

TITANE GRADE 2 TUBES

Le grade 2 est une forme de Titane commercial Pur. C'est utilisé très couramment car il combine une excellente formabilité, une résistance modérée ainsi qu'une haute résistance à la corrosion. Cette combinaison de propriétés rend le grade 2 idéal pour une large gamme d'applications pour la chimie, la marines et aérospatiales.

Specific Gravity					
4.51 g/cm3					
Typical Applications				Related Specifications	
Exhaust Systems				ASTM B338	
Heat Exchangers					
Heating Coils					
Conduits					
Chemical Composition (Wt %)					
	C	N	O	Fe	H
Min	–	–	–	–	–
Max	0.08	0.03	0.25	0.3	0.015
Typical Mechanical Properties in the Annealed Condition					
0.2% Proof Stress	Tensile Strength	Elongation	Reduction of area		
MPA	MPA	%	%		
Min	Min				
275	340	20	–		
* 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.					

General Enquiries

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

E: 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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