



American Metal Group
290 Lower Bon Air Road
Sylacauga, AL 35150
Tel 205.433.6680

Material Certification

Ship To: **New Century**
Customer PO No: **4500538547**
American Metal Group Order No: **35095**
Order Line: **1**
Shipped Qty: **4295**
American Metal Group Part No: **CDR 1018 .500X240**
Customer Part No: **921620**
Country of Origin: **USA**
Rolled Mill: **Commercial Metals Company**
Melted Mill: **Commercial Metals Company**
Grade: **1018**
Heat: **5022214 LOT .5625**
Note: **Meets ASTM A108-18 specification Tensile: 75 ksi, Yield: 60 ksi, Elongation: 36%, Reduction of Area: 67%**

Material Specification Type	Material Specification	Actual
Chemistry	Carbon	0.15 %
	Manganese	0.8 %
	Phosphorus (max)	0.010 %
	Sulfur (max)	0.015 %
	Silicon	0.18 %
	Copper	0.2 %
	Nickel	0.06 %
	Chromium	0.12 %
	Molybdenum	0.018 %
	Vanadium	0 %
	Columbium	0 %
	Aluminum	0 %

No weld repair performed on the material.
No Mercury used in the production of this material.

By:

Authorized Representative