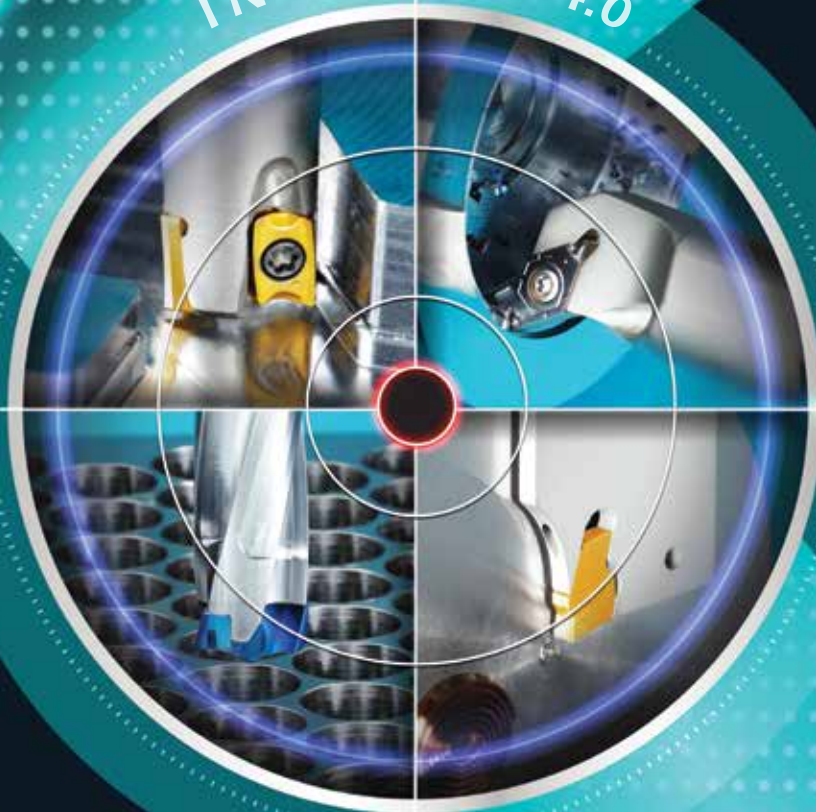


FOCUS

Products

INDUSTRY 4.0



TaeguTec
Member IMC Group

TAEGUTEC
SPEEDTEC
HIGH SPEED & FEED LINES

Championing the Future
of **Metalworking**
Today



C Contents

Turning



RHINO^XTURN	4
RHINO^MTURN	5
TOP^MMINI	6
T-TURN (for Steel Turning)	7
T-TURN (for Super Alloys)	8
COOL^BBURST	9

