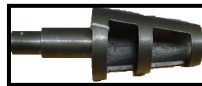
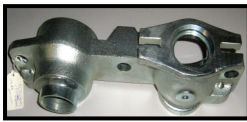
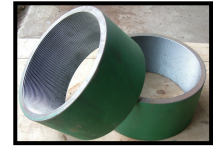
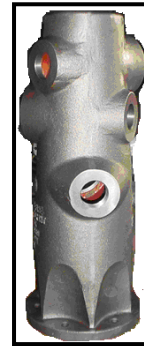




Cast & Ductile Iron:

UV employs both green and resin sand casting processes to meet different design needs with high quality and yet cost effectiveness.

Sand casting is an ancient art that is still widely used today. It is repeatable, high accommodation to intricate shapes and can be used to most pourable metals and alloys. Sand casting is also the only process that can cast up to several ton products. The process is suitable for a wide range of products within the automotive, agricultural, and heavy-machinery industries.



Carbon Steel & Alloy Steel

The production of quality steel castings not only requires state of the art manufacturing equipment and facilities, but more importantly, requires diligent and skilled workers. UV has been working with handful of long term partners who are specialized in sand and investment casting processes. Buyers are granted with not only the freedom to design products in any shape and weight range, but also the product integrity.

Visit our website at: www.uvintl.com
 or call our sales offices at
 (800) 848-6884, (877) 993-9454



Brass & Bronze:

Both forging and casting processes are implemented for brass and bronze castings, according to different requirements. Forging process can refine the grain structure and improves physical properties of the metal. Forgings are consistent from piece to piece, without any of the porosity. CNC machining and coating operations are thus simply and straightforward due to the good physical structure and surface condition.

Sand casting however offers the variety of shape and options of multi-openings, and is thus more suitable for complex designs.



Stainless Steel & Aluminum:

UV is capable of doing stainless steel in lost wax casting, or also known as investment casting. It is a cost effective way to produce components with tight tolerance, free-of-defect surface and full design freedom.

With this process, UV can offer castings meeting 90% or more of the requirements of the finished part in an as-cast state with tolerances held as tight as $\pm .005"$. Savings are offered in both reducing machining and material costs.



Corporate Headquarters & Eastern Sales Office:
 240 Cedar Knolls Road Suite 100
 Cedar Knolls, NJ 07927
 Ph: (973) 993-9454
 Fax: (973) 993-0837
 Email: uvnj@uvintl.com

Western Sales Office:
 1201 S. Beach Blvd. Suite 213
 LA Habra, CA 90631
 Ph: (562) 943-4600
 Fax: (562) 943-4611
 Email: uvca@uvintl.com

Distribution Centers
 Hueytown, AL
 Carson, CA
 Orlando, FL
 Ft. Worth, TX
 Amherst, VA