

Applications for Aluminium High-Pressure Die Casting Alloys

Alloy code	Chemical name	Possible areas of application
226	EN AB-ALSi9Cu3 (Fe)	Multi-purpose alloy even for complicated casts
230	EN-AB-ALSi12 (Fe)	For complicated, high-specification, thin-walled, corrosion resistant and movable cast parts
239	EN AB-ALSi10 Mg (Fe)	For complex, high-specification, thin-walled, pressure-resistant and moveable cast parts of the highest possible strength after solidification and a high level of corrosion resistance
349	EN AB-ALMg9	For parts with high corrosion resistance and surface appearance requirements for example for the optical industry, office equipment and household appliances