

Boundary conditions external

These are the usual BC for external flows.

	Usual Wall	Ground	Side/sky	Outlet	Inlet
k	kqRWallFunction	zeroGradient	slip	inletOutlet	atmBoundaryLayerInletK
Epsilon/omega	EpsilonWallFunction omegaWallFunction	zeroGradient	slip	inletOutlet	AtmBoundaryLayerInletEpsilon / fixedValue pour omega
U	fixedValue	fixedValue	slip	inletOutlet	atmBoundaryLayerInletVelocity
p	zeroGradient	zeroGradient	slip	fixedValue	zeroGradient
nut	nutkWallFunction	nutkAtmRoughWallFunction	slip	calculated	calculated