

Material Grade: **40CrNiMo6**

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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>
Min	0.37	0.30	0.60			1.10	1.30	0.50
Max	0.44	0.60	1.00	0.025	0.025	1.50	1.70	0.70

**2. TYPICAL MECHANICAL PROPERTIES**

Not specified, although expected to be similar to the ones of 817M40