



Products & Services

The

Tooling Specialist



Product Line

Tel: 216.696.5030

Fax: 216.696.5097

Toll Free: 800.362.2059

ABRASIVES - BONDED

NORTON
RADIAC

ABRASIVES - COATED

NORTON
ARC
EVENCUT
MERIT
STANDARD
SUPERIOR

ABRASIVES - DIAMOND

NORTON
NORTH JERSEY
RADIAC
WINTER

ABRASIVES - SEGMENTS

NORTON
BLANCHARD
RADIAC

ABRASIVES - WOVEN

NORTON
ANDERSON
SUPERIOR

BACK SPOTFACERS

PARLEC
METCUT
V-B MANUFACTURING
VERMONT INDEXABLE

BANDSAW BLADES

M.K. MORSE
SIMONDS

BORING TOOLS

SANDVIK
CIRCLE MACHINE
WALTER WAUKESHA
TSD/MICROBORE
CRITERION
INTERNAL TOOL
MADISON
PARLEC
RIGIBORE
TECNARA
V-B MANUFACTURING
WOHLHAUPTER

BROACHES

DUMONT
F & D TOOL
HASSEY-SAVAGE
SOMMATOOL

BURNISHING TOOLS

COGSDILL

BUSHINGS - TOOLHOLDER

COLLIS
EDWARD ANDREWS
GLOBAL CNC

CAD/CAM SOFTWARE

SURFWARE-SURFCAM

CARBIDE INSERTS

SANDVIK
WALTER WAUKESHA
CIRCLE MACHINE
APT
BELCAR
DIJET
DORIAN
HITACHI
HORIZON
LMT - FETTE
MADISON
MCCROSKY
PH HORN
SPE-D-CUT
THINBIT
VR WESSON

CERAMIC INSERTS

SANDVIK
WALTER WAUKESHA
CERABIT

CHASERS

QUALITY CHASER

CHUCK JAWS

CUSHMAN
DILLON MFG
HURON
ROHM

CHUCKS - LATHE

ATS WORKHOLDING
CUSHMAN
DUNHAM
FORKARDT
KALAMAZOO
PRATT BURNERD
ROHM
SMW

CHUCKS - MAGNETIC

MAGNALOCK
O.S. WALKER
SUBURBAN
TECNOMAGNETE

CHUCKS - POWER

AUTOBLOCK
BUCK CHUCKS
CUSHMAN
FORKARDT
PRATT BURNERD
ROHM
SMW

CLEANING FLUIDS

MILACRON
HARVEY'S

COATINGS

BALZERS
SP3

COLLET CHUCKS

PARLEC
SANDVIK
TSD/MICROBORE
BIG SHEPPARD
BRINEY
COLLIS
HAAS
HARDINGE
NIKKEN
OSGTAP & DIE
REGO-FIX
T.M. SMITH
TECNARA

COLLET FIXTURES

DUNHAM
HAAS
ROYAL
SUPERIOR CINCINNATI

COLLETS

PARLEC
SANDVIK
TSD/MICROBORE
BRINEY
CENTAUR
COLLIS
EDWARD ANDREWS
HARDINGE
ROYAL

COOLANTS

MILACRON
ACCULUBE
ANCHOR CHEMICAL
UNIST

COOLANT DISPENSING

ACCULUBE
NEWTECH
UNIST

COUNTERBORES

WALTER WAUKESHA
UNION BUTTERFIELD
WELDON
DORMER
DORMER
FASTCUT
HANNIBAL
METCUT
NIAGARA
REGAL BELOIT
SPE-D-CUT
UNIDRILL
COUNTERSINKS
UNION BUTTERFIELD
KEO
DORMER
MAGAFOR
MICHIGAN DRILL
SEVERENCE
TITEX
VERMONT INDEXABLE
WELDON

CUTOFF & PARTING TOOLS

SANDVIK
PH HORN
BELCAR
CIRCLE MACHINE
DORIAN
WALTER WAUKESHA
THIN BIT

DEEP HOLE DRILLING

SANDVIK
DRILL MASTERS
CJT

DIES

UNION BUTTERFIELD
DORMER
VERMONT
EMUGE
MICHIGAN DRILL
MORSE CUTTING TOOL
NORTH AMERICAN
REGAL BELOIT
SWANSON
TITEX
VERMONT TAP
WIDELL
OSGTAP & DIE

DRILL & TAP DRIVERS

UNION BUTTERFIELD
COLLIS
DORMER

DRILL CHUCKS

SANDVIK
ROHM
BIG SHEPPARD
ALBRECHT
CUSHMAN
HARDINGE
JACOBS

DRILLS - CARBIDE

SANDVIK
WALTER WAUKESHA
UNION BUTTERFIELD
TITEX
CJT
DIJET
DORMER
DRILL MASTERS
HANNIBAL
KOOLCARB
MELIN
MORSE CUTTING TOOL
MICHIGAN DRILL
OSGTAP & DIE
PRECISION TWIST

DRILLS - H.S.

