Need more information? Get in touch

7075 ALUMINIUM - AMS 4045

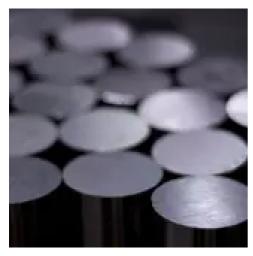
Typische Anwendungen

Flugzeug-Armaturen

Zahnräder & Wellen

Raketenteile

Selbstfahrend



(/media/kz1goq5g/aluminium.webp)

7075 ist ein sehr hochfestes Aluminium für die Luft- und Raumfahrt durch den Zusatz von Zink und Kupfer. 7075 bietet eine hervorragende Korrosionsbeständigkeit und bietet eine sehr hohe Streckgrenze und Zugfestigkeit, je nachdem, in welcher Härte es geliefert wird.

Verwandte Produkte

2014

(/de/produkte/aluminium/2014/)

7075

(/de/produkte/aluminium/7075/)

2618

(/de/produkte/aluminium/2618/)

2099

(/de/produkte/aluminium/2099/)

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Technische

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Density

2.81g/cm3

Chemische Zusammensetzung (WT %)

	Min	Max	
Al	Bal	Bal	
Si	-	0.40	
Fe	-	0.50	
Cu	1 20 We use	cookies	
Mn	We use coo technologie	kies and other tracking es to improve your browsing on our website, to show you	
Cr	(personalize analyze our	personalized content and targeted ads, to analyze our website traffic, and to understand where our visitors are coming from.	
Mg	2		
Zn	Ę		

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Ti - 0.20

Typische mechanische Eigenschaften

• •	•
	Content
0.2% Proof Stress	372 - 462
Tensile Strength	462 - 538
Elongation	8
Reduction of area	-
Hardness	150

PDF Herunterladen 🕹 (https://dynamicmetalsltd.com/de/produkte/aluminiun

General Enquiries

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