



LINDQUIST STEELS, INC.
TOOL STEEL SPECIALISTS

www.lindquiststeels.com

High Performance Mold & Die Steels

Available exclusively through Lindquist Steels, Inc. from Daido Steel & International Mold Steel, Inc.

NAK 55[®] Plate, Block, & Rounds

Age-hardened to an even 38-42 HRC. The best welding mold steel available, with no rise in hardness in the HAZ. Extremely stable and never needs stress relieving. A super clean vacuum arc remelted steel that machines up to 30-40% faster than P20.

NAK 80[®] Plate, Block, & Rounds*

Age-hardened to 38-42 HRC. The best welding mold steel available with no rise in hardness in the HAZ. Polishes to a SPE/SPI #1 finish. A leading Lens Quality Mold Steel. Extremely stable and never needs stress relieving. A super clean vacuum arc remelted steel that machines 10-20% faster than P20. *Limited availability in Rounds.

PX5[®] Plate, Block, & Rounds

An improved P20 Modified that is through hardened to 29-33 HRC. The best welding P20 type available. Cuts welding and machining time by 50% compared to any P20 type. Extremely tough and stable. There is no need for pre- or post heating in most welding applications. PX5 has very little rise in hardness in the HAZ. You can even texture over weld lines.

DH2F[®] Plate & Rounds

A 37-41 HRC pre-hardened H13 modified steel. The best machining, pre-hardened H13 modified steel available. Consistent hardness throughout, and extremely stable. Superior wear resistance to typical H13 at like hardness.

DC53[®] Plate, Barstock, & Rounds

High performance medium chrome cold work die steel. Uniform distribution of carbides, excellent galling & wear resistance. Great impact, compression, and temper resistance. Stable in heat treatment and capable of 64 HRC.

Toolox 33[®] Plate Only

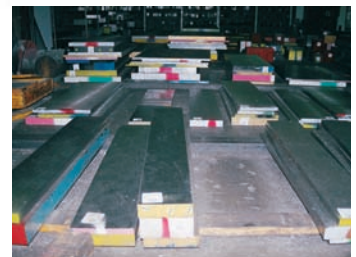
A pre-hardened 30-35 HRC plate material that is quenched & tempered with ESR properties. Dimensionally stable and terrific impact strength.

Toolox 44[®] Plate Only

The only 45 HRC pre-hardened plate available. Dimensionally stable quench & tempered with ESR properties. Well suited for plastic molds, dies, and forging dies and other high wear components.

Porcerax II[®] Plate, Block, Rounds, & Pre-Mfg Pins (Pore Sizes: 7 & 20 Micron)

A metallurgical breakthrough. Porous, gas permeable mold steel that allows trapped gases to escape through the mold steel. Reduces short shots and resin burning; weld/flow lines and scrap rates; cycle times and injection pressure.



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