



Material Grade: EN8D

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Associated Standard: BS970: 1955

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## 1. STEELMAKING

	<u>C</u>	<u>Si</u>	<u>Mn</u>	<u>S</u>	<u>P</u>	<u>Cr*</u>	<u>Ni*</u>	<u>Mo*</u>	<u>V*</u>
Min	0.40	0.05	0.70						
Max	0.45	0.35	0.90	0.06	0.06	0.30	0.40	0.15	0.05

(\* denotes residual element)

## 2. TYPICAL MECHANICAL PROPERTIES

Not specified, although expected to be similar to the ones of 080M40/ EN8