

TITANIUM GRADE 2 TUBE - ASTM B338

Titanium Grade 2 is a commercially pure form of titanium. It is widely used because it combines excellent formability and moderate strength with superior corrosion resistance. This combination of properties makes Grade 2 ideal for a wide range of applications in chemical, marine and aerospace applications.

Specific Gravity								
4.51 g/cm3								
Typical Applications				Related Specifications				
Exhaust Systems				ASTM B3	38			
Heat Exchangers								
Heating Coils								
Conduits								
Chemical Composition	ո (Wt %)		,					
		С	N	0	Fe	н		
Min		-	_	-	_	_		
Мах		0.08	0.03	3 0.25	0.3	0.015		
Typical Mechanical Properties in the Annealed Condition								
		Tonsilo	T		Dag	luction		

0.2% Proof Stress	Tensile Strength	Elongation	Reduction of area	
MPA	MPA	%	%	
Min	Min			
275	340	20	_	

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* This data has been supplied in good faith and is indicative only. It has been provided for general information purposes only and is not to be relied upon in place of the full specification. Mechanical properties can vary considerably with different upply conditions such as heat treatment or temper and product dimensions.

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Material supplied by Dynamic Metals Ltd may vary significantly from this data but will conform to the relevant and

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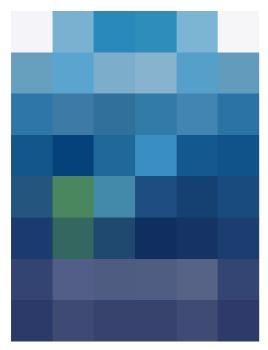
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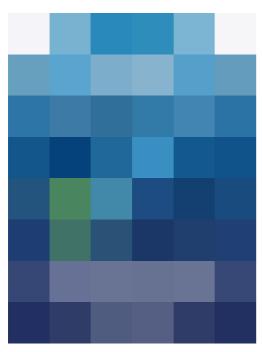
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