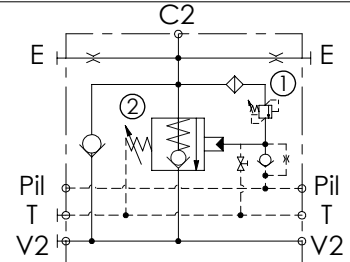
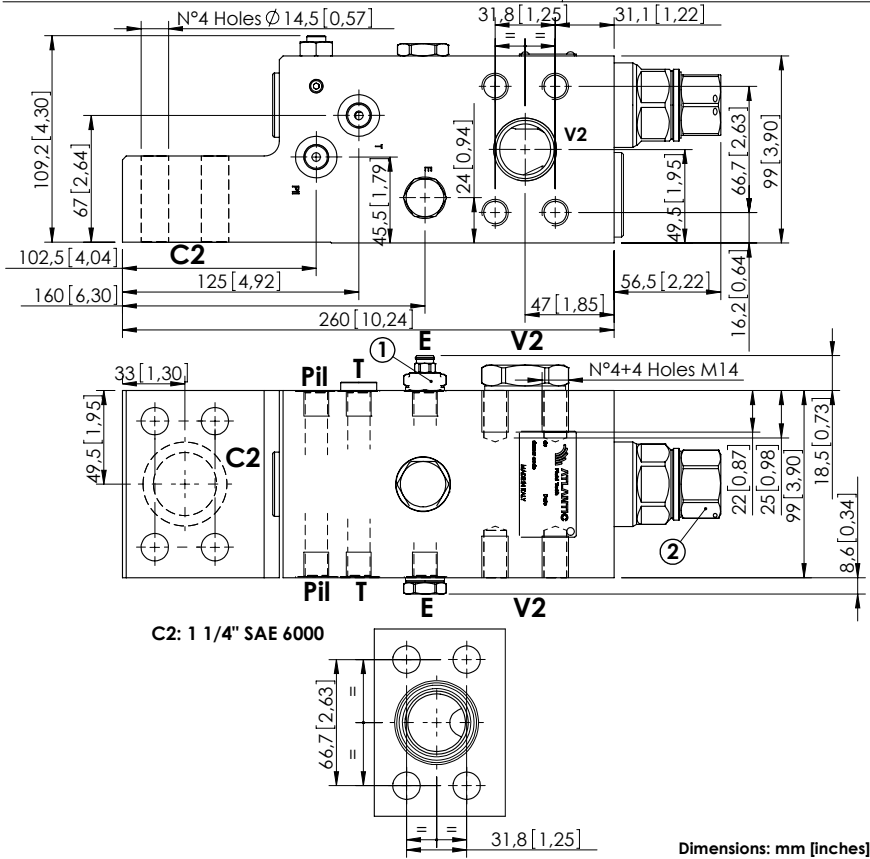


## CHECK AND METERING VALVE

# MLST-300-AAGN

FLANGED TYPE  
1 1/4" SAE 6000



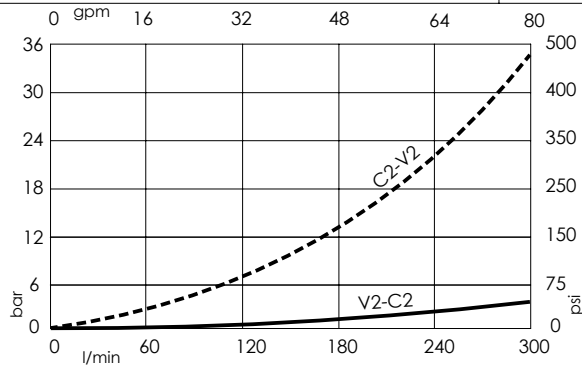
## SPECIFICATIONS

Max. operating pressure:	420 bar (6000 psi)
Rated flow:	500 l/min (132 gpm)
Manifold:	Steel
Weight:	15,08 kg (33,25 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFa:	150 years

## NOTES

When correctly adjusted for the specific excavator installation, these valves meet the requirement of ISO 8643.  
For other configurations/quick codes not available in this catalogue page please consult factory

## CURVES



## ORDERING CODES

Quick code	Description	Main ports size	Standard setting	Adjustment range	Pressure increase
ML000077	MLST-300-AAGN-00-S11-N420	V2,C2: 1 1/4" SAE 6000 E,Pil,T: G 1/4"	① 350 bar @5 l/min (5000 psi @1,3 gpm) ② 7.5 bar (100 psi) Crack. pr.	① 150-420 bar (2100-6000 psi) ② 3-15 bar (50-200 psi)	① 236 bar/turn (3400 psi/turn) ② 3,4 bar/turn (50 psi/turn)
ML000078	MLST-300-AAUN-00-S11-N420	V2,C2: 1 1/4" SAE 6000 E,Pil,T: 9/16-18 UNF-2B	① 350 bar @5 l/min (5000 psi @1,3 gpm) ② 7.5 bar (100 psi) Crack. pr.	① 150-420 bar (2100-6000 psi) ② 3-15 bar (50-200 psi)	① 236 bar/turn (3400 psi/turn) ② 3,4 bar/turn (50 psi/turn)
ML000131	MLST-300-AAJN-00-S11-N420	V2,C2: 1 1/4" SAE 6000 E,Pil,T: 1/4" JIS	① 350 bar @5 l/min (5000 psi @1,3 gpm) ② 7.5 bar (100 psi) Crack. pr.	① 150-420 bar (2100-6000 psi) ② 3-15 bar (50-200 psi)	① 236 bar/turn (3400 psi/turn) ② 3,4 bar/turn (50 psi/turn)