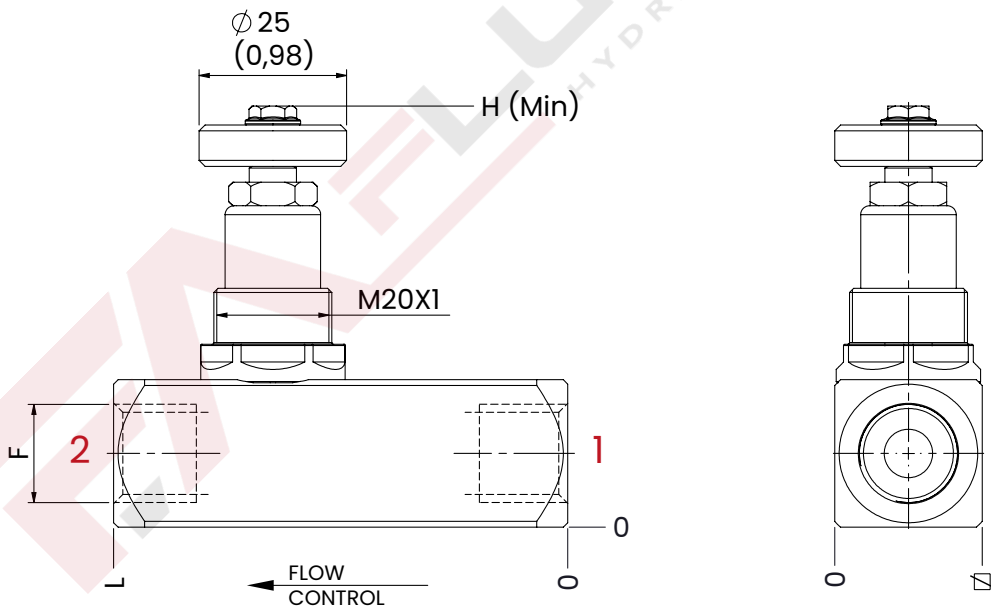
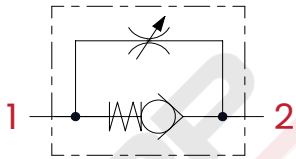


UNIDIRECTIONAL FLOW CONTROL VALVES

The unidirectional flow control valves SUD (Gas thread) allow the free passage of the oil in one direction and regulate it in the opposite direction.

HYDRAULIC CIRCUIT

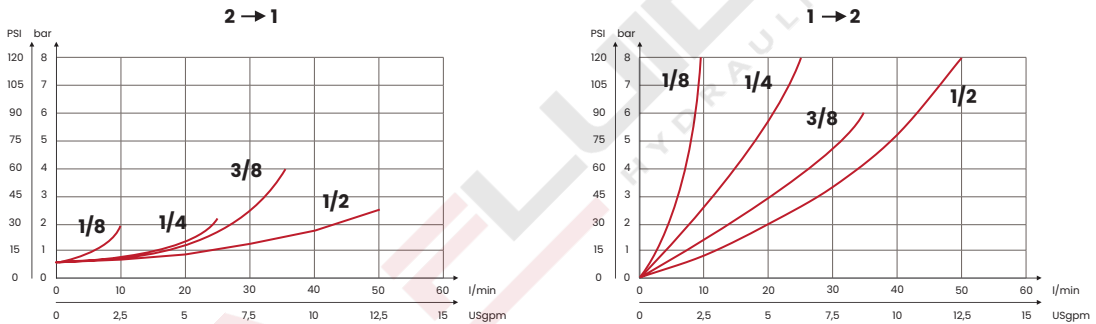


TECHNICAL CHARACTERISTICS

mm [Inches]

F	L	H	Ø
1/8 BSPP	62 [2,44]	74 [2,91]	25 [0,98]
1/4 BSPP	66 [2,60]		
3/8 BSPP	77 [3,03]		
1/2 BSPP	86 [3,39]	79 [3,11]	30 [1,18]
Steel body			

PERFORMANCES



ORDERING CODE

CODE	TYPE	F ports	MAX FLOW l/min [USgpm]	MAX PRESSURE bar [PSi]	WEIGHT kg [lb]
FA4211	SUD0BYA	1/8 BSPP	10 [2,6]	400 [5800]	0,37 [0,82]
FA4036	SUD1B	1/4 BSPP	25 [6,6]		
FA4037	SUD2B	3/8 BSPP	35 [9,3]		
FA4038	SUD3B	1/2 BSPP	50 [13,2]		0,55 [1,21]

UPDATE: Aug. 2025 (v.07)