



**HOT FINISHED SEAMLESS ROUND TUBING - ASTM A519**

<b>Chemistry</b>							
Grade:	Carbon:	Manganese:	Phosphorus (max.):	Sulphur (max.):	Silicon:	Chromium:	Molybdenum:
1026 HR	0.22/0.28	0.60/0.90	0.040	0.050			
4140	0.38/0.43	0.75/1.00	0.040	0.040	0.15/0.35	0.80/1.10	0.15/0.25

  

<b>Mechanical Properties (typical)</b>				
Grade:	Yield Strength (psi):	Tensile Strength (psi):	Elongation in 2":	RB:
1026 HR	40,000	70,000	22%	60
4140 ANN	60,000	80,000	25%	85

**COLD DRAWN SEAMLESS ROUND TUBING - ASTM A519**

<b>Chemistry</b>				
Grade:	Carbon:	Manganese:	Phosphorus (max.):	Sulphur (max.):
1026	0.22/0.28	0.60/0.90	0.040	0.050

  

<b>Mechanical Properties (typical)</b>				
Grade:	Yield Strength (psi):	Tensile Strength (psi):	Elongation in 2" (min.):	RB (min.)
1026	55,000	70,000	8%	75%

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