

# Contents

It was said ...	67
Editorial	68
<b>MATERIALS</b>	
Intermetallic phase particles in cast AlSi5Cu1Mg and AlCu4Ni2Mg2 aluminium alloys	69
G. Mrówka-Nowotnik (Poland)	
The structural study of Ti-Si-C alloys produced by mechanical alloying method	78
W. Pilarczyk, R. Nowosielski, A. Pilarczyk (Poland)	
<b>PROPERTIES</b>	
Stereometry specification of anodised and PVD coated surface of aluminium alloy	85
J. Konieczny, K. Labisz, J. Wieczorek, L.A. Dobrzański (Poland)	
<b>MATERIALS MANUFACTURING AND PROCESSING</b>	
Analysis of structural properties of aluminium skeleton castings regarding the crystallisation kinetics	93
M. Cholewa, M. Dziuba-Kałuża (Poland)	
Computer aided determination of porosity in sintered steels	103
L.A. Dobrzański, M. Musztyfaga (Poland), M. Actis Grande, M. Rosso (Italy)	
Effect of flash butt welding parameters on weld quality of mooring chain	112
D.C. Kim, W.J. So, M.J. Kang (Korea)	
Comparison of the PVD coatings	118
M. Polok-Rubiniec, L.A. Dobrzański, M. Adamiak (Poland)	
Author index	126
Keywords index	126
Publisher's notice	127
Editor's notice	128