Parting & Grooving



CUT^SSPEED	10
QUAD^RRUSH	11
QUADⁱRUSH	12

Drilling



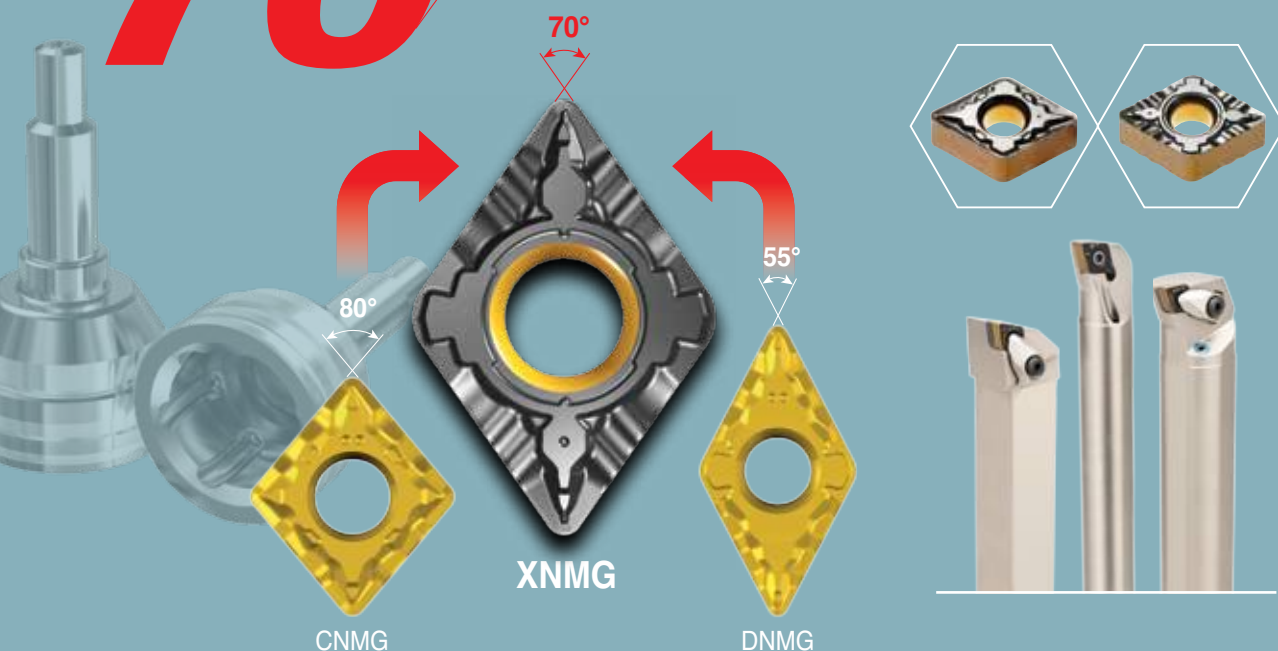
DRILL^SSPEED	13
DRILL^RRUSH	14

Milling

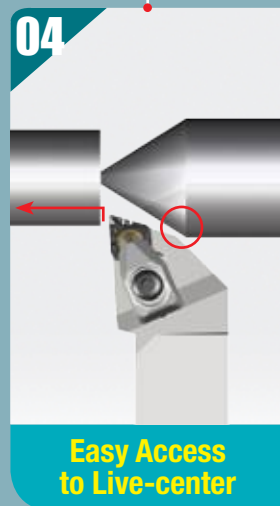
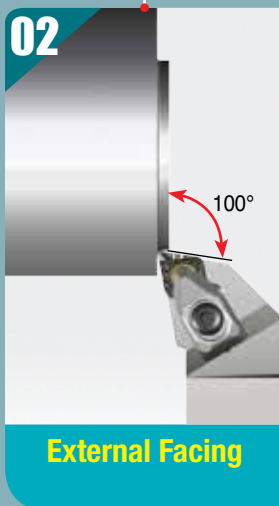
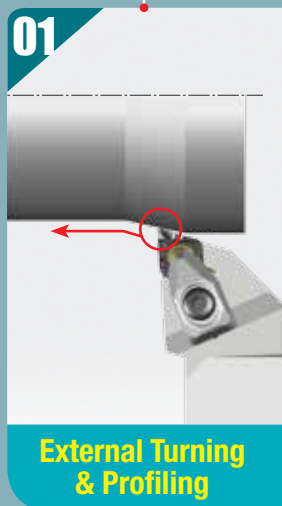


MILL^SSPEED	15
TANG^SSPEED	16
CHASE⁴MILL	17
CHASE⁸MILL	18
CHASE¹⁰MILL	19
CHASE⁴FEED	20
CHASE¹²MILL	21
CHASE⁴FINISH	22
MAXI^RRUSH	23

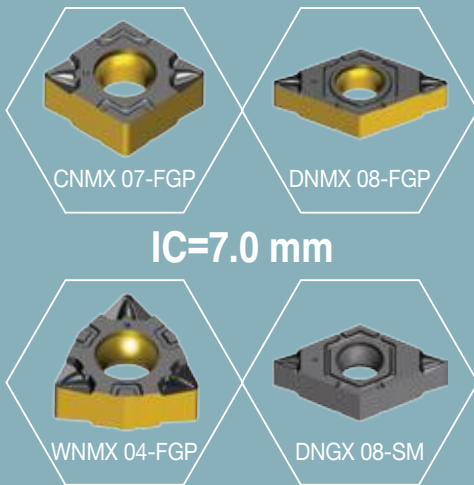
70° Corner Angle Inserts for Multipurpose Turning



Multiple Applications



Mini Double-Sided Inserts for Low Depth Turning less than 2 mm

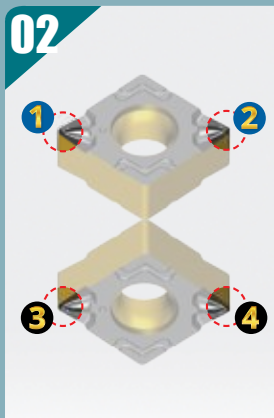


Small Dia. Boring



**Mini Size
Insert**

Economical Insert



Double-Sided

Excellent Chip Control



**Sharp
Cutting Edge**

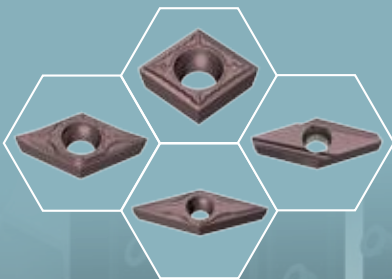
Miniature Industry



**Small Parts
Machining**

S Total Turning Solutions for mall Parts Machining

TT4410
TT4430



TMZ



TMB

TMS

TMY

SH

SM

SL



Depth of cut

High

Medium

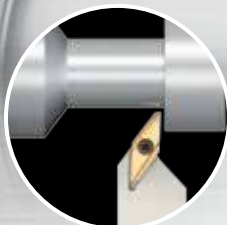
Low

TMB

TMS

TMY

TMZ



Back Turning
Holder



TB Type
Sleeve Holder



Y-AXIS Holder



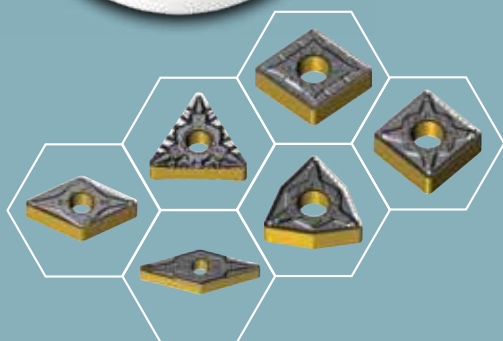
Shift Holder

T-TURN



Total Solutions for **Steel** Turning

RGP • MGP • MLP • FLP



RGP

MGP

MLP

FLP

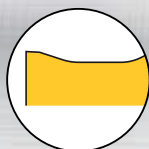
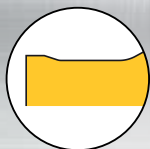
Depth of cut

Roughing
General cut

Medium
General cut

Medium
Light cut

Finishing
Light cut



Best Chip Breakers and Grades for *Heat Resistant Super Alloys*



MGS



Depth of cut

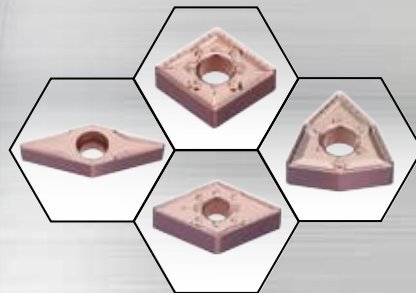
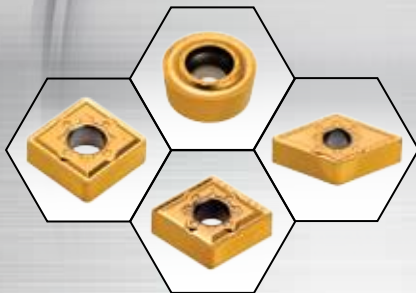
**Medium
General Cut
Super Alloys**



FGS



**Finishing
General Cut
Super Alloys**



**PVD
Coated**

TT3020 1st recommended
TT3010 2nd recommended

**CVD
Coated**

TT3005 For High Speed
Finishing

Pinpointed High Pressure Coolant Directed to the Cutting Edge



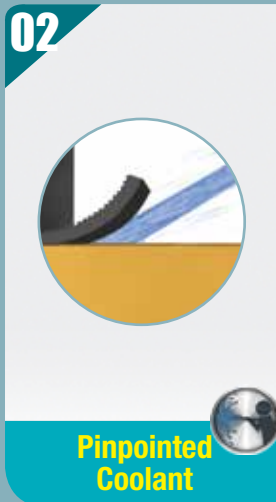
**Top & Bottom
2 Coolant Supply**



**Chip Control &
Tool life**



**Directed to the
Cutting Edge**



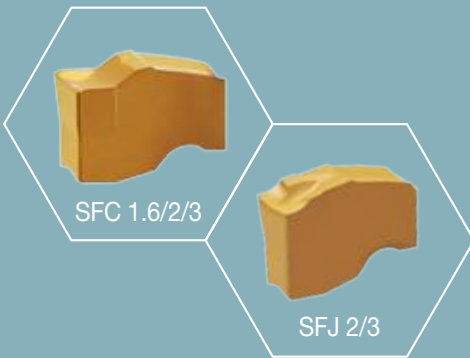
**High
Productivity**



**Enhanced Performance
& Stability**

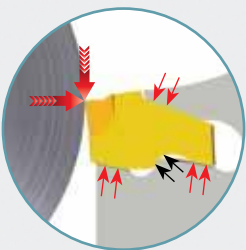


Ultra Stability and High Productivity for Parting and Deep Grooving



Reinforced & Robust

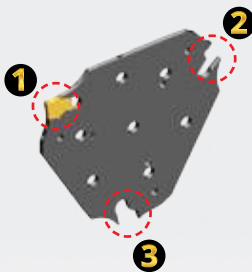
01



High Rigid Insert
Strong Clamping

Economical Blade

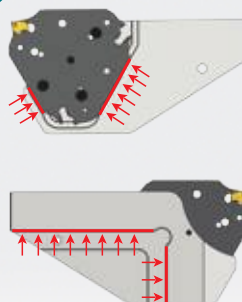
02



3-Pocket
Blade

Extra Stability

03



Ultra Rigid Blade
& Block

High Productivity

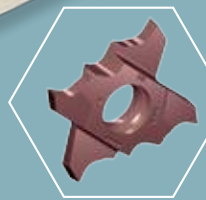
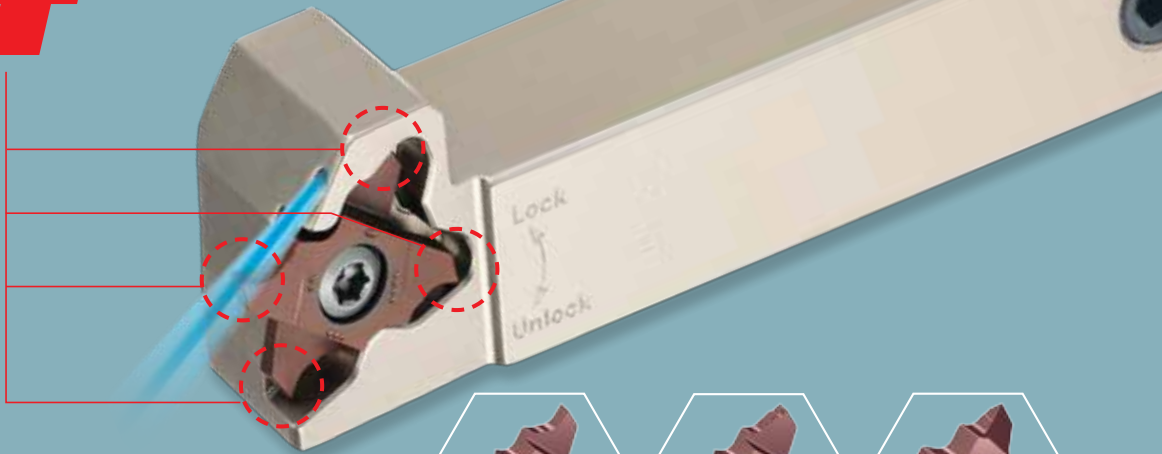
04



Maximized
(Fr)

High Feed and
Stable Machining

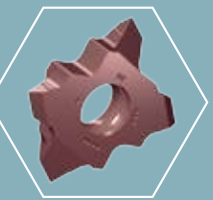
4 Cutting Edge Grooving Inserts for Small Parts Machining



TQS 20
0.5/1.0/1.5/2.0/3.0



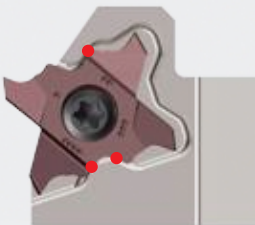
TOJ 20
1.0/1.5/2.0



TQS 20-MT
Threading

Rigid and Stable

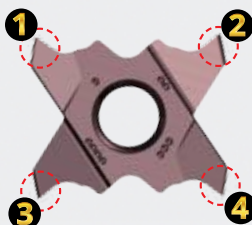
01



Screw-on Type Insert

Economical Insert

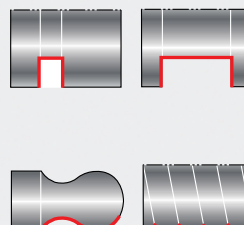
02



4 Cutting Edges

Multiple Applications

03



Various Inserts

