

**目录-DIRECTORY-**

**世界典型铝合金厚板生产企业(3)**

Global representative enterprises of aluminum alloy thick plate (Part III)

**试论用纯金属替代中间合金和添加剂配补料的必要性**

Discussion on necessity of preparation and supplement of material with pure metals instead of master alloys and additives

**5356 铝合金半连续铸锭显微组织及力学性能**

Microstructure and mechanical properties of 5356 aluminum alloy ingot by semi-continuous casting

**7A04 铝合金热顶铸造圆锭裂纹问题的探讨**

Discussion of cracks on round ingots of 7A04 aluminum alloy by the hot top cast

**5B70 铝合金板材腐蚀性能的研究**

Research on the corrosion performance of 5B70 aluminum alloy sheets

**铝合金热轧乳化液的研制及其应用**

Development and application of the emulsion for aluminum alloy hot rolling

**AZ31 镁合金薄壁空心型材挤压过程数值模拟与模具优化**

Numerical simulation of extrusion process and optimization of the die structure for a hollow AZ31 magnesium alloy profile with the thin wall

**降低 7005 铝合金挤压型材断后伸长率的工艺**

Technology of decreasing elongation after fracture of the 7005 aluminum alloy extrusion profiles

**Mg-2.9Li-1.2Y-6.2Zn 合金的拉伸性能及其加载速率效应**

Tensile properties and its dependence on loading rate of Mg-2.9Li-1.2Y-6.2Zn alloy

**6061 铝合金 MIG/TIG 焊接接头性能对比研究**

Contrastive study on properties of TIG/MIG weld joints for 6061 aluminum alloy

**5083 铝合金轧制板材的各向异性研究**

Research on anisotropy of rolled plates of 5083 aluminum alloy

**2219 与 5A06 铝合金板不等厚点焊工艺**

Spot-welded process of 2219 and 5A06 aluminum alloys with unequal thickness

刊号: ISSN 1007-7235, CN 23-1226/TG, 国内邮发代号 14-112, 国外发行代号 4663M

Publication: ISSN 1007-7235, CN 23-1226/TG,

网址: www.qhjjgs.cn, E-mail: qhjjgs @ 163.com

\* 中外文献推荐 / Recommended journal articles from China and abroad