

## Zinc Alloys Ingots Chemical Composition

<b>Alloy</b>	<b>Al</b>	<b>Cu</b>	<b>Mg</b>	<b>Fe</b>	<b>Pb</b>	<b>Cd</b>	<b>Sn</b>	<b>Zn</b>
<b>Zamak3</b>	3.5-4.3	0.25max	0.02-0.06	0.1max	0.005max	0.004max	0.003max	Balance
<b>Zamak5</b>	3.5-4.3	0.75-1.25	0.03-0.08	0.1max	0.007max	0.005max	0.005max	Balance
<b>ZSG-3</b>	3.5-4.3	0.5max	0.02-0.06	0.1max	0.015max	0.004max	0.003max	Balance
<b>ZSG-5</b>	3.5-4.3	0.75-1.25	0.03-0.08	0.1max	0.015max	0.005max	0.005max	Balance
<b>ZDC-1</b>	3.9-4.3	0.75-1.25	0.03-0.06	0.02max	0.003max	0.001max	0.001max	Balance
<b>ZDC-2</b>	3.9-4.3	0.001max	0.03-0.06	0.01max	0.003max	0.001max	0.001max	Balance
<b>ZDC-3</b>	3.9-4.3	2.75-3.25	0.03-0.06	0.02max	0.003max	0.001max	0.001max	Balance
<b>ZA-8</b>	8.0-8.88	0.85-1.0	0.02-0.026	0.05max	0.003max	0.02max	0.001max	Balance
<b>ZA-12</b>	10.5-11.5	0.85-1.0	0.02-0.03	0.05max	0.003max	0.002max	0.001max	Balance
<b>ZA-27</b>	25.2-28.0	2.0-2.5	0.01-0.02	0.05max	0.005max	0.002max	0.002max	Balance