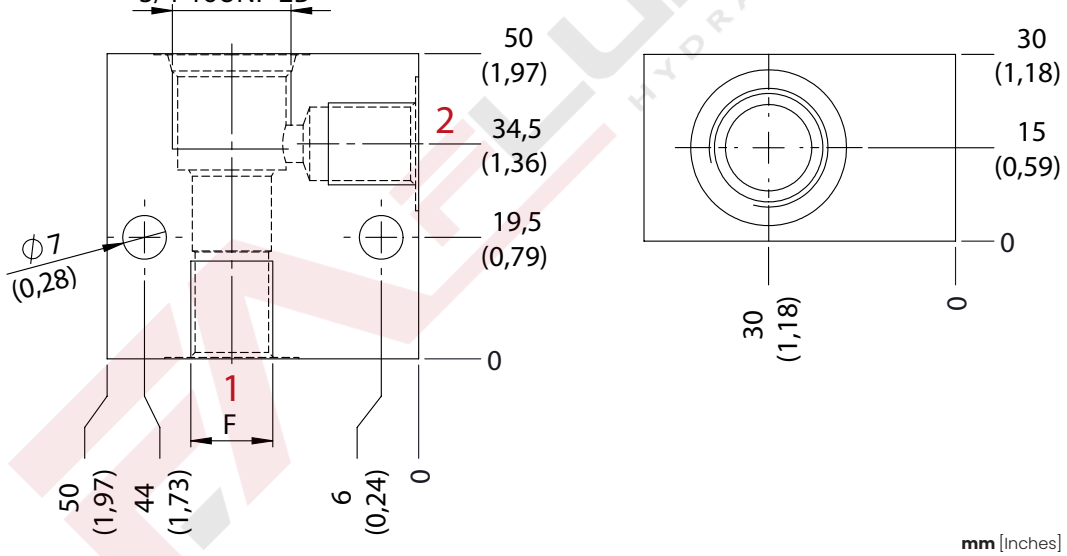
MANIFOLD SAE8/2



ORDERING CODE

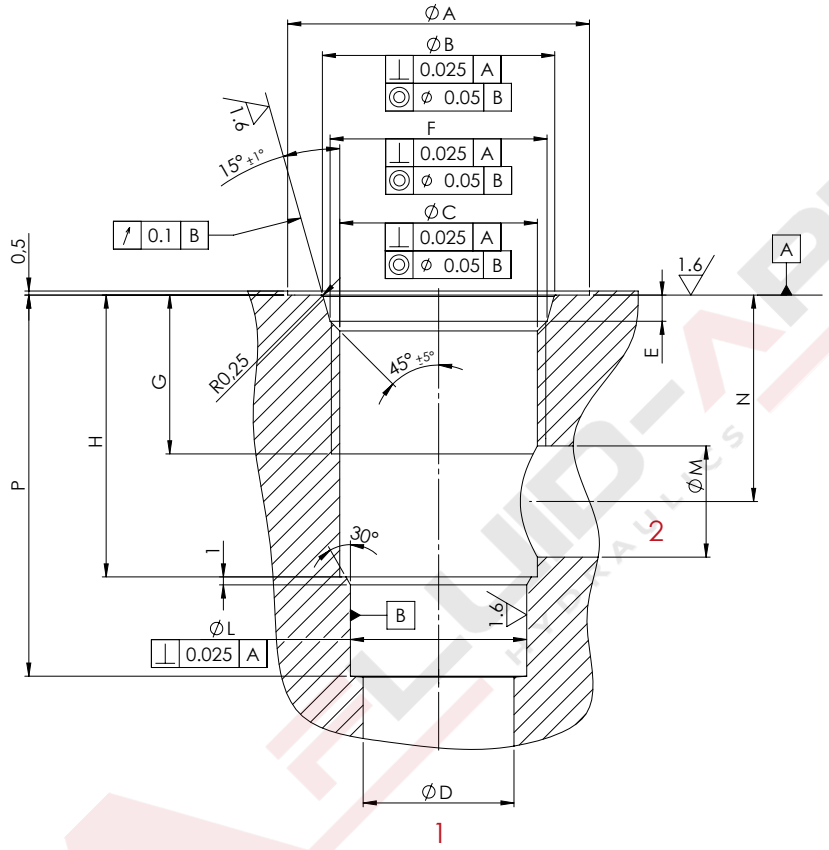
CODE	F	CAVITY	MAX WORKING PRESSURE bar PSI	WEIGHT kg lb
31100042	1/4 BSPP	SAE8/2 3/4-16UNF-2B See cavity paragraph p. 370	350 [5076]	0,48 [1,06]
31100043	3/8 BSPP			0,45 [1,99]
Steel body (on request aluminium body)				

3/4-16UNF-2B



mm [Inches]

