



TOLERANCE TYPE	CUT TYPE	WIRE DIAMETER (WIRE GAUGE)	MAXIMUM LENGTH TO HOLD TOLERANCE	WIDTH & LENGTH	MAXIMUM OUT OF SQUARE	DIAGONAL MEASUREMENT DIFFERENCE
SQUARENESS	--	ALL SIZES	--	+/- 1/8"	1/8"	--
SHEARING	MANUAL (BY HAND)	0.063" THICK (16 GAUGE) & LIGHTER	120"	+/- 1/4"	1/4"	1/2"
		0.080" THICK (14 GAUGE) & HEAVIER	120"	+/- 1/2"	1/2"	3/4"
	MECHANICAL (BY SHEAR)	0.063" THICK (14 GAUGE) & LIGHTER	120"	+/- 1/8"	1/8"	1/4"
		0.105" THICK (12 GAUGE) & HEAVIER	120"	+/- 1/4"	1/4"	3/8"

Due to the differences in primary material types (e.g. Aluminum, Stainless Steel, etc.), some Wire Mesh shearing tolerances may vary slightly from those listed above. Difficult to cut material such as long and/or flexible Woven Wire Mesh will be cut using quality workmanship and best practices. Technical information provided is for evaluation by technically skilled persons, with any use thereof to be at their independent discretion and risk. McNICHOLS shall have no responsibility or liability for results obtained or damages resulting from improper evaluation or use of Wire Mesh.

