

## TITANE GRADE 9 TUBES

Le Titane 3AL2.5V ou Titane Grade 9 possède une résistance intermédiaire entre le Titane commercialement pur et le TA6V. Il est généralement utilisé en condition écroui.

Specific Gravity							
4.484 g/cm <sup>3</sup>							
Typical Applications				Related Specifications			
Hydraulic Systems				AMS 4944			
Fuel Systems				AMS 4945			
Bicycle Frames				UNS R56320			
Sports Equipment				ASTM B338			
Chemical Composition (Wt %)							
	Al	V	Fe	N	O	C	H
Min	2.5	2.0	–	–	–	–	–
Max	3.5	3.0	0.30	0.02	0.12	0.05	0.0125
Typical Mechanical Properties							
				0.2% Proof Stress	Tensile Strength	Elongation	
				MPA	MPA	%	
				Min	Min	Min	
Ann				515	620	15	
CWSR				725	860	10	
<p>* Every effort has been made to ensure that our technical specifications are accurate. However, technical specifications included within Dynamic Metals Ltd should be used as a guideline only and are subject to change without notice.</p>							

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## General Enquiries

T: +44 (0) 1525 217 556 [\\_\(tel:+4401525217556\)](tel:+4401525217556)

E: [sales@dynamicmetalsltd.com](mailto:sales@dynamicmetalsltd.com) [\\_\(mailto:sales@dynamicmetalsltd.com\)](mailto:sales@dynamicmetalsltd.com)



## UK Address:

### *Head Office*

40 Eden Way  
Chartwell Business Park  
Leighton Buzzard  
Bedfordshire  
LU7 4FY

T: +44 (0)1525 217 556 [\\_\(tel:+441525217556\)](tel:+441525217556)

### *Conversion Centre*

Suite 2 Meadowhall Riverside  
Meadowhall Road  
Sheffield  
South Yorkshire  
S9 1BW

T: +44 (0)1143 030 320 [\\_\(tel:+4401143030320\)](tel:+4401143030320)

### *Registered Office (only)*

The Granary  
Crowhill Farm Ravensden Road  
Wilden  
Bedfordshire  
MK44 2QS

T: +44 (0)1525 217 556 [\\_\(tel:+441525217556\)](tel:+441525217556)



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