

# Troemner Special and Custom Weights



*Precision & Balance Matched Only By Nature.*

Meeting your special weight needs is a Troemner specialty. We can custom make precisely the weight you need for your unique applications.

- **Any Size** – from 50 micrograms to 2,000 kilograms (.00001 oz to 5000 pounds)
- **Any Denomination** – metric, avoirdupois, troy ounce, grain, pennyweight, carat, other standards or even custom units
- **Any Tolerance** – including all ANSI/ASTM, NIST, OIML classes or special tolerances such as Troemner UltraClass or a customer-designated tolerance
- **Any Material** – including stainless steel, brass, aluminum, cast iron, nichrome, steel, gold, silver, titanium, and more
- **Any Shape** – slotted, hook, bar, cylindrical, flat, dish, cube, etc. We can create drawings and prints based on customer input or can work from customer supplied prints
- **Engineering Services** – Troemner can provide assistance and guidance in helping you design a weight for your specific application or we can design a weight and provide drawings from scratch based on your design inputs

Contact us for a no obligation quotation, or visit our website [www.troemner.com](http://www.troemner.com) for an on-line special weight quotation form so we can help you with your special and/or custom weight needs.

Examples of Special and Custom Weights include:

- **Custom Configured Weight Sets**
- **Custom Nominal Value Weights**
- **Custom Design Weights**
- **Custom Weight Accessories**



**Custom Design Weights**  
1.25 kg weight with custom hook for IC chip puller



**Custom Design Weights**  
25 kg special shape eyebolt weight to calibrate the load cell on large mixing tanks with lifting bar



**Custom Nominal Value Weights**  
1.273 kg weight labeled "Sherbet" for Ice Cream packaging plant process control



**Custom Configured Weight Sets**  
(1) 200 g, (1) 100 g, (1) 50 g,  
(1) 10 g, (1) 1 g  
Troemner Analytical Weights  
Class 1 with case