



2. Mesh Report

Table 2. Mesh Information for FFF 3

Domain	Nodes	Elements	Tetrahedra	Wedges	Pyramids	Hexahedra	Polyhedra
fluid	155178	881863	0	0	0	0	881863

Table 3. Mesh Statistics for FFF 3

Domain	Minimum Face Angle	Maximum Face Angle	Maximum Edge Length Ratio	Maximum Element Volume Ratio	Connectivity Range	
fluid	7.42307 [degree]	128.442 [degree]	7.54798	20.6832	3	40

3. Physics Report

Table 4. Domain Physics for FFF 3

Domain - fluid	
Type	FLUID
Location	fluid

Table 5. Boundary Physics for FFF 3

Domain	Boundaries	
fluid	Boundary - inlet	
	Type	VELOCITY-INLET
	Location	inlet
	Boundary - outlet	
	Type	PRESSURE-OUTLET
	Location	outlet
	Boundary - wall fluid	
	Type	WALL
	Location	wall-fluid
	Boundary - walls	
	Type	WALL
	Location	walls