***News Release***

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**P-20 High Hard Mold Steel is Ideal for Large Plastic Molds**

CINCINNATI, OH (March 21, 2014) – [P-20 high hard mold steel](http://www.diehlsteel.com/products/p-20.html) from Diehl Steel ships prehardened, and is a very uniform and “clean” product that is easily polished to an extremely high finish. This makes it ideal for plastic molding applications, injection molds, compression molds, mold frames, forming tools and die holders. It is available in flats, hollowbar, metric, non-standard, rounds, squares, and standard forms.

Diehl’s P-20 high hard mold steel is tested to rigorous tool steel standards to ensure uniformity of structure and freedom from defects. It exhibits excellent compressive strength and the balanced alloy composition ensures uniform cross-sectional hardness. It is supplied prehardened to 352/461 BHN.

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**About Diehl Steel**

Diehl Steel is an international supplier of quality [tool steel](http://www.diehlsteel.com/products.html#tool-steel), [alloy steel](http://www.diehlsteel.com/products.html#alloy-steel), [CPM powder metal](http://www.diehlsteel.com/products.html#cpm-powder-metal), [mold steel](http://www.diehlsteel.com/products.html#alloy-steel), [carbon steel](http://www.diehlsteel.com/products.html#carbon-steel), [stainless steel](http://www.diehlsteel.com/products.html#stainless-steel) and [aluminum](http://www.diehlsteel.com/products.html#aluminum) products and [services](http://www.diehlsteel.com/services.html).   The company offers standard and custom cut and machined sizes of flats, bars, squares, sheets, plates, drill rod, hollow bar and rounds.  With its unique [Accu-Square](http://www.diehlsteel.com/services/accu-square.html) process, the company can square metal block to toolmaker tolerances. Diehl Steel focuses on serving the rapid turn-around needs of the tool and die, mold shop, machine shop, and O.E.M. industries, typically shipping in-stock items in 24 to 48 hours.

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