

Hot Working Tool Steels Hitachi

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Hot Working Tool Steels Hitachi

HOT WORKING TOOL STEELS DAC DAC3 DAC10 DAC40 DAC55 YEM-K MDC-K DAC45 YXR3 YXR33 DM FDAC SKD61 - - - - - SKT4 - General-purpose hot-working tool steel used in a wide range of applications. A hot-working tool steel which has improved hardenability and greater toughness than DAC, and helps avoid cracking in hot-working press dies, high-hardened Al extrusion dies.

HOT WORKING TOOL STEELS - Hitachi Metals

Hot Work Tool Steel Hitachi Metals America offers three primary products designed to increase efficiency for Die Casting tooling applications for High Pressure Die Casting; DAC P Premium H13 Meeting NADCA Class B, our DAC P has higher-than-required impact values and third party laboratory testing validations.

Specialty & Tool Steel-Tool Steels-Hot Work Tool Steel ...

Hitachi Metals America's high-quality special steels are mass-produced from carefully selected materials utilizing state-of-the-art equipment and technologies in melting, refining, hot working, cold working and heat treatment. These steels draw on Hitachi Metals' rich steelmaking experience that spans more than nine decades. Our products have earned an enviable reputation in the international market for their high quality.

Specialty & Tool Steel - Hitachi

Free cutting hot work tool steel (supplied in prehardened condition) for dies of small production use or dies associated parts requiring good machinability. Hot work tool steel with excellent toughness, used for hammer forging dies, Aluminium forge dies, forging bolsters and extrusion die backers, etc.

Hot Work Tool Steels - Hitachi Metals

Hot work tool steel with higher toughness and strength at elevated temperature than SKD7 for forging die of mass production use such as hot former. High strength hot work tool steel with higher toughness than SKD8 for high heat load applications such as Cu extrusion and Cu alloy die casting dies.

Hot Work Tool Steels - Hitachi Metals

Hot work tool steel with higher toughness than DAC for Al extrusion dies with high hardness or hot forging press dies with good crack resistance.

DAC40 Al extrusion die steel with higher strength and better softening resistance at elevated temperature than DAC.

YASUGI SPECIALTY STEEL | Products | Materials for tools ...

Hitachi Metals has an assortment of grades of steel for forging molds made from YSS hot work tool steel to cater to a wide range of customer needs. Products Catalogs (PDF file) YSS Hot Working Tool Steels(PDF) Inquiries. Tool Steel & Roll Business Unit. Contact Information.

STEELS FOR PLASTIC MOLDS | Hitachi Metals, Ltd.

While enhancing steel purity through stringent raw material selection methods, we continue to support the development of a wide range of industries by providing highly functional materials. A list of Molds and tool steel. Steels for Cold Working Molds; High Performance Cold Working Tool Steel SLD-MAGIC™ Steels for Diecast Molds

Molds and tool steel | Hitachi Metals, Ltd.

Hitachi Metals permalloys are all superior soft magnetic materials featuring superb magnetic properties and machinability, thus making them ideal for magnetic head cores, shield cases, magnetic shield parts, toroidal cores and high performance electromagnetic valve cores.

Specialty & Tool Steel-Electronics - Hitachi Metals

Cold work tool steels High speed tool steels P/M High speed tool steels Grade Characteristics Main Application High-performance cold work tool steel attaining both extended die life and easy die fabrication. Cold work dies for high-tensile steels, SUS, mass production, and general use. Cold work die steel with high abrasion resistance for general

General Catalog of TOOL STEELS - Hitachi Metals

Hot Work Tool Steels - Hitachi Metals Free cutting hot work tool steel (supplied in prehardened condition) for dies of small production use or dies associated parts requiring good machinability. Hot work tool steel with excellent toughness, used for hammer forging dies, Aluminium forge dies, forging bolsters and extrusion die backers, etc.

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True to our tradition, we strive to consistently refine our material development capabilities. With the same intensity required to create tamahagane—a high-value-added material produced by the tatara foundry method—we enhance the full luster of the materials we produce. While enhancing steel purity through stringent raw material selection methods, we continue to support the development of ...

Tool Steels : Hitachi Metals Singapore

Higher toughness than H13 for hot forging and Al extrusion Processing heavy metal alloys. Very high strength hot working steels. Hot forging tools with high toughness Extremely high temperature resistant for mg alloys/above 700degrees working Annealing (Slow Cooling) Quenchant (Hot Bath) Quenching Tempering (Air Cooling) Annealed (hb)-max Quenched & (hrc)

TOOL STEEL - MATERIAL SELECTION GUIDE

tool steels hitachi metals, ltd. cold working tool steels cold working tool steels sld magic hot working tool steels die steels for die casting dac series plastic mold steels hpm series plastic mold steels cena1 high speed tool steels. 1 cold working tool steels. cold work tool steels

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Hot Work Tool Steels - Hitachi Metals Free cutting hot work tool steel (supplied in prehardened condition) for dies of small production use or dies associated parts requiring good machinability. Hot work tool steel with excellent toughness, used for hammer forging dies, Aluminium forge dies, forging bolsters and extrusion die backers, etc.

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Tool steel comparison chart, compare difference maker and standard. plastic mould steel, hot work steel, cold work steel, DIN, JIS, AISI, Assab, Bohler, Thyssen, Hitachi

Tool Steel grade equivalent table| Hot work steel| plastic ...

Hot Work Tool Steel (H10 - H42) Dept. of Metallurgy and Materials FTUI University of Indonesia →Sifat Hot Hardness baik →memiliki elemen paduan pembentuk carbida yang stabil dan keras (tahan terhadap softening pada temp tinggi) →Total Kandungan Cr, Mo dan W = min. 5 % →Chromium Hot Work Tool Steel →Digunakan untuk logam dengan TL rendah ...

DEFINISI: TOOL STEEL (BAJA PERKAKAS)

WELCOME TO GOEL STEEL COMPANY. An ISO 9001:2008 Certified Company. Goel Steel Company,ISO certified,established 1973,with head office in Chennai,branches in Mumbai and NCR.Currently with seven service centers for tool ,special and alloy steels and diversified into Engineering services in 2011 into tool room activites and vacuum heat treatment and surface treatment,We are India's first steel ...

Goel Steel Company - An ISO 9001:2008 Certified Company

China Hot Work Tool Steel HITACHI FDAC, Find details about China Fdac Steel, Steel Fdac from Hot Work Tool Steel HITACHI FDAC - Foshan Shunde Chengyue Special Steel Co., Ltd.

China Hot Work Tool Steel HITACHI FDAC - China Fdac Steel ...

It is a principal object of the present invention to provide a tool steel for hot working, which present excellent toughness, high temperature wear resistance, heat check resistance and long service life superior to those of AISI H19 steel in addition to excellent high temperature mechanical strength similar to that of AISI H19 steel.

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