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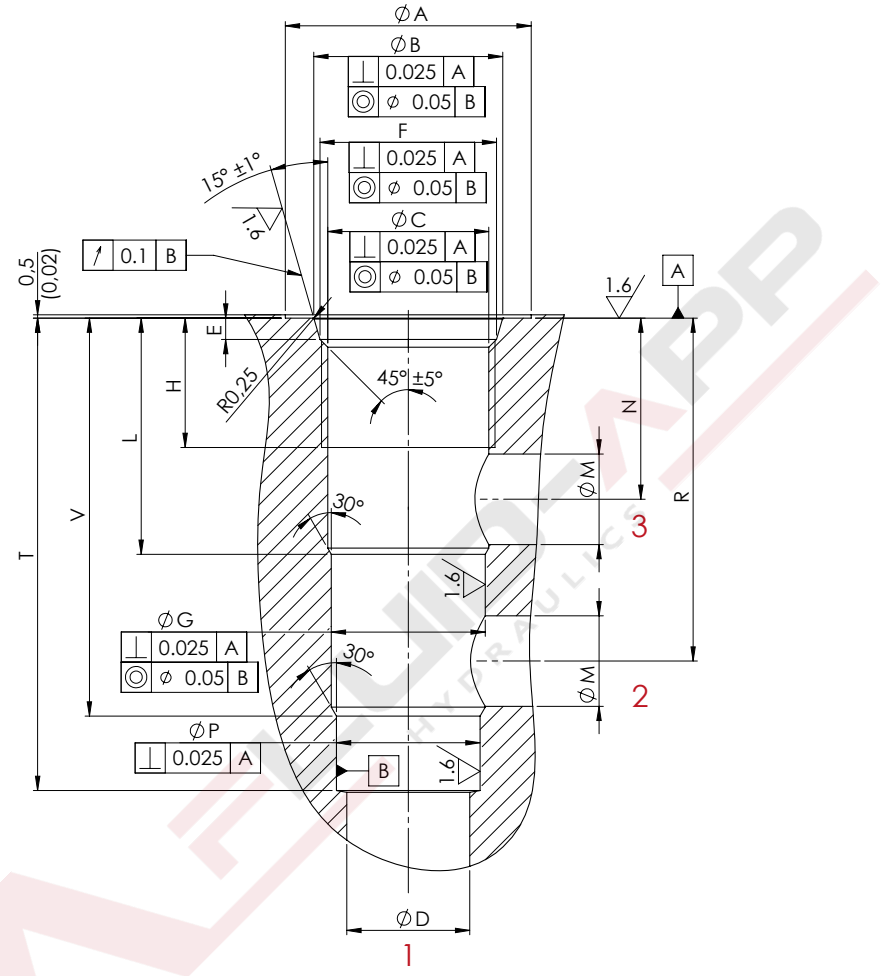


TECHNICAL CHARACTERISTICS

mm [Inches]

CAVITY CODE	F ports	Ø A +0,5 0	Ø B ±0,05	Ø C ±0,05	Ø D MAX	E +0,3 0	G	H +0,1 0	L +0,05 0	Ø M	N	P +0,5 0
SAE08/2	3/4-16UNF-2B	27 [1,06]	20,66 [0,81]	17,42 [0,69]	12 [0,47]	2,5 [0,1]	13 [0,51]	18,2 [0,72]	12,7 [0,5]	8 [0,31]	14 [0,55]	29,5 [1,16]
SAE10/2	7/8-14UNF-2B	30 [1,18]	24 [0,94]	20,62 [0,81]	15 [0,59]	2,8 [0,11]	16 [0,63]	24 [0,94]	15,9 [0,6]	11 [0,43]	18 [0,71]	33,5 [1,32]
SAE12/2	1-1/16-12UN-2B	38 [1,50]	29,23 [1,15]	24,73 [0,97]	19 [0,75]	3,5 [0,14]	20 [0,79]	35 [1,38]	22,2 [0,87]	18 [0,71]	24,5 [0,96]	47 [1,85]

UPDATE. March 2023 (v.05)



TECHNICAL CHARACTERISTICS

mm [Inches]

CAVITY CODE	F ports	Ø A +0,5 0	Ø B ±0,05	Ø C ±0,05	Ø D MAX	E +0,3 0	Ø G +0,05 0	H	L	Ø M	N	Ø P +0,05 0	R	T	V
SAE08/3	3/4-16UNF-2B	27 [1,06]	20,66 [0,81]	17,42 [0,69]	12,5 [0,49]	2,5 [0,1]	15,9 [0,63]	12,5 [0,49]	19,1 [0,75]	5,5 [0,22]	14,3 [0,56]	14,3 [0,56]	28,6 [1,13]	43,3 [1,7]	33,3 [1,31]
SAE10/3	7/8-14UNF-2B	30 [1,18]	24 [0,94]	20,62 [0,81]	14 [0,55]	2,8 [0,11]	17,5 [0,69]	16 [63]	23,1 [0,91]	6,5 [0,26]	18,3 [0,72]	15,9 [0,63]	34 [1,34]	47,6 [1,87]	39,6 [1,56]
SAE12/3	1-1/16-12UN-2B	38 [1,50]	29,23 [1,15]	24,73 [0,97]	19 [0,75]	3,5 [0,14]	23,8 [0,94]	19 [0,75]	36,6 [1,44]	16 [0,63]	24,5 [0,96]	22,2 [0,87]	53 [2,09]	75,4 [2,97]	63,5 [2,5]

UPDATE. August 2022 (v.03)

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