

General Industry



PRODUCT DESCRIPTION

VH Met Alloys has catered to parts from industries including recreational, lighting, healthcare, aesthetic & commercial amongst other industries.

Casting molds must be designed to accommodate each stage of the process. For part removal, a slight taper (known as draft) must be used on surfaces perpendicular to the parting line so the pattern can be removed from the mold.

To produce cavities within castings (such as for engine blocks and cylinder heads used in cars), negative forms are used to make cores. Casts of this nature are usually produced in sand molds. Cores are inserted into the casting box after the pattern is removed.

We can fulfil the requirement of Aluminium castings for any industry and deliver fully machined castings as per their requirements.