UNION BUTTERFIELD
PRECISION TWIST
DORMER
MICHIGAN DRILL
MORSE CUTTING TOOL
TITEX
VERMONT TAP
OHIO DRILL
OSGTAP & DIE

DRILLS - INDEXABLE

SANDVIK
WALTER WAUKESHA
ALLIED MACHINE
DORIAN
METCUT

DRILLS - SPADE

ALLIED MACHINE
WALTER WAUKESHA
MADISON
NATIONAL TWIST
REGAL BELOIT

END MILLS - CARBIDE

NIAGARA
WELDON
MELIN
BENTZ
DATA FLUTE
DIJET

END MILLS - H.S.

DORMER
EMUGE
FASTCUT
FULLERTON
HITACHI
LMT - FETTE
MASTERCUT
MICHIGAN DRILL
MONSTER TOOL
MORSE CUTTING TOOL
NEWTECH
OSGTAP & DIE
PRECISION TWIST
REGAL BELOIT
ROBB JACK
SANDVIK
SONNET
UNION BUTTERFIELD
WALTER WAUKESHA

END MILLS - H.S.

NIAGARA
WELDON
MELIN
DORMER
EMUGE
FASTCUT
MICHIGAN DRILL
MORSE CUTTING TOOL
OSGTAP & DIE
REGAL BELOIT
UNION BUTTERFIELD

END MILLS - INDEXABLE

SANDVIK
WALTER WAUKESHA
DIJET
DORIAN
HITACHI
NEWTECH
OSG

EXPANDING MANDRELS

MADISON CAMERON
PDI-CHAMPION
ROHM

Product Line (continued)

FACE & SHELL MILL HOLDERS

PARLEC
SANDVIK
TSD/MICROBORE
BRINEY
COLLIS
PRECISION COMPONENTS
T.M. SMITH
WALTER WAUKESHA

FACE DRIVERS

ROHM
MADISON
MADISON CAMERON
RITEN

FACE MILLING - INDEXABLE

SANDVIK
WALTER WAUKESHA
DAPRA
DIJET
DORIAN
HITACHI
LMT - FETTE
VR WESSON

FASTENERS

S.P.S.-UNBRAKO
BOSSARD
BRIGHTEN BEST
HODELL NATCO
HOLOKROME
KEYSTONE THREAD
LAKE ERIE
METRIC & MULTISTANDARD
RECOIL
SPECIALS

FILES

SIMONDS

FIXTURING & WORKHOLDING

TE-CO
KURT
ABBOTT
CHICK
KURT
QU-CO
STEVENS
TRIPLE-E MFG
WILTON

FLOATING TOOLHOLDERS

PARLEC
SOMMATEOL
T.M. SMITH
TSD/MICROBORE

FLOOR CLEANERS

MILACRON

FORM CUTTERS

NIAGARA
F & D TOOL
JASCO

FORM TOOLS

SANDVIK
WALTER WAUKESHA
B & G TOOL
BAITNER
JASCO
WETMORE

GAGES - BORE, SNAP, PLUG

BROWN & SHARPE
DUNDICK
GLASTONBURY
HEMCO
SPI
VERMONT GAGE

GAGES - THREAD PLUG, RING

HEMCO
REGAL BELOIT
SWANSON
WIDELL

GROOVING TOOLS

SANDVIK
WALTER WAUKESHA
VARDEX
BELCAR
CIRCLE MACHINE
DORIAN
HORIZON
PH HORN
THINBIT

GUN DRILLING

DRILL MASTERS
ELDERADO
STAR CUTTER

HEIGHT GAGES

BROWN & SHARPE
SPI

HOBS

NIAGARA
F & D TOOL
LMT - FETTE
STAR CUTTER

HOG MILLS

NIAGARA
FASTCUT
WELDON
DORMER
EMUGE
MELIN
OSGTAP & DIE
REGAL BELOIT
UNION BUTTERFIELD

INDEXABLE PORTING TOOLS

METCUT
WALTER WAUKESHA
ALLIED MACHINE
SCIENTIFIC
SONNET
WETMORE

KNURLING TOOLS

DORIAN
ACCU-TRAK

LATHE TOOLHOLDERS

SANDVIK
WALTER WAUKESHA
CIRCLE MACHINE
BELCAR
CANELA
CRITERION
DORIAN
PARLEC
PH HORN
SOMMATEOL
SPE-D-CUT
THINBIT
VARDEX
VR WESSON

