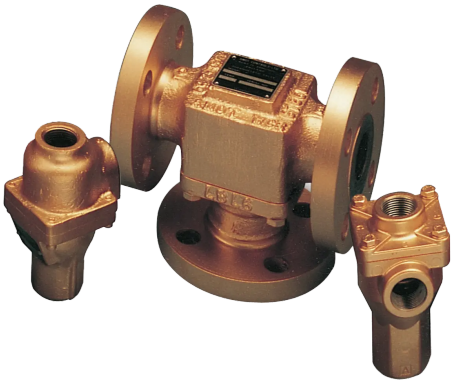
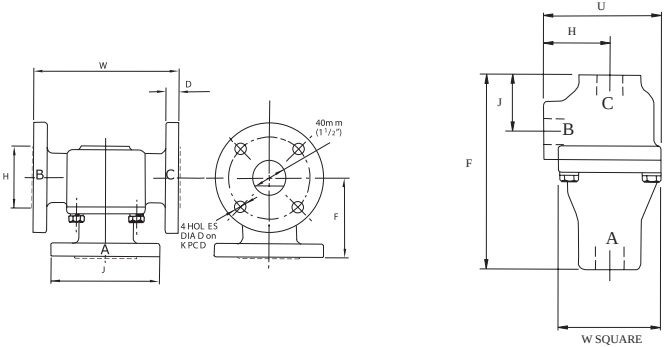


AMOT TEMP CONTROL VALVE MODEL C

Automatic temperature controll valve for cooling water and other fluids.



SPECIFICATIONS		
Seal materials:	Buna N/Nitrile, Viton, Neoprene, Ethylene, propylene rubber	(13,200 us gpm)
Flow rate:	1.4 – 12m3/hr	6 – 54 US gpm
Valve sizes (bore):	15, 20, 25, 32, 40 mm	1/2, 3/4, 1, 1 1/4, 1 1/2 inch
Mounting position:	Any orientation	
Recommended pressure drop:	0.14 to 0.5 bar	2 to 7 psi
Control temp.:	18 to 113°C	65 to 235°F



DIMENSION MM (INCHES)	1/2 CM, CL 3/4 CM, CL, 1 CM, CL	3/4 CMA, CL 1 CMA, CL	3/4 CMS, CL 1 CMS, CL	1 1/4 CM 1 1/2 CM, CL	1 1/4 CCM
H	50.8 (2)	54 (2.1)	54 (2.1)	54 (2.1)	54 (2.1)
J	44.5 (1.78)	54 (2.1)	54 (2.1)	38.1 (1.5)	39.7 (1.6)
F	152.4 (6.10)	160.3 (6.4)	160.3 (6.4)	158.8 (6.3)	155.6 (6.2)
U	90.5 (3.62)	95.3 (3.8)	95.3 (3.8)	115.9 (4.6)	190.5 (7.6)
W	79.4 (3.18)	82.6 (3.3)	85.7 (3.4)	85.7 (3.4)	98.4 (3.9)