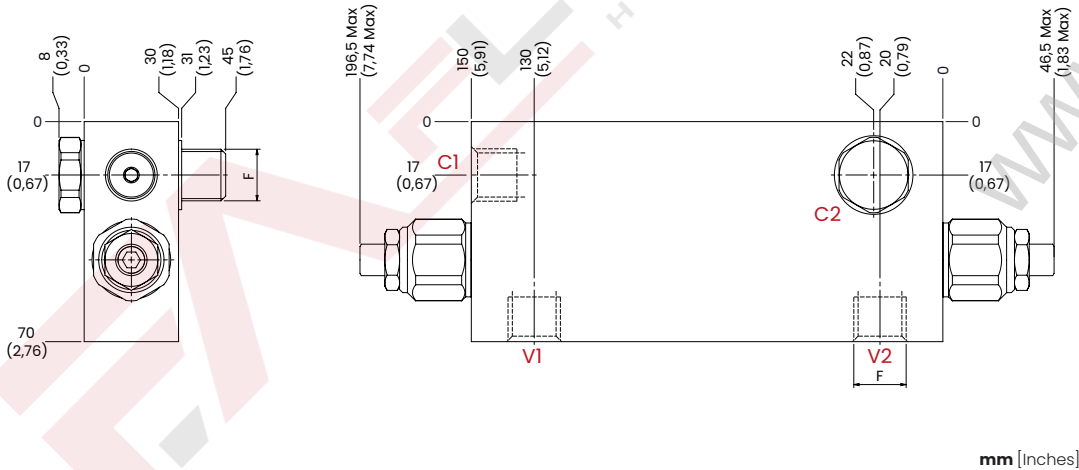
PERFORMANCES



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]
FA2089	BDB2B21	3/8 BSPP	40 [10,6]	350 [5075]	210 [3045]	30/210 [435/3045]	80 [1160]	1:4,25	1,39 [3,06]
FA2090	BDB2B35				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]									
Steel body (on request aluminium body – stainless steel AISI 316L body)									

