



# ACME METAL SPINNING

QUALITY DRIVEN, FOREVER SPINNING

## Custom Spun Hemispheres

Acme Metal Spinning has capabilities to produce custom spun spheres and hemispheres to be used in a wide variety of industries. Acme metal spins components over 10 ft diameters and as small as 1/4 of an inch. Examples include Fan Panels, Inlets Orifice Panels, Bellmouth Fittings, Cones and Venturi components.

Our experience includes producing Hemisphere components for Equipment Builders, Lighting Designers, Architects and OEM's serving the industry. Often large, one-of-a-kind and low-medium quantity pose fabricating challenges in terms of turnaround time, quality and economy. Acme Metal Spinning has solutions for cost effective processes for metal spinning parts in low to medium quantities and with short lead times.



### Capabilities Under An Inch - Up To 140 Inch Diameter

Diameter	Aluminum	Mild Steel	Steel Stainless
To 48"	1"	0.750"	0.375"
To 90"	0.625"	0.312"	0.187"
To 140"	0.375"	0.25"	0.187"

### Standard Tolerances Held

24" Finished Diameter  $\pm 0.032$ "  
 36" Finished Diameter  $\pm 0.060$ "  
 48" Finished Diameter  $\pm 0.090$ "  
 72" Finished Diameter  $\pm 0.125$ "  
 96" Finished Diameter  $\pm 0.186$ "  
 (Closer Tolerances upon request)

### Hemisphere Examples include:

Small and large	Hemispheres for Signage
Hemispherical Tanks	Hemisphere Balls
Tank ends	Hemispherical Baking Pans
Elliptical tank heads	Lighting Pendants
Hollow Metal Spheres	Protective Caps
Ornamental Hemispheres	Finials
Architectural Applications	Fire pit bowls
Sheet Metal Spheres	

