

## X-Tag<sup>™</sup>

## Forge & Foundry Tags



- For Applications in Forges & Foundries
- Resistant to:
  - Heat—up to 1800°F (982°C), see reverse
  - Chemicals
  - Abrasion
  - UV Exposure
- 3" (76mm) Wide X Custom Length
- Steel substrate with laser markable coating

- The only tag for traceability in atmospheric annealing ovens.
- High visibility text and barcodes, readable even after extended high heat processing.
- Identify pieces before processing; identity remains intact.
- Wide variety of attachment options.
- Printed on InfoSight LabeLase® LL30XX, LL40XX, and LL28XX
   Printers with high contrast alphanumeric characters, graphics, and
   1D & 2D barcodes.
- Preprinted tags available.



Find out how easy it is to design and print your tags with a LabeLase® Metal Tag Printer & free Producer<sup>TM</sup> Software.



CONTACT INFOSIGHT FOR X-TAG™ SAMPLES TO TEST IN YOUR FURNACE

## **X-Tag**<sup>™</sup>

## **Technical Specifications**

Industry	Metals: mills and foundries
Typical Customer	Forges; Reheat mills; Foundries
Purpose	Tracking materials heat treated over extended periods
Resistance	<b>Heat:</b> 1800°F (982°C) for 2 hours; 1600°F (871°C) for up to 48 hours and multiple cycles
	Chemical: Common cleaners and solvents
	Abrasion: Moderate
	Ultraviolet: Highly resistant to sunlight and fading
Sizes	Width: 3.0 in (76 mm) Lengths: to customer specification, not less than 1.0 in (25 mm) Typical Lengths: 3.0 in (76 mm)
Composition	Steel with high contrast laser-markable coatings
Available Forms	Print on-site with one of InfoSight's durable, laser metal tag printers, or preprinted by InfoSight InfoSight recommends the LL30XX, LL40XX, or LL28XX for printing the X-Tag <sup>TM</sup>
Available Colors	Standard white only

