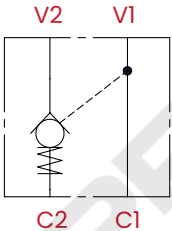


SINGLE ACTING PILOT CHECK VALVES

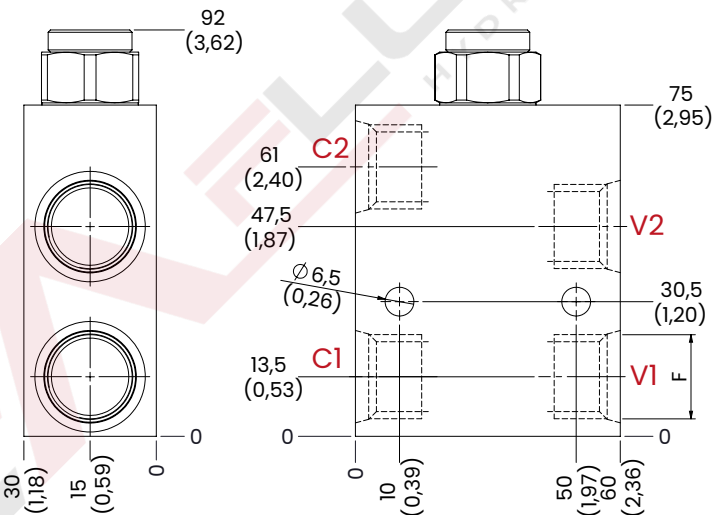
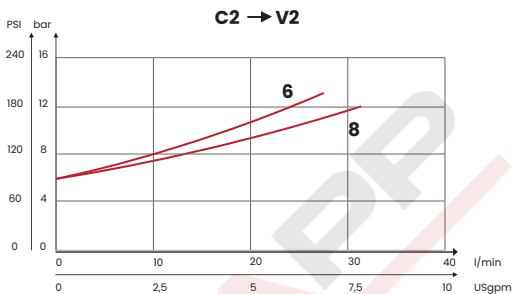
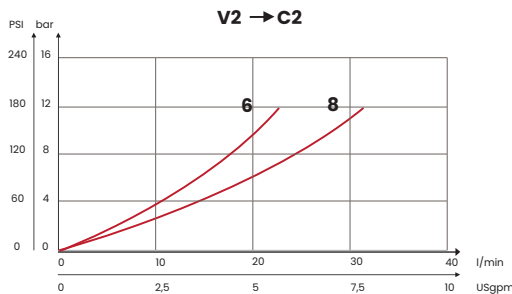
The VPS pilot check valves are used to lock a single acting actuator in position, ensuring that the load is locked.



HYDRAULIC CIRCUIT



PERFORMANCES



mm [Inches]

ORDERING CODE

CODE	TYPE	F ports	MAX FLOW l/min [USgpm]	MAX PRES- SURE bar [PSI]	PILOT RATIO	CRACKING PRESSURE bar [PSI]	WEIGHT kg [lb]
FA5054	VPS1S	SAE 6 [9/16-18 UNF]	25 [6,5]	350 [5075]	1:3,3	4,5 [65]	0,75 [1,65]
FA5040	VPS2S	SAE 8 [3/4-16 UNF]	35 [9,2]				0,9 [2]