EUROFLEX is now producing continuously rolled Nitinol strip material for the manufacturing of Nitinol components by stamping, laser cutting, and EDM.

Advantages of continuous rolled strip:
- Cost savings when processing strip on coils vs. short length pieces
- Consistent mechanical properties (Af, UTS...) and dimensions

Strip material is available in ASTM F2063 certified superelastic alloys, as well as in low inclusion material versions like NiTi ELI. Strip material can be delivered on coils, in random lengths, or in customer-specific fixed lengths.

SIZE RANGE:
thickness 0.15 - 1.20 mm (0.006 - 0.0472‘‘) / width up to max. 25 mm (0.984‘‘)
(Note: Not all thickness/width combinations in these ranges are possible. Some larger sizes are possible. Please contact us for confirmation if your size is feasible.)

PROPERTIES:
- ASTM F2063 certified Nitinol
- Superelastic
- Af <10°C
- Oxide surface
- On coil or in lengths
- Natural or straight edges