

Henan Shuangzhong Intelligent Technology Co. , Ltd.
 河南双众智能科技有限公司
 Building 1, Hengfeng Technology Innovation Center,
 Ruyun Road, Zhengzhou Airport Economic Comprehensive
 Experimental Zone, Henan, China
 TEL:+86 19069638227 Email:info@manufacturerpipe.com

GB/T	UNS	ID	JIS	W.Nr
022Cr22Ni5Mo3N	S31803	F51	SUS32953L	1.4462

Chemical Composition (average %)

C	Si	Mn	Cr	Mo	Ni	N
0.025	0.60	1.30	22.60	3.20	5.80	0.17

F51 minimum mechanical properties in the room temperature

Alloy Status	Tensile Strength Rm N/mm ²	Yield strength RP0.2 N/mm ²	Elongation A5 %	Brinell hardness HB
Solution Treatment	620	450	25	290

ASTM Specifications

Pipe Smls	Pipe Welded	Tube Smls	Tube Welded	Sheet/Plate	Bar	Flanges & Fittings
A790	A790	A789	A789	A240	A276	A182

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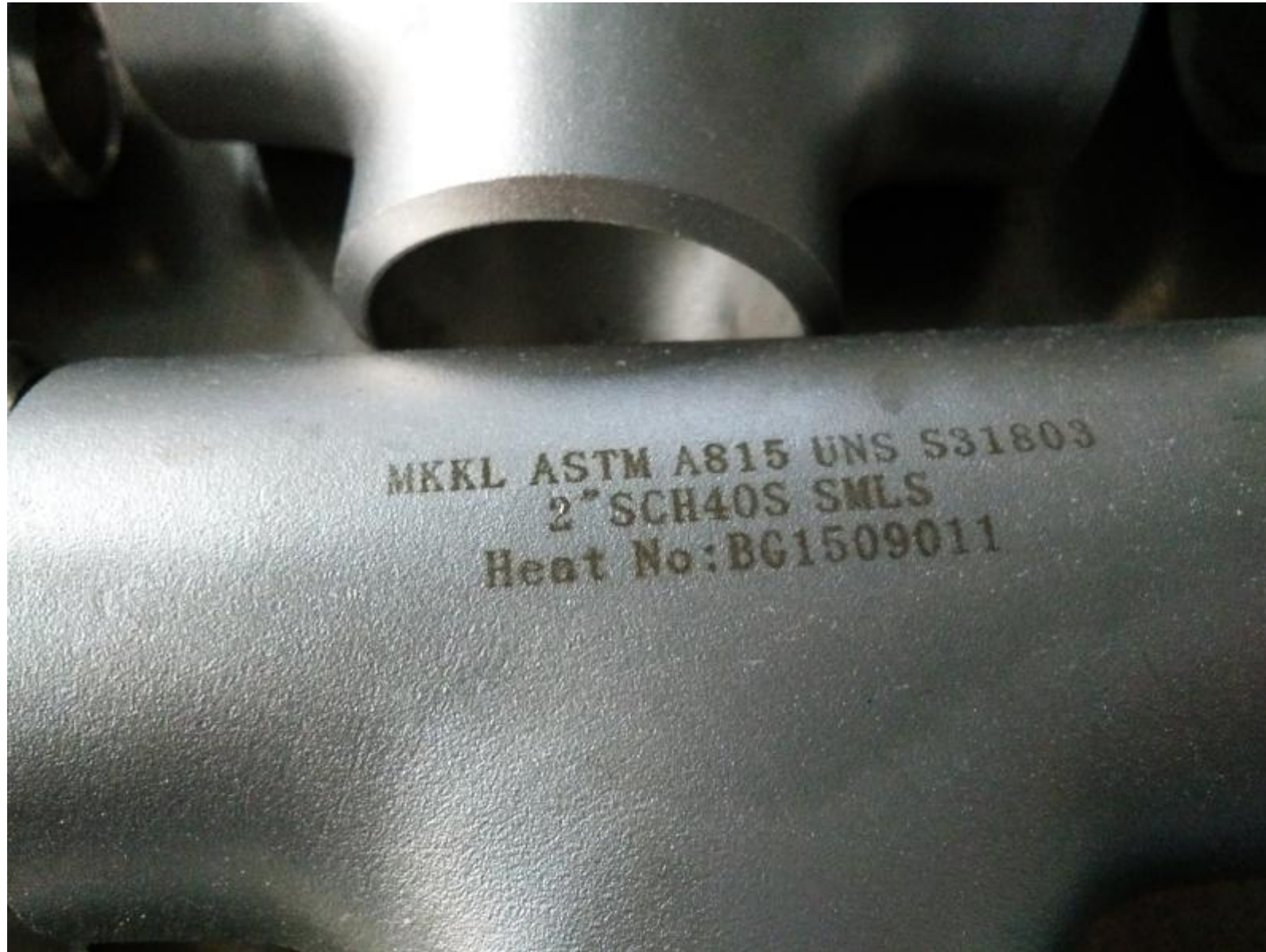


