



# X-Tag™

## 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 LabelLase® 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 LabelLase® Metal Tag Printer & free Producer™ Software.



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

# X-Tag™

## Technical Specifications

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



Technical specifications are subject to change without notice.  
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