



## Conversion Table: Fuel Efficiency (volume)

Unit Name	Relation to: joule/cubic meter [J/m3]
BTU/cubic foot [BTU/ft3][international]	3.725895E+4 [J/m3]
BTU/cubic foot [BTU/ft3][ISO]	3.723932E+4 [J/m3]
BTU/cubic meter [BTU/m3][international]	1055.05585262 [J/m3]
BTU/cubic meter [BTU/m3][ISO]	1054.5 [J/m3]
BTU/cubic mile [BTU/mi3][ISO]	2.52988E-7 [J/m3]
BTU/cubic mile [BTU/mi3][international]	2.531214E-7 [J/m3]
BTU/liter [BTU/l][international]	1.055056E+6 [J/m3]
BTU/liter [BTU/l][ISO]	1.0545E+6 [J/m3]
joule/cubic foot [J/ft3]	35.3146667214886 [J/m3]
kilojoule/cubic foot	3.531467E+4 [J/m3]
megajoule/cubic foot	3.531467E+7 [J/m3]
joule/cubic meter [J/m3]	1 [J/m3]
joule/cubic millimeter	1E+9 [J/m3]
joule/cubic kilometer	1E-9 [J/m3]
kilojoule/cubic millimeter	1E+12 [J/m3]
kilojoule/cubic meter	1000 [J/m3]
kilojoule/cubic kilometer	1E-6 [J/m3]
megajoule/cubic millimeter	1E+15 [J/m3]
megajoule/cubic meter	1E+6 [J/m3]
megajoule/cubic kilometer	0.001 [J/m3]
joule/cubic mile [J/mi3]	2.399128E-10 [J/m3]
kilojoule/cubic mile	2.399128E-7 [J/m3]
megajoule/cubic mile	2.399128E-4 [J/m3]
joule/liter [J/l]	1000 [J/m3]
joule/milliliter	1E+6 [J/m3]
joule/centiliter	1E+5 [J/m3]
kilojoule/milliliter	1E+9 [J/m3]
kilojoule/centiliter	1E+8 [J/m3]
kilojoule/liter	1E+6 [J/m3]
megajoule/milliliter	1E+12 [J/m3]
megajoule/centiliter	1E+11 [J/m3]
megajoule/liter	1E+9 [J/m3]