



INVESTMENT CASTING POURING CUP

精铸用高品质陶浇口杯

陶瓷浇口杯安装于蜡料浇道底部和型壳组成一体，可以提高浇口的抗金属液冲击能力，避免型壳破裂导致的铸件夹渣现象，可提高铸件质量。产品主要用于制造航空航天、汽车精密铸件。

Ceramic pouring cup are an essential component of manufacturing quality investment castings. The pouring cup is typically mounted to the wax down sprue and becomes part of ceramic shell. This offers the advantage of mold stability and a strong target area for metal impact, as well as creating a lowered potential for inclusions due to shell breakage. At present, our products are used in the investment casting of aerospace and automatic.

性能 (Property) :

我公司产品以高耐火度的高铝硅酸盐材料为主要原料，经过成型后高温烧制而成，与同类产品相比的优势：

This product is produced from high alumina silicate material, through high-temperature sintering. The performance of more excellent than similar products.

1. 工作表面光滑无杂质、抗渣蚀；
2. 强度高、耐冲刷；
3. 耐热震、抗温度急变性能优良；
4. 高温稳定，不与金属液反应；
5. 按用户要求进行尺寸控制；

1. smooth surface finish, Erosion resistance.
2. High strength, Structural stability during the pour.
3. High thermal shock resistance.
4. No reaction with metal liquid in high temperature due to chemical stability.
5. Ceramic cup can be produced to customer size.