LIVE/DEAD CENTERS

ROYAL
ROHM
BISON
COLLIS
JACOBS
MADISON
MADISON CAMERON
READY
RITEN

MACHINERY MOUNTS

BARRY CONTROLS
ROYAL
UNISORB
WILTON

METALWORKING FLUIDS

MILACRON
ACCULUBE
ANCHOR CHEMICAL
UNIST

MILLING - BALL NOSE

SANDVIK
WALTER WAUKESHA
DAPRA
HARROUN
HITACHI
SUPERBEE

MRO

AERVOE PAINTS
ALEMITE
ALLEN
AMERICAN TOOL
AMES
ANDERSON
ARMSTRONG TOOL
BREEZE
COILHOSE
CROWN PAINTS
DANIELS, E.W.
DESMOND
DYKEM
EKIND
GLOVES
LA-CO
LPS
MARKAL
MILWAUKEE ELECTRIC
NISSEN, J.P.
PELICAN
PFFER
PRECISION BRAND
QPM
RAYOVAC
SAF-TLOK ADHESIVES
SHURTAPE
TRUETEMPER
WEARFLEX
WERNER LADDER

POLYCRYSTALLINE DIAMOND

SANDVIK
WALTER WAUKESHA
COASTAL
COGSDILL
DIAMOND RESERVE
KITZEL
MASTERTech

PRECISION TOOLS

BROWN & SHARPE
TESA
MITUTOYO
CHALLENGE
DAPRA
HEMCO
SCHERRTUMICO
SPI
ST INDUSTRIES
SUBURBAN

PRESETTERS

PARLEC
TSD/MICROBORE
NIKKEN
T.M. SMITH

REAMERS

OHIO DRILL
UNION BUTTERFIELD
REGAL BELOIT
ALVORD-POLK
BASSETT
DIHART
DORMER
F & D TOOL
FASTCUT
HANNIBAL
MADISON

(REAMERS CONT'D)

MCCROSKY
MICHIGAN DRILL
MORSE CUTTING TOOL
PRECISION TWIST
SHEFCUT
TITEX
WICKMAN-BROWN
YANKEE

REAMERS - COOLANT FED

CJT
PROTO CUTTER

RECESSING TOOLS - AUTOMATIC

PARLEC
TSD/MICROBORE
COGSDILL
MADISON
V-B MANUFACTURING

RETENTION KNOBS

RETENTION KNOB SUPPLY
PARLEC
SANDVIK
TSD/MICROBORE
WALTER WAUKESHA
ROTARY BURRS
BENTZ
FULLERTON
MASTERCUT
RICO TOOL
SEVERENCE
SPE-D-CUT

ROTARY TABLES

DAPRA
HAAS
NIKKEN
TECNARA
TROYKE
TSUDAKOMA
WALTER WAUKESHA
YAUSA

ROUTER BITS

ROBB JACK
MASTERCUT
RICO TOOL
SEVERENCE
OSGTAP & DIE

SHOP EQUIPMENT

CROWN MATTING
ERGMAT
PRESTO
TPI FANS

SHOP EQUIPMENT - BENCHES, CABINETS, SHELVING

LISTA
LYONS METAL
EDSAL
EQUIPTO
PROPER STORAGE
QUANTUM STORAGE
WATERLOO

SLITTING CUTTERS

SANDVIK
F & D TOOL
NIAGARA
FULLERTON
GALEY
ROBB JACK
WHITNEY

SLOTING CUTTERS

SANDVIK
WALTER WAUKESHA
NIAGARA
F & D TOOL
HANNIBAL
PH HORN

SPECIAL TOOLING

SANDVIK
WALTER WAUKESHA
PARLEC
MADISON
T.M. SMITH
TSD/MICROBORE

SPEEDER HEADS

NIKKEN
ALBERTI
BIG SHEPPARD
IBAG
TECNARA

SPRING LOADED DEVICES

TE-CO
VLIER

TAP HOLDERS & HEADS

SANDVIK
SOMMATEOL
WALTER WAUKESHA
PARLEC
TSD/MICROBORE
BIG SHEPPARD
BILTZ
BRINEY
CENTAUR
COLLIS
EMUGE
T.M. SMITH
TAPMATIC
TECNARA
WILTON

TAPS

UNION BUTTERFIELD
EMUGE
VERMONTTAP
DORMER
F & D TOOL
FASTCUT
MICHIGAN DRILL
MORSE CUTTING TOOL
NATIONAL TWIST
NETCO
NORTH AMERICAN
OSGTAP & DIE
PRECISION TWIST
PROTOTIP
REGAL BELOIT
SWANSON
TITEX
WIDELL

THREAD MILLING

SANDVIK
VARDEX
ADVENT TOOL
EMUGE
FASTCUT
MELIN
MONSTER TOOL
SCHARMJETOOL
VEGA
VR WESSON

THREAD ROLLS

LMT - FETTE

THREADING - SINGLE POINT

SANDVIK
VARDEX
CIRCLE MACHINE
DORIAN
INTERNAL TOOL
PH HORN
THINBIT

TOOL REPAIRS & RESHARPENING

ATWOOD INDUSTRIES

TOOLCRIB MANAGEMENT

CRIBWARE
QEO
SANDVIK
SUPPLY PRO
VERTEX

TOOLHOLDERS - HSK

BRINEY
PARLEC
SANDVIK
WALTER WAUKESHA
REGO-FIX
ROHM
T.M. SMITH

TOOLHOLDERS - SHRINK FIT

PARLEC
BILTZ
BRINEY
OSGTAP & DIE
T.M. SMITH

TOOLING COMPONENTS-FIXTURES-TOMBSTONES

KURT
PARLEC
ALL AMERICAN
ATS WORKHOLDING
CHICK
QU-CO
TE-CO
UNITED
VLIER

TREPPANNING TOOLS

SANDVIK
WALTER WAUKESHA
MADISON

V FLANGE MULT SPINDLE HOLDERS

BIG SHEPPARD
GERARDI
ROMAY
TECNARA

VDI TOOLING

SANDVIK
GLOBAL CNC
BENTZ
EDWARD ANDREWS
WTO

V-FLANGE HOLDERS

SANDVIK
WALTER WAUKESHA
PARLEC
TSD/MICROBORE
BIG SHEPPARD
BRINEY
CENTAUR
COLLIS
NIKKEN
PRECISION COMPONENTS
T.M. SMITH
TECHNIQUES
WELDON

VICES

KURT
CHICK
DAPRA
GERARDI
PALMGREN
PARLEC
QU-CO
ROHM
TE-CO
WILTON



Product Line By Manufacturer

Tel: 216.696.5030

Fax: 216.696.5097

Toll Free: 800.362.2059

ABBOTT
FIXTURING &
WORKHOLDING

ACCULUBE
COOLANT DISPENSING
METALWORKING FLUIDS

ACCUTRAK
KNURLING TOOLS

ADVENT TOOL
THREAD MILLING

AERVOE PAINTS
MRO

ALBERTI
SPEEDER HEADS

ALBRECHT
DRILL CHUCKS

ALEMITE
MRO

ALL AMERICAN
TOOLING COMPONENTS,
FIXTURES, TOMBSTONES

ALLEN
MRO

ALLIED MACHINE
DRILLS
- INDEXABLE
- SPADE
INDEXABLE PORTING TOOLS

ALVORD-POLK
REAMERS

AMERICAN TOOL
MRO

AMES
MRO

ANCHOR CHEMICAL
METALWORKING FLUIDS

ANDERSON
ABRASIVES
- WOVEN
MRO

APT
CARBIDE INSERTS

ARC
ABRASIVES - COATED

ARMSTRONG TOOL
MRO

ATS WORKHOLDING
CHUCKS - LATHE TOOLING
COMPONENTS,
FIXTURES, TOMBSTONES
TOOL REPAIRS/
RESHARPENING

AUTOBLOCK
CHUCKS - POWER

B & G TOOL
FORM TOOLS

BALZERS
COATINGS

BARRY CONTROLS
MACHINERY MOUNTS

BASSETT
REAMERS

BELCAR
CARBIDE INSERTS
CUTOFF & PARTING TOOLS
GROOVING TOOLS
LATHE TOOL HOLDERS

BENTZ
END MILLS - CARBIDE
ROTARY BURRS
VDI TOOLING

BIG SHEPPARD
COLLET CHUCKS
DRILL CHUCKS
SPEEDER HEADS
TAP HOLDERS/HEADS
V FLANGE MULT
SPINDLE HOLDERS
V-FLANGE HOLDERS

BILTZ
TAP HOLDERS/HEADS
TOOL HOLDERS
- SHRINK FIT

BISON
LIVE/DEAD CENTERS

BITNER
FORM TOOLS

BLANCHARD
ABRASIVES - SEGMENTS

BOSSARD
FASTENERS

BREEZE
MRO

BRIGHTEN BEST
FASTENERS

BRINEY
COLLET CHUCKS
COLLETS
FACE & SHELL MILL
HOLDERS
TAP HOLDERS/HEADS
TOOL HOLDERS
- HSK
- SHRINK FIT
V-FLANGE HOLDERS

BROWN & SHARPE
GAGES - BORE, SNAP, PLUG
HEIGHT GAGES
PRECISION TOOLS

BUCK CHUCKS
CHUCKS-POWER

CANELA
LATHE TOOL HOLDERS

CENTAUR
TAP HOLDERS & HEADS
COLLETS
V-FLANGE HOLDERS

CERABIT
CERAMIC INSERTS

CHALLENGE
PRECISION TOOLS

CHICK
FIXTURING &
WORKHOLDING
TOOLING COMPONENTS, FIX-
TURES, TOMBSTONES VISES

CIRCLE MACHINE
BORING TOOLS
CARBIDE INSERTS
CUTOFF & PARTING
TOOLS
GROOVING TOOLS
LATHE TOOL HOLDERS
THREADING
- SINGLE POINT

CJT
DEEP HOLE DRILLING
DRILLS - CARBIDE
REAMERS
- COOLANT FED

COASTAL
POLYCRYSTALLINE
DIAMOND

COGSDILL
BURNISHING TOOLS
POLYCRYSTALLINE
DIAMOND
RECESSING TOOLS
- AUTOMATIC

COILHOSE
MRO

COLLIS
BUSHINGS
- TOOLHOLDER
COLLET CHUCKS
COLLETS
DRILL & TAP DRIVERS
FACE & SHELL
MILL HOLDERS
LIVE/DEAD CENTERS
TAP HOLDERS/HEADS
V-FLANGE HOLDERS

CRIBWARE
TOOL CRIB MANAGEMENT

CRITERION
BORING TOOLS
LATHE TOOL HOLDERS

**CROWN
MATTING**
SHOP EQUIPMENT

CROWN PAINTS
MRO

CUSHMAN
CHUCK JAWS
CHUCKS
- LATHE
- POWER
DRILL CHUCKS

DANIELS, E.W.
MRO

DAPRA
FACE MILLING - INDEXABLE
MILLING - BALL NOSE
PRECISION TOOLS
ROTARY TABLES
VISES

DATA FLUTE
END MILLS - CARBIDE

DESMOND
MRO

DIAMOND RESERVE
POLYCRYSTALLINE
DIAMOND

DIHART
REAMERS

DIJET
CARBIDE INSERTS
DRILLS
- CARBIDE
END MILLS
- CARBIDE
- INDEXABLE
FACE MILLING
- INDEXABLE

DILLON MFG
CHUCK JAWS

DORIAN
CARBIDE INSERTS
CUTOFF & PARTING TOOLS
DRILLS - INDEXABLE
END MILLS - INDEXABLE
FACE MILLING - INDEXABLE
GROOVING TOOLS
KNURLING TOOLS
LATHE TOOL HOLDERS
THREADING
- SINGLE POINT

DORMER
COUNTERBORES
COUNTERSINKS
DIES
DRILL & TAP DRIVERS
DRILLS

- CARBIDE
- H.S.
END MILLS
- CARBIDE
- H.S.
HOG MILLS
REAMERS
TAPS

DRILL MASTERS
DEEP HOLE DRILLING
DRILLS - CARBIDE
GUN DRILLING

DUMONT
BROACHES

DUNDICK
GAGES - BORE, SNAP, PLUG

DUNHAM
CHUCKS - LATHE
COLLET FIXTURES

DYKEM
MRO

EDSAL
SHOP EQUIPMENT -
BENCHES, CABINETS,
SHELVING

EDWARD ANDREWS
BUSHINGS
- TOOLHOLDER
COLLETS
VDI TOOLING

EKLIND
MRO

ELDERADO
GUN DRILLING

EMUGE
DIES
END MILLS
- CARBIDE
- H.S.

HOG MILLS
TAP HOLDERS/HEADS
TAPS
THREAD MILLING

EQUIPTO
SHOP EQUIPMENT -
BENCHES, CABINETS,
SHELVING

ERGOMAT
SHOP EQUIPMENT

EVENCUT
ABRASIVES - COATED

F & D TOOL
BROACHES
FORM CUTTERS
HOBBS
REAMERS
SLITTING CUTTERS
SLOTTING CUTTERS
TAPS

FASTCUT
COUNTERBORES
END MILLS
- CARBIDE
- H.S.

HOG MILLS
REAMERS
TAPS
THREAD MILLING

FORKARDT
CHUCKS
- LATHE
- POWER

FULLERTON
END MILLS - CARBIDE
ROTARY BURRS
SLITTING CUTTERS

GALEY
SLITTING CUTTERS

GERARDI
V FLANGE MULT SPINDLE
HOLDERS
VISES

GLASTONBURY
GAGES - BORE, SNAP,
PLUG

GLOBAL CNC
BUSHINGS
- TOOLHOLDER
VDI TOOLING
MRO

HAAS
COLLET CHUCKS
COLLET FIXTURES
ROTARY TABLES

HANNIBAL
COUNTERBORES
DRILLS - CARBIDE
REAMERS
SLOTTING CUTTERS

HARDINGE
COLLETS
DRILL CHUCKS
COLLET CHUCKS

HARROUN
MILLING - BALL NOSE

HARVEY'S
CLEANING FLUIDS

HASSEY-SAVAGE
BROACHES

Product Line By Manufacturer (continued)

HEMCO

GAGES - BORE, SNAP, PLUG
GAGES - THREAD PLUG/RING
PRECISION TOOLS

HITACHI

CARBIDE INSERTS
END MILLS
- CARBIDE
- INDEXABLE
FACE MILLING - INDEXABLE
MILLING - BALL NOSE

HODELL NATCO

FASTENERS

HOLOKROME

FASTENERS

HORIZON

CARBIDE INSERTS
GROOVING TOOLS

HURON

CHUCK JAWS

IBAG

SPEEDER HEADS

IMCO

REAMERS

INTERNAL TOOL

BORING TOOLS
THREADING
- SINGLE POINT

JACOBS

DRILL CHUCKS
LIVE/DEAD CENTERS

JASCO

FORM CUTTERS
FORM TOOLS

KALAMAZOO

CHUCKS - LATHE

KEO

COUNTERSINKS

KEYSTONE THREAD

FASTENERS

KITZEL

POLYCRYSTALLINE
DIAMOND

KOOLCARB

DRILLS - CARBIDE

KURT

FIXTURING & WORKHOLDING
TOOLING COMPONENTS,
FIXTURES, TOMBSTONES
VISES

LA-CO

MRO

LAKE ERIE

FASTENERS

LISTA

SHOP EQUIPMENT - BENCHES,
CABINETS, SHELVING

LMT - FETTE

CARBIDE INSERTS
END MILLS - CARBIDE
FACE MILLING - INDEXABLE
HOBBS
THREAD ROLLS

LPS

MRO

LYONS METAL

SHOP EQUIPMENT - BENCHES,
CABINETS, SHELVING

MADISON

BORING TOOLS
CARBIDE INSERTS
DRILLS - SPADE
FACE DRIVERS
LIVE/DEAD CENTERS
REAMERS
RECESSING TOOLS
- AUTOMATIC
SPECIAL MACHINE TOOLING
TREPANNING TOOLS

MADISON CAMERON

EXPANDING MANDRELS
FACE DRIVERS
LIVE/DEAD CENTERS

MAGAFOR

COUNTERSINKS

MAGNALOCK

CHUCKS - MAGNETIC

MARKAL

MRO

MASTERCUT

END MILLS - CARBIDE
ROTARY BURRS
ROUTER BITS

MASTERTECH

POLYCRYSTALLINE
DIAMOND

MCCROSKY

CARBIDE INSERTS
REAMERS

MELIN

DRILLS - CARBIDE
END MILLS
- CARBIDE
- H.S.
HOG MILLS
THREAD MILLING

MERIT

ABRASIVES - COATED

METCUT

BACK SPOTFACERS
COUNTERBORES
DRILLS - INDEXABLE
INDEXABLE PORTING TOOLS

METRIC &

MULTISTANDARD
FASTENERS

MICHIGAN DRILL

COUNTERSINKS
DIES
DRILLS
- CARBIDE
- H.S.
END MILLS
- CARBIDE
- H.S.
REAMERS
TAPS

MILACRON

CLEANING FLUIDS
FLOOR CLEANERS
METALWORKING FLUIDS

MILWAUKEE ELECTRIC

MRO

MITUTOYO

PRECISION TOOLS

MONSTER TOOL

END MILLS - CARBIDE
THREAD MILLING

MORSE CUTTING TOOL

DRILLS
- H.S.
- CARBIDE
REAMERS
TAPS
END MILLS
- H.S.
- CARBIDE
DIES

MORSE, M.K.

BANDSAW BLADES

NATIONAL TWIST

DRILLS - SPADE
TAPS

NETCO

TAPS

NEW TECH

COOLANT DISPENSING
END MILLS
- CARBIDE
- INDEXABLE

NIAGARA

COUNTERBORES
END MILLS
- CARBIDE
- H.S.
FORM CUTTERS
HOBBS
HOG MILLS
SLITTING CUTTERS
SLOTTING CUTTERS

NIKKEN

COLLET CHUCKS
PRESETTERS
ROTARY TABLES
SPEEDER HEADS
V-FLANGE HOLDERS

NISSEN, J.P.

MRO

NORTH AMERICAN

DIES
TAPS

NORTH JERSEY

ABRASIVES
- DIAMOND

NORTON

ABRASIVES
- BONDED
- COATED
- DIAMOND
- SEGMENTS
- WOVEN

OHIO DRILL

DRILLS
- H.S.
REAMERS

OSG TAP & DIE

DRILLS
- CARBIDE
- H.S.
TAPS
END MILLS
- H.S.
- CARBIDE
ROUTER BITS
DIES
TOOL HOLDERS
- SHRINK FIT
COLLET CHUCKS

O.S. WALKER

CHUCKS - MAGNETIC

PALMGREN

VISES

PARLEC

BACK SPOTFACERS
BORING TOOLS
COLLET CHUCKS
COLLETS
FACE & SHELL
MILL HOLDERS
FLOATING TOOL HOLDERS
LATHE TOOL HOLDERS
PRESETTERS
RECESSING TOOLS
- AUTOMATIC
RETENTION KNOBS
SPECIAL MACHINE TOOLING
TAP HOLDERS/HEADS
TOOL HOLDERS - HSK
TOOL HOLDERS
- SHRINK FIT
TOOLING COMPONENTS,
FIXTURES, TOMBSTONES
V-FLANGE HOLDERS
VISES

PDI-CHAMPION

EXPANDING MANDRELS

PEDICAN

MRO

PFERD

MRO

PH HORN

CARBIDE INSERTS
CUTOFF & PARTING TOOLS
GROOVING TOOLS
LATHE TOOL HOLDERS
SLOTTING CUTTERS
THREADING
- SINGLE POINT

PRATT BURNERD

CHUCKS - LATHE
CHUCKS - POWER

PRECISION BRAND

MRO

PRECISION

COMPONENTS
FACE & SHELL MILL HOLDERS
V-FLANGE HOLDERS

PRECISION TWIST

DRILLS
- CARBIDE
- H.S.
END MILLS - CARBIDE
REAMERS
TAPS

PRESTO

SHOP EQUIPMENT

PROPER STORAGE

SHOP EQUIPMENT - BENCHES,
CABINETS, SHELVING

PROTO CUTTER

REAMERS
- COOLANT FED

PROTOTIP

TAPS

QEO

TOOLCRIB
MANAGEMENT

OPM

MRO

QUALITY CHASER

CHASERS

QUANTUM

STORAGE
SHOP EQUIPMENT - BENCHES,
CABINETS, SHELVING

QU-CO

FIXTURING & WORKHOLDING
TOOLING COMPONENTS,
FIXTURES, TOMBSTONES
VISES

RADIAC

ABRASIVES
- BONDED
- DIAMOND
- SEGMENTS

RAYOVAC

MRO

READY

LIVE/DEAD CENTERS

RECOIL

FASTENERS

REGAL BELOIT

COUNTERBORES
DIES
DRILLS - SPADE
END MILLS
- CARBIDE
- H.S.
GAGES - THREAD PLUG/RING
HOG MILLS
REAMERS
TAPS

REGO-FIX

COLLET CHUCKS
TOOL HOLDERS - HSK

RETENTION KNOB

SUPPLY
RETENTION KNOBS

RICO TOOL

ROTARY BURRS
ROUTER BITS

RIGIBORE

BORING TOOLS

RITEN

FACE DRIVERS
LIVE/DEAD CENTERS

ROBB JACK

END MILLS - CARBIDE
ROUTER BITS
SLITTING CUTTERS

ROHM

CHUCK JAWS
CHUCKS
- LATHE
- POWER
DRILL CHUCKS
EXPANDING
MANDRELS
FACE DRIVERS
LIVE/DEAD CENTERS
TOOL HOLDERS - HSK
VISES

ROMAY

V FLANGE MULT
SPINDLE HOLDERS

ROYAL

COLLET FIXTURES
COLLETS
LIVE/DEAD CENTERS
MACHINERY MOUNTS

S.P.S.-UNBRAKO

FASTENERS

SAF-T-LOK ADHESIVES

MRO

SANDVIK

BORING TOOLS
CARBIDE INSERTS
CERAMIC INSERTS
COLLET CHUCKS
COLLETS
CUTOFF & PARTING TOOLS
DEEP HOLE DRILLING
DRILL CHUCKS
DRILLS
- CARBIDE
- INDEXABLE
END MILLS
- CARBIDE
- INDEXABLE
FACE & SHELL MILL HOLDERS
FACE MILLING
- INDEXABLE
FORM TOOLS
GROOVING TOOLS
LATHE TOOL HOLDERS
MILLING - BALL NOSE
POLYCRYSTALLINE
DIAMOND
RETENTION KNOBS
SLITTING CUTTERS
SLOTTING CUTTERS
SPECIAL MACHINE TOOLING
TAP HOLDERS/HEADS
THREAD MILLING
THREADING
- SINGLE POINT
TOOLCRIB
MANAGEMENT
TOOL HOLDERS - HSK
TREPANNING TOOLS
VDI TOOLING
V-FLANGE HOLDERS

REGAL BELOIT

COUNTERBORES
DIES
DRILLS - SPADE
END MILLS
- CARBIDE
- H.S.
GAGES - THREAD PLUG/RING
HOG MILLS
REAMERS
TAPS

SCHARMJE TOOL

THREAD MILLING

SCHERR TUMICO

PRECISION TOOLS

SMW

CHUCKS - LATHE
CHUCKS - POWER

Product Line By Manufacturer (continued)

SOMMATOOL

BROACHES
LATHE TOOL HOLDERS
FLOATING TOOL HOLDERS
TAP HOLDERS/HEADS

SONNET

END MILLS - CARBIDE
INDEXABLE PORTING TOOLS

SP3

COATINGS

SPECIALS

FASTENERS

SPE-D-CUT

CARBIDE INSERTS
COUNTERBORES
LATHE TOOL HOLDERS
ROTARY BURRS

SPI

GAGES - BORE, SNAP, PLUG
HEIGHT GAGES
PRECISION TOOLS

ST INDUSTRIES

PRECISION TOOLS

STANDARD

ABRASIVES - COATED

STAR CUTTER

GUN DRILLING
HOBBS

STEVENS

FIXTURING & WORKHOLDING

SUBURBAN

CHUCKS - MAGNETIC
PRECISION TOOLS

SUPERBEE

MILLING - BALL NOSE

SUPERIOR

ABRASIVES
- COATED
- WOVEN

SUPERIOR CINCINNATI

COLLET FIXTURES

SUPPLY PRO

TOOLCRIB
MANAGEMENT

SURFWARE-SURFCAM

CAD/CAM SOFTWARE

SWANSON

DIES
GAGES - THREAD PLUG/RING
TAPS

T.M. SMITH

COLLET CHUCKS
FACE & SHELL MILL HOLDERS
FLOATING TOOL HOLDERS
PRESETTERS
SPECIAL MACHINE TOOLING
TAP HOLDERS & HEADS
TOOL HOLDERS
- HSK
- SHRINK FIT
V-FLANGE HOLDERS

