

INSERT STEELS - SAW CUT OR SQUARE MILLED

10 Steel Types I Custom sizes I 6 side milled to your dimension Plus .010 oversize total (+.004/-0) I Ships in 4-5 days



P-21

NAK55® is a 40 HRC pre-hardened, high performance, high precision, mold steel.

P20 Lens Quality

NAK80® is a 40 HRC pre-hardened, high performance, high precision, high polish mold steel.

P20 Modified

PX5® is a modified P20, high performance, high precision, mold steel. 29-33 HRC.

420 Pre-Hard

<u>SUPERPLAST®</u> <u>STAINLESS</u> is a pre-hardened, free-machining, stainless mold steel specially designed for plastic mold bases. 30-34 HRC.

H-13 (41-47 HRC)

TOOLOX 44® is a new tool steel designed to have high impact and low residual stresses and therefore good dimensional stability.41-47 HRC.

4140

TOOLOX 33® is a tool steel designed to have low residual stresses and extremely good machinability. 4140 /30-35 HRC.

S7

<u>DCMX</u>[®] is a matrix-type cold work tool steel: only fine carbides are distributed in matrix due to optimum alloy design and production process. DCMX shows high performance in service and ease in mold making. Can be heat treated to 58-62 HRC.

420 ESR Stainless, Annealed

S-STAR® 420 ESR Stainless Steel Stocked in the pre-hardened condition (30-34 HRC) can be heat treated to 50-53 HRC.

H-13 (48-52 HRC)

<u>DHA-World®</u> is a high harden-ability and high tough general use hot work die steel. H-13 equivalent. Can be heat treated to 48-52 "HRC.

H-13 Prehardened

DH2F® is a pre-hardened steel 37-41 HRC.



