

HEADER TANK FOR 90° VALVES



THREADED

Our solution for screw connection 90° valves, easy to assemble and with high cleaning performance

PRODUCT CERTIFICATIONS

STANDARD



OPZIONALI



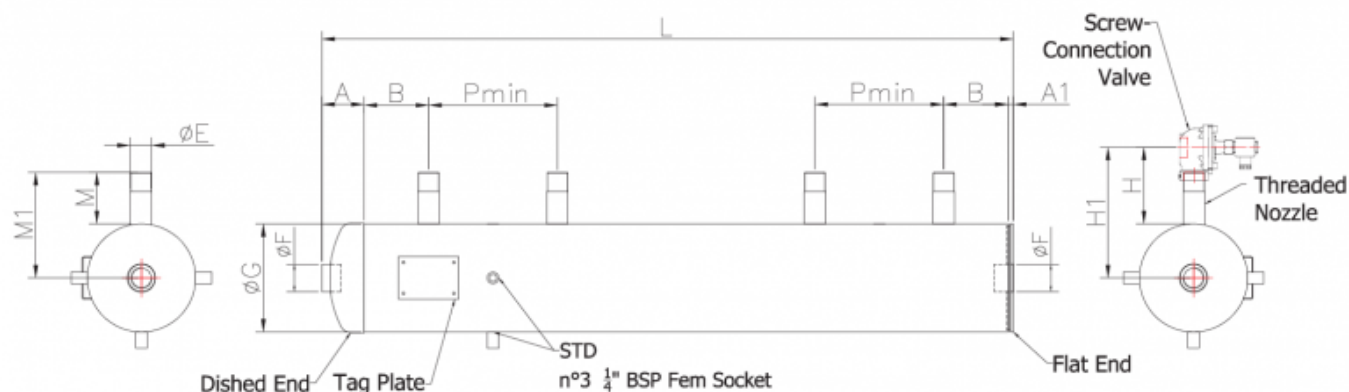
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TANK TECHNICAL FEATURES

Features		Valori
Header Design Pressure		Max 8 Bar
Header Volume		-
Carbon Steel PED Design Temperature		-20°C ; +70°C
Stainless Steel Header PED Temperature		-40°C ; +100°C
Header Standard Color For Carbon Steel		RAL 5012

DIMENSIONAL LAYOUT



STANDARD CONFIGURATION HEADER TANK WITH THREADED CONNECTION

φG	A [mm]	A1 [mm]	φF	φE	B [mm]	M1 [mm]	M [mm]
5"	58	6	1" BSPP Fem	3/4"+1" BSPP Male	40	149±3	80
				1 1/2"+2 1/2" BSPP Male	60		
6"	66	8	1" BSPP Fem	3/4"+1" BSPP Male	40	164±3	80
				1 1/2"+2 1/2" BSPP Male	60		
8"	85	8	1 1/2" BSPP Fem	3/4"+1" BSPP Male	40	190±3	80
				1 1/2"+2 1/2" BSPP Male	60		
10"	102	11	1 1/2" BSPP Fem	3/4"+1" BSPP Male	40	216±3	80
				1 1/2"+2 1/2" BSPP Male	60		

STANDARD CONFIGURATION SCREW CONNECTION VALVES

DIAMETER OF TANK Gφ[inc]=5"				
THREADED NOZZLE φ	H [mm]	H1[mm]	MODEL VALVE	Pmin [mm]
3/4" Male	111±5	181±5	AE1818B/AE2818B	85
DIAMETER OF TANK φG=6"				
THREADED NOZZLE φ	H [mm]	H1[mm]	MODEL VALVE	Pmin
1" Male	188±5	119±5	AE1822B/AE2822B "SMALL"	95
	188±5	119±5	AE1825B1/AE2825B1 "SHORT"	95
	201±5	131±5	AE1825B0/AE2825B0 "LONG"	95
DIAMETER OF TANK φG=8"				
THREADED NOZZLE φ	H [mm]	H1[mm]	MODEL VALVE	Pmin
1 1/2" Male	128±5	236±5	AE1440B/AE2440B	150
DIAMETER OF TANK φG=10"				
THREADED NOZZLE φ	H [mm]	H1[mm]	MODEL VALVE	Pmin
2" Male	140±5	276±5	AE1450B/AE2450B	175
2 1/2" Male	145±5	281±5	AE1460B/AE2460B	195