

Wire and Welding products

HAYNES
Wire Company



Structural Products Information

General Information:

Our production capabilities at Haynes Wire Company include the production of custom-engineered structural wire products for the following applications: cold heading, medical wire, wire cloth production, well screens and fasteners.

Each order is engineered to the specific parameters provided by the customer, including custom services. Our knowledgeable staff will provide recommendations based on the end-use application according to the engineering design capabilities listed below.

Diameter Range:

.004 through .187"

Diameter Tolerances:

.187 to .066"	+ .002/- .002"
.065 to .031"	+ .001/- .001"
.031 to .024"	+ .0005/- .0005"
.023 to .012"	+ .0004/- .0004"
.011 to .008"	+ .0003/- .0003"
.007 to .004"	+ .0002/- .0002"

Tensile Strengths:

We can engineer the tensile strength from annealed to spring temper according to the limits of each particular alloy. The typical tensile range is +/- 20 ksi from the nominal required tensile strength. Tighter tolerances may be available depending on the material and diameter required. Check with your sales representative at the time of quote to verify.

Packaging:

A variety of packaging options are available from loose coil carriers, plastic and metal spools to reels and drums. Customer-specific packaging is also available. Depending on material, diameter and end-use application, our staff will work with you to provide the best available packaging.

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HW-7025

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