





ACHIEVE ULTIMATE SURFACE QUALITY MACHINING SMALL PARTS RELIABLY!

A unique design that prevents adhesion, wear, and chipping of the cutting edge, ensuring prolonged life and consistently high-quality machined surfaces.

BUY 40 inserts

GET 10 corresponding inserts

FREE of charge!
Promo code: TG204

insert geometry:

CCGT

DCGT

VBGT

VPGT

Chipbreaker type:

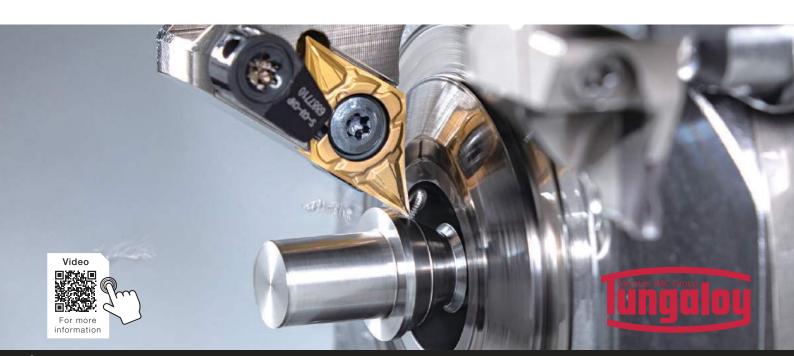
01

J10

JP JS

W08





MODUMÏURN

Valid from January 1st to June 30th, 2024



MODULAR HEAD TURNING TOOLHOLDER SYSTEM FOR SWISS MACHINES

Significantly reduces machine downtime for changing tools and setups.

BUY 1 head and **10** inserts

GET 1

corresponding CHP head

50% additional discount

Promo code: TG203

BUY 1 head and 10 inserts

GET1

corresponding shank

FREE of charge! Promo code: TG203



ModuMiniTurn inserts (Turning)

DX*U07 VXGU09 WXGU04

MiniV-LockGroove inserts (Grooving & Threading) VGP10 VGT10

TetraMiniCut (Grooving &

Threading) TCG18... TCP18...

TCS18...

TCL18... TCF18... TCT18...

Inserts:

11ER... (Threading) J10R... (Back turning) TungCut inserts (Grooving)

DGM... DGS... DTE...

DTX... DTR...

DTM... DGL...

CW = 0.047" - 0.125"

Grades:

AH6235, AH7025, AH8005, AH905, KS05F, NS9530, T9225, T515

AH725

(DGS1.2-003, DGS1.4-005, DGS1.4-010, DGS2-005,

DGS2-010)



TUNGTHREAD

Valid from January 1st to June 30th, 2024



EFFECTIVE THREADING SOLUTIONS FOR CNC LATHES, SWISS-TYPE LATHES AND **MULTITASKING MACHINES**

AH8015 versatile PVD grade for superior wear and chipping resistance in a wide range of materials.



GET 5 corresponding inserts



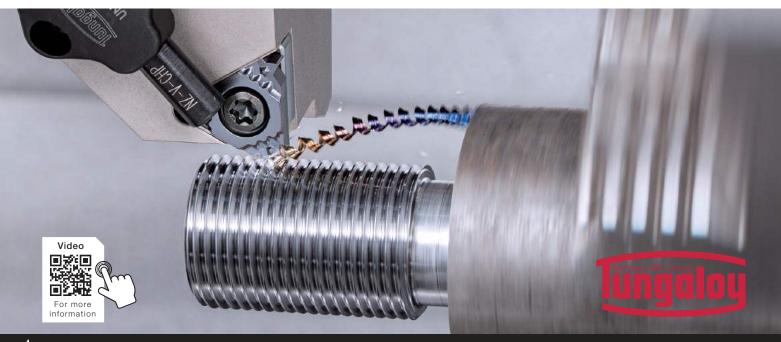
Insert:

3-cornered inserts sizes 11, 16 and 22 1-cornered insert size 6

Grade: AH8015







TETRAMET THREADING

Valid from January 1st to June 30th, 2024



THREADING INSERTS WITH ECONOMICAL 4-CUTTING EDGES

Sharp cutting edge for reduced cutting load, improving thread surface quality. Suitable for thread pitches ranging from 0.4 mm to 3 mm.

