

Drive Pulleys

NHI offers drive pulleys as part of our standard line of rugged power transfer products. Manufacturing types include split, spun, stamped & welded/riveted, machined, and cast. We have years of experience in a wide range of applications, including outdoor power equipment, material handling systems, farm & agricultural equipment, production machinery, appliances, and many others. NHI can also model, simulate, and test your designs to help you reach your application objectives.

Split/spun drives ensure rugged reliability

Machined drives provide tight tolerances needed for precision applications

Closely held key and keyway tolerances give you the exact engagement you need



NHI has been a trusted manufacturer of both rugged and precision components for over 50 years. Our industry leading record of outstanding on-time delivery and product quality make NHI a reliable supplier and a dependable business partner. Quality, dependability and reliability are just a phone call away.



Drive Pulleys

Split "V" Groove



Split Radius Groove



Split Flat Groove



Spun Flat Groove





Spun

"V" Groove



Machined "V" Groove



Machined Radius Groove



Machined Flat Groove



Split/Spun Pulleys

Sizes:

Material Thickness 0.030" - 0.250" Min Outside Diameter 2.350" Max Outside Diameter 17.0" General Tolerance Capability .002" V, Radius and Flat Grooves

Materials:

Carbon Steel – 1006, 1008, etc.

Machined Pulleys

Sizes:

Max Diameter on Turned Parts 12" Max Size of Milled Parts 32" X 30" x 24" General Tolerance Capability .0005" Surface Finish 1.6um

Materials:

Carbon Steel – 1215, 1018, 1045, etc. Alloy Steel – Titanium, etc. Aluminum – 6061, 7075, etc. Stainless Steel – 304, 308, 316, 410, etc. Tool Steel – A2, D2, 8160 Many others...

Coatings/Finishes:

Iron Phosphate, Zinc Phosphate, Wet Spray, E-Dip, E-Coat, Powder Coat, Anodize, Hardcoat Anodize, Nickel Plating, Zinc Plating

New Hampshire Industries (NHI) strives to be the premier global manufacturer of rugged mechanical power transfer products to industries like outdoor power equipment, material handling, power transmission, elevators and others. We accomplish this by constantly exceeding our customers' expectations in quality, delivery and service. We are committed to making our customers 100% successful, our employees 100% successful, maintaining a safe & clean work environment and operating in an environmentally & socially responsible way.



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