

## AMS 5628 - BS S80 (EN57) NEREZOVÁ OCEL

Dynamic Metals je dodavatelem BS S80 (431 S29) nerezové oceli . Dodáváme vysoce jakostní hutní materiál bez minimálního množství omezení pro skladové položky tyčí, plechů a desek.

<b>Specific Gravity</b>																			
<b>Typical Applications</b>	<b>Related Specifications</b>																		
	<p><b>BS S80 (431 S29T)</b></p> <p><b>AMS 5628</b></p> <p><b>MSRR 6573</b></p> <p><b>UNS S43100</b></p> <p><b>MIL/AMS-S-18732</b></p> <p><b>AMS QQ-S-763</b></p> <p><b>ASTM A276</b></p> <p><b>ASTM A484</b></p> <p><b>DMS-1565</b></p> <p><b>WL 1.4044</b></p> <p><b>DIN EN 3506</b></p>																		
<b>Chemical Composition (Wt %)</b>																			
<b>Min</b>	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> </tr> </table>																		
<b>Max</b>	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> <td style="width: 5%;"> </td> </tr> </table>																		
<b>Typical Mechanical Properties</b>																			

	0.2% Proof Stress	Tensile Strength	Elongation	Reduction of area	Hardness
<b>Content</b>					

**Hardness after Heat Treatment**

\* 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.

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