

TOLERANCE	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	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"
	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 Wire Mesh will be cut using quality workmanship and best practices.
- Additional information on **McNICHOLS®** Wire Mesh tolerances is available at 800.237.3820 or at sales@mcnichols.com.

