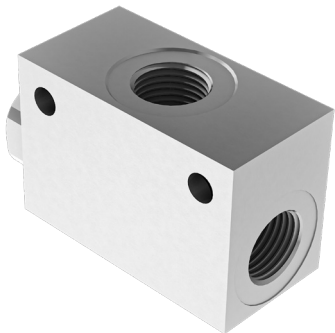


VSS SHUTTLE VALVES BSPP

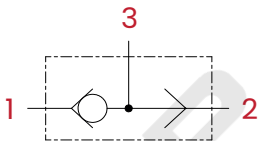


SHUTTLE VALVES

VSS shuttle valves are used when two pressure lines converge in the valve at the same time (the lower pressure line locks).



HYDRAULIC CIRCUIT

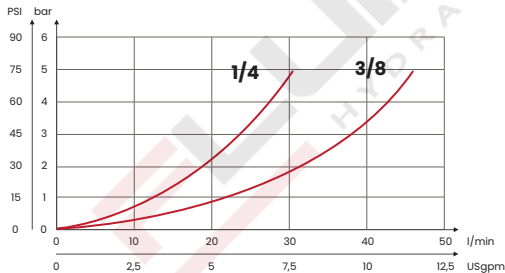


TECHNICAL CHARACTERISTICS

mm [Inches]

F	L	A	C	D	P	M	N	E	B	G
1/4 BSPP	57 [2,24]	52 [2,04]	12 [0,47]	27 [1,06]	9 [0,35]	27,5 [1,08]	43 [1,69]	25 [0,98]	35 [1,37]	6,5 [0,25]
3/8 BSPP	70 [2,76]	60 [2,36]	13,5 [0,53]	32 [1,26]	8 [0,31]	30 [1,18]	52 [2,05]	30 [1,18]	40 [1,57]	8,5 [0,33]
Steel body										

PERFORMANCES



ORDERING CODE

CODE	TYPE	F ports	MAX FLOW l/min [USgpm]	MAX PRESSURE bar [PSI]	WEIGHT kg [lb]
FA6010	VSS1B	1/4 BSPP	30 [7,9]	350 [5075]	0,29 [0,65]
FA6011	VSS2B	3/8 BSPP	45 [12]		0,37 [0,81]

UPDATE: Oct. 2023 (v.06)