BUY 10 inserts

AND

GET 1 toolholder at

50%

additional
discount
Promo code: TG206

Insert:

TCT18R...-ISO (Full Profile insert) Pitch = 0.5 – 1.5 mm (16 - 48 TPI)

TCT18R...-UN (Full Profile insert) TPI = 16 - 32

TCT18R...-UNJ (Full Profile insert) TPI = 28 - 32

TCT18R...-W (Full Profile insert) TPI = 11 - 28

TCT18FR/R/L-60...(Partial profile insert) Pitch = 0.4 - 3.0 mm (8 - 64 TPI) TCT18R/L-55...(Partial profile insert) TPI = 8 - 28 mm

Grade:

AH725

AH8015

SH725



TCT18***-55/60...
Partial profile









SUPERB STABILITY AND PRODUCTIVITY IN DEEP GROOVING AND PARTING-OFF OPERATIONS

Newly designed insert profile ensures unobstructed chip flow and consistent chip evacuation.

BUY 20 inserts

1 blade holde

GET 1 blade, holder or adaptor

FREE of charge!
Promo code: TG210

BUY 20 inserts

AND

GET 1CHP blade or holder

50% additional discount Promo code: TG210

BUY 10 inserts + 1 block

GET 1 blade or holder

FREE of charge!

BUY 10 inserts + 1 block

GET 1CHP blade or holder

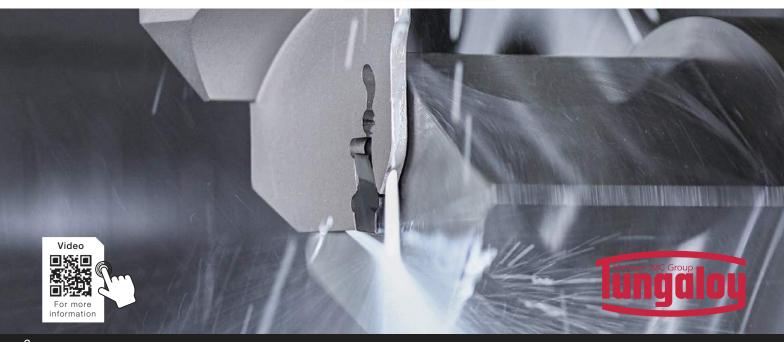
50%additional
discount
Promo code: TG211



Inserts
QGM, QGS and QTX inserts
(AH7025, AH6235)
CW = 079", 0.118", 0.157",
0.197, 0.236" and 0.315"
(2, 3, 4, 5, 6 and 8 mm)
Max. grooving depths
CDX = 1.29" (33 mm)
(for monoblock shanks)

NOTE:

Please inquire with your local Tungaloy representative regarding the tool holders offered in this promotion.







NEW DOUBLE-ENDED SMALL-SIZE INTERNAL GROOVING INSERTS WITH ROBUST DESIGN

Economical inserts for internal grooving, **DMIN = 12 mm**.



FREE of charge!
Promo code: TG207

Grade: AH7025

Toolholder for internal grooving: CTIR**S

Cutting heads for BoreMeister Series: S**-CTIR..-H



DTR*S type (2 corners)











HIGH PRECISION GROOVING AND THREADING TOOL SERIES FOR CNC AUTOMATIC LATHES

Perfect for grooving and threading bar stocks of 12 mm or smaller diameters.



GET

1 toolholder or 1 head



BUY 10 inserts

AND

GET 1CHP toolholder

50%additional
discount
Promo code: TG208

Insert

VGP08/10 (for Grooving)

CW = 0.33 - 1 mm (0.012" - 0.039")

Insert

VGT10F (for Threading)

Pitch = 0.4 - 2 mm

TPI = 12 - 64

Cutting edge angle = 55° , 60°

Toolholder:

ΑII



















INNOVATIVE TURNING TOOL SERIES FOR CNC AUTOMATIC LATHES AND CAM-DRIVEN LATHES

Ideal for machining small parts of 12 mm or smaller diameters.









