



### **A139 GR.C ERW steel pipes**

ASTM A139 standard are pipe mill grades having mechanical properties which differ from standard plate grades. ASTM A139 standard are usually manufactured as ERW pipes which are intended for conveying liquid, gas, or vapor. ASTM A139 standard covers A139 GR.A, A139 GR.B, A139 GR.C, A139 GR.D, and A139 GR.E. It is recommended that when using these grades, please under the engineer's instruction.

#### **A139 GR.C ERW steel pipe chemical compositions, max (%):**

Grade /Chemicals	C	Mn	p	S
A139 GR.C	0.28	1.20	0.035	0.035

#### **A139 GR.C ERW steel pipe mechanical properties:**

Grade /Mechanicals	Tensile strength, min		Yield strength, min		Elongation (in 2' or 5mm, min, % )
	psi	Mpa	psi	Mpa	
A139 GR.B	48	330	30	205	35

#### **A139 GR.C ERW steel pipe finish:**

The manual, or automatic arc, welding of injurious defects in the pipe wall, provided their depth does not exceed one third the specified wall thickness, will be permitted. Defects in the welds, such as sweats or leaks, shall be repaired or the piece rejected all the option of the manufacturer. Repairs of this nature shall be made by completely removing the defect, cleaning the cavity, and then welding.

#### **All around service of Shanghai Katalor Enterprises Co., Ltd:**

- Transportation logistics;
- Use of materials;
- Material testing: Preparation of specimens; Non-destructive and mechanical tests;
- Third-party acceptance testing; Documentation.
- Package solutions.

Our all-round service helps meet these requirements. From materials to processing to just-in-sequence delivery, we are the perfect supplier and exporter for your procurement needs.If you cooperate with us, we Katalor should never and definitely won't disappoint you. If you have any needs about A139 GR.C ERW steel pipes,



**SHANGHAI KATALOR ENTERPRISES CO., LTD.**

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please contact our sales team freely.

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