



# Jin Ming Jian De Steel

## 1.4438

Werkstoff-Nr	AISI	DIN / DIN EN	UNS	SS	AFNOR	BS
1.4438	TP 317 L	X2CrNiMo18-15-4	S 31703	2367	Z 3 CND 19.15.04	317 S 12

### Chemische Analyse nahtloser Rohre

C≤%	Si≤%	M≤%	P≤%	S≤%	N≤%	Cr%	Mo%	Ni%
0,03	1,0	2,0	0,045 <sup>1)</sup>	0,015 <sup>1)</sup>	0,11	17,5-19,5	3,0-4,0	13,0-16,0

### Mechanische Eigenschaften nahtloser Rohre bei Raumtemperatur

Dicke mm <sub>max</sub>	Dehngrenze <sub>R</sub> N/mm <sup>2</sup> <sub>min</sub>		Zugfestigkeit R <sub>m</sub> N/mm <sup>2</sup>	Bruchdehnung A <sup>1)</sup> % <sub>min</sub>		Kerbschlagarbeit (ISO-V) Raumtemperatur ≥ 10mm Dicke J <sub>min</sub>	
	R <sub>p0,2</sub>	R <sub>p1,0</sub>		(längs)	(quer)	(längs)	(quer)
60	220	250	460-690	35	30	100	60

Tel: 860510 8899 2105 or 86 189 6174 6817

Email: sales01@wxjmdss.com

Linkedin: <https://www.linkedin.com/company/jmjdsteel/>

Youtube: [https://www.youtube.com/channel/UCsH\\_EaPATsBQsMMhoV7C33w](https://www.youtube.com/channel/UCsH_EaPATsBQsMMhoV7C33w)

Facebook: <https://www.facebook.com/SSteelfactory>

Office Address: 2102-2105, Yuexing Building, Guangyi Road, Liangxi District, Wuxi, Jiangsu, China

Factory Address: Metal Materials Market #7, Dongbei Tang District Xishan, Wuxi, Jiangsu, CN