

# Global High Performance Alloys Market Data Survey Report 2025

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## **Abstracts**

#### Summary

High performance alloys is an alloy that exhibits several key characteristics: excellent mechanical strength, resistance to thermal creep deformation, good surface stability and resistance to corrosion or oxidation. The crystal structure is typically face-centered cubic austenitic. Examples of such alloys are Hastelloy, Inconel, Waspaloy, Rene alloys, Haynes alloys, Incoloy, MP98T, TMS alloys, and CMSX single crystal alloys.

The global High Performance Alloys market will reach xxx Million USD in 2017 with CAGR xx% from 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

**Precision Castparts Corporation** 



Allegheny Technologies Limited	
ThyssenKrupp	
Alcoa	
Carpenter Technology Corporation	
Aperam	
Haynes International	
Eramet Group	
AMG	
Sumitomo Metal Industries	
VSMPO	
Nippon Yakin Kogyo	
High Performance Alloys	
Hitachi Metals	
Olin Brass	
QuesTek Innovations	
Doncasters Group	
Boway	
BAO TI GROUP	
Fushun Special Steel	



	CRSRI-GAONA			
	ANSTEEL			
	CATC			
Major applications as follows:				
	Aerospace			
	IGT(electricity)			
	IGT(mechanical)			
	Industrial			
	Automotive			
	Oil&gas			
	Others			
Regional market size, production data and export & import:				
	Asia-Pacific			
	North America			
	Europe			
	South America			
	Middle East & Africa			



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