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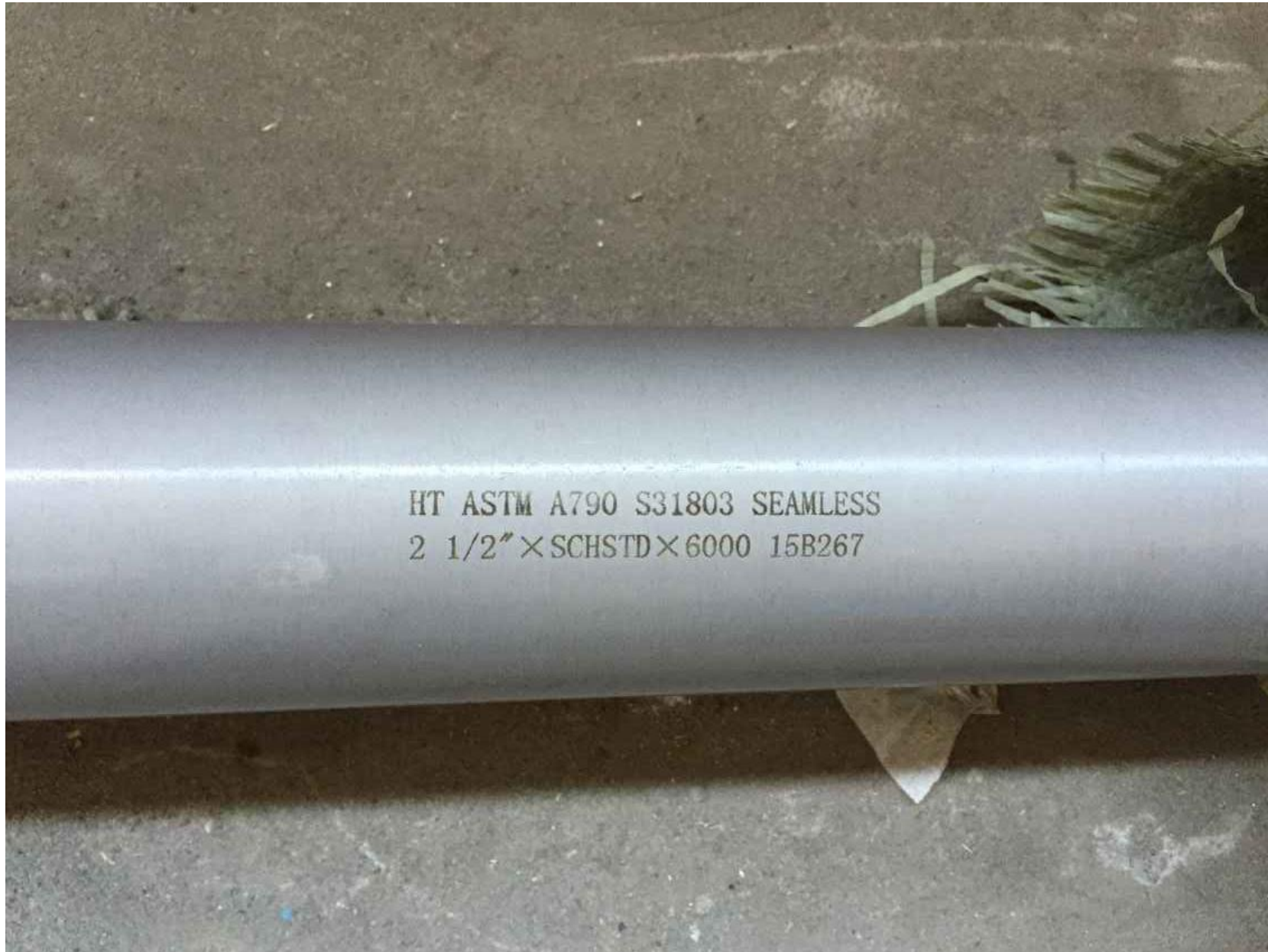


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S31803 WB 151226T09 WP-WX

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