

1075 Carbon Cold Rolled Annealed Strip Steel

Item #: item-1067

Cold Rolled Annealed Strip Steel is an excellent choice for an all purpose Spring Steel Strip.

Specifications

Item #:	item-1067
Item Name:	1075 Carbon Cold Rolled Annealed Strip Steel
Thicknesses:	.010 to .187 in .2540 to 4.7498 mm
Weight Per Unit Area:	.3264 to 7.6296 lb/ft ²
Type of Steel:	Carbon
Matellurgical Process:	Soft Annealed Spheroidized Structure
Rockwell Hardness:	Maximum 86 Rockwell B
Standards:	AISI 1075 ASTM A 684

Chemical Composition

- Phosphorous - Up to 0.04%
- Sulfur - Up to 0.05%
- Carbon - 0.69/.80%
- Manganese - 0.50/.80%

Manufacturing Notes

- Suggested Rockwell Tests:
 - B Scale for .040 in and thicker
 - 30T Scale for .025 to .039 in
 - 15T Scale for .024 in to .010 in