

## 4340 ALLOY STEEL

Dynamic Metals is a 4340 alloy steel (AMS 6414, AMS 6415) UK supplier. We deliver high quality metal and no minimum orders on stock bar, sheet and plate.

<b>Specific Gravity</b>					
<b>Typical Applications</b>			<b>Related Specifications</b>		
			AMS 6414		
			AMS 6415		
<b>Chemical Composition (Wt %)</b>					
<b>Min</b>					
<b>Max</b>					
<b>Typical Mechanical Properties</b>					
	<b>0.2% Proof Stress</b>	<b>Tensile Strength</b>	<b>Elongation</b>	<b>Reduction of area</b>	<b>Hardness</b>
<b>Content</b>					
<b>Hardness after Heat Treatment</b>					

\* 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 supply conditions such as heat treatment or temper and product dimensions.

No liability will be accepted by Dynamic Metals Ltd in respect of any action taken by any third party in reliance of any of the data provided.

The information provided in this datasheet has been taken from multiple recognised sources. No guarantee is given that the information is from the latest issue of these sources and no guarantee is given that the information in the datasheet is accurate or up to date.

Material supplied by Dynamic Metals Ltd may vary significantly from this data but will conform to the relevant and applicable standards. All transactions are subject to Dynamic Metals Ltd latest Terms and Conditions of Sale.

As the products detailed may be used for a wide variety of purposes and as Dynamic Metals Ltd has no control over their use, Dynamic Metals Ltd specifically excludes all conditions or warranties expressed or implied by statute or otherwise as to dimensions, properties and/or fitness for any particular purpose, whether expressed or implied.

Advice given by Dynamic Metals Ltd to any third party is given for that party's assistance only and without liability on the part of Dynamic Metals Ltd.

All transactions are subject to Dynamic Metals Ltd latest Terms and Conditions of Sale. The extent of the Company's liabilities to any customer is clearly set out in those Conditions, a copy of which is available by request or by downloading from our website.

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