

## Carbon Steel Tubing SAE Properties/Not Tested

SAE Designation	Condition	Strength, PSI		% Elong. in 2"	HRB
		Tensile	Yield		
<b>Seamless (Typical)</b>					
1018	Hot Rolled	50,000	35,000	25	55
	Cold Drawn	75,000	60,000	5	80
1026	Hot Rolled	55,000	35,000	25	60
	Cold Drawn	75,000	65,000	5	80
<b>Welded (Minimum)</b>					
1020	HREW	52,000	38,000	12	62
	DOM	70,000	60,000	5	80
1026	DOM	75,000	65,000	10	80
<b>Structural (Minimum)</b>					
ASTMA500(B)	Cold Formed	58,000†	46,000†	23	—

†Guaranteed