

Material Grade: **1.6745**

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Associated Standard: **Werkstoff**

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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>Mo</u>	<u>Ni</u>
<b>Min</b>	<b>0.37</b>	<b>0.15</b>	<b>0.50</b>			<b>0.60</b>	<b>0.40</b>	<b>2.40</b>
<b>Max</b>	<b>0.43</b>	<b>0.35</b>	<b>0.70</b>	<b>0.035</b>	<b>0.035</b>	<b>0.80</b>	<b>0.60</b>	<b>2.70</b>

**2. TYPICAL MECHANICAL PROPERTIES**

Not specified, although expected to be similar to the ones of 826M40