MULTI-FUNCTION SOLUTION FOR A WIDE RANGE OF OPERATIONS

Innovative four-edged inserts provide ultimate machining flexibility and economy. All-round cutter with center cutting capability provides ultimate machining versatility.







LXMU-MM (AH120, AH3225, AH8015)

Shank type:

EVLX06/08/10/12/16/19...

(Short type) DC = Ø0.500" - Ø1.500" (Short type) DC = Ø12 - Ø40 mm

EVLX06/08/10/12/16/19...L

(Long type) DC = Ø0.500" - Ø1.500" (Long type) DC = Ø12 - Ø40 mm

Modular type:

HVLX06/08/10/12/16...

 $DC = \emptyset 12 - \emptyset 33 \text{ mm}$



LXMU-MM

Size 06:

APMX 0.197", 5 mm **Tool dia.:** Ø0.500"

ø12 - ø13 mm

Size 08:

APMX 0.276", 7 mm **Tool dia.:** Ø0.625"

ø16 - ø17 mm

Size 10:

APMX 0.354", 9 mm

Tool dia.: Ø0.787" Ø20 - Ø21 mm

nm **AP**

Size 12:

APMX 0.433", 11 mm **Tool dia.:** Ø1.000"

ø25 - ø26 mm

Size 16:

APMX 0.570", 14.5 mm

Tool dia.: ø1.250"

ø32 - ø33 mm

Size 19:

APMX 0.708", 18 mm

Tool dia.: Ø1.500"

ø40 mm







HIGHLY-VERSATILE FACE MILLING CUTTERS FOR A WIDE VARIETY OF MATERIALS

DoTriple-Mill features an improved dovetail clamping structure and offers triple advantage of using square, octagonal, and round inserts in the same pocket.

BUY 10 inserts per pocket up to max 50 inserts

GET 1Cutter

FREE of charge!
Promo code: TG202



SN*U

Double-sided, square insert



ON*U

Double-sided,
octagonal insert

RNMU
Double-sided,
round insert

Limited up to diameter 5" (125 mm)

Insert:

SN*U-MJ/MH/W (AH120, AH3135, AH3225, T1215, T3225)

APMX = 6 mm (0.236")

ON*U-MJ/W (AH120, AH3135, AH3225, T1215, T3225)

APMX = 3.4 mm (0.134")

RNMU-MJ (AH120, AH3135, AH3225, T1215, T3225)

APMX = 6 mm (0.236")

Bore type: TASN13

DC = Ø2" - Ø5", Ø50 - Ø125mm









HIGH-FEED MILLING CUTTER WITH MAXIMUM VERSATILITY AND EFFICIENCY

2 types of inserts can fit one cutter body providing two different entry angles.



FREE of charge!
Promo code: TUS20





Limited up to 5" diameter

Insert:

SWMT09/15**ZER SWMT09/15**UER (AH8015, AH120, AH3225, AH3135, AH130) APMX = 0.039" - 0.098"

Shank type: EXSW09/15...

DCX = Ø1" - Ø1.25"

Bore type: TXSW09/15...

DCX = Ø1.5" - Ø5"









PROFILING CUTTER FOR 3-DIMENSIONAL MACHINING DUE TO HELICAL CUTTING EDGES

Unique twisted insert geometries assures secure insert clamping for high stability. Two types of inserts fit one cutter: radius and high efficiency inserts.

BUY 10 inserts per pocket up to max 50 inserts

GET 1Cutter



Insert:

LNMX04/05/06-MJ/ML (Radius type) (AH3135, AH120, AH8015, AH3225) APMX = 0.157" - 0.236"

LNMX04/06-HJ/HL (High-feed type) (AH3135, AH120, AH8015, AH3225) APMX = 0.051" - 0.079"

Shank type:

EXLN04/05/06R... (Short type) **EXLN04/05/06R**L...** (Long type) DCX = Ø0.787" - Ø2.000", Ø20 - Ø40 mm

Modular type: HXLN04/05/06R...

DCX = Ø20 - Ø42 mm

Bore type:

TXLN04/05/06R...

DCX = Ø1.50" - Ø3.00", Ø40 - Ø66 mm



LNMX...MJ / ML Radius insert



LNMX...HJ / HL High-feed insert





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