TAPMATIC

TAP HOLDERS/HEADS

TECHNIQUES

V-FLANGE HOLDERS

TECNARA

BORING TOOLS
COLLET CHUCKS
ROTARY TABLES
SPEEDER HEADS
TAP HOLDERS/HEADS
V FLANGE MULT
SPINDLE HOLDERS

TECNOMAGNETE

CHUCKS - MAGNETIC

TE-CO

FIXTURING & WORKHOLDING
SPRING LOADED DEVICES
TOOLING COMPONENTS, FIXTURES,
TOMBSTONES
VISES

TESA

PRECISION TOOLS

THIN BIT

CUTOFF & PARTING TOOLS
CARBIDE INSERTS
GROOVING TOOLS
LATHE TOOL HOLDERS
THREADING
- SINGLE POINT

TITEX

COUNTERSINKS
DIES
DRILLS
- CARBIDE
- H.S.
REAMERS
TAPS

TPI FANS

SHOP EQUIPMENT

TRIPLE-E MFG

FIXTURING & WORKHOLDING

TROYKE

ROTARY TABLES

TRUE TEMPER

MRO

TSD/MICROBORE

BORING TOOLS
COLLETS
PRESETTERS
RETENTION KNOBS
RECESSING TOOLS
- AUTOMATIC
SPECIAL MACHINE TOOLING
COLLET CHUCKS
FACE & SHELL MILL HOLDERS
FLOATING TOOL HOLDERS
TAP HOLDERS/HEADS
V-FLANGE HOLDERS

TSUDAKOMA

ROTARY TABLES

UNIDRILL

COUNTERBORES

UNION

BUTTERFIELD
COUNTERBORES
COUNTERSINKS
DIES
DRILL & TAP DRIVERS
DRILLS
- CARBIDE
- H.S.
END MILLS
- CARBIDE
- H.S.
HOG MILLS
REAMERS
TAPS

UNISORB

MACHINERY MOUNTS

UNIST

COOLANT DISPENSING
METALWORKING FLUIDS

UNITED

TOOLING COMPONENTS, FIXTURES,
TOMBSTONES

VARDEX

GROOVING TOOLS
LATHE TOOL HOLDERS
THREAD MILLING
THREADING
- SINGLE POINT
VISES

V-B

MANUFACTURING

BACK SPOTFACERS
BORING TOOLS
RECESSING TOOLS
- AUTOMATIC

VEGA

THREAD MILLING

VERMONT TAP

DIES
DRILLS - H.S.
TAPS

VERMONT INDEXABLE

COUNTERBORES
BACK SPOTFACERS

VERMONT GAGE

GAGES - BORE, SNAP, PLUG

VERTEX

TOOLCRIB MANAGEMENT

VLIER

SPRING LOADED DEVICES
TOOLING COMPONENTS, FIXTURES,
TOMBSTONES

VRWESSON

CARBIDE INSERTS
FACEMILLING
- INDEXABLE
LATHE TOOL HOLDERS
THREAD MILLING

WALTER WAUKESHA

BORING TOOLS
CARBIDE INSERTS
CERAMIC INSERTS
COUNTERBORES
CUTOFF & PARTING TOOLS
DRILLS
- CARBIDE
- INDEXABLE
- SPADE
END MILLS
- CARBIDE
- INDEXABLE
FACE & SHELL MILL HOLDERS
FACEMILLING
- INDEXABLE
FORM TOOLS
GROOVING TOOLS
INDEXABLE PORTING TOOLS
LATHE TOOL HOLDERS
MILLING - BALL NOSE
POLYCRYSTALLINE
DIAMOND
RETENTION KNOBS
ROTARY TABLES
SLOTING CUTTERS
SPECIAL MACHINE TOOLING
TAP HOLDERS/HEADS
TOOL HOLDERS - HSK
TREPANNING TOOLS
V-FLANGE HOLDERS

WATERLOO

SHOP EQUIPMENT - BENCHES,
CABINETS, SHELVING

WEARFLEX

MRO

WELDON

COUNTERBORES
COUNTERSINKS
END MILLS
- CARBIDE
- H.S.
HOG MILLS
V-FLANGE HOLDERS

WERNER LADDER

MRO

WETMORE

FORM TOOLS
INDEXABLE PORTING TOOLS

WHITNEY

SLITTING CUTTERS

WICKMAN-BROWN

REAMERS

WIDELL

DIES
GAGES - THREAD PLUG/RING
TAPS

WILTON

FIXTURING & WORKHOLDING
MACHINERY MOUNTS
TAP HOLDERS & HEADS
VISES

WINTER

ABRASIVES
- DIAMOND

WOHLHAUPTER

BORING TOOLS

WTO

VDI TOOLING

YANKEE

REAMERS

YUASA

ROTARY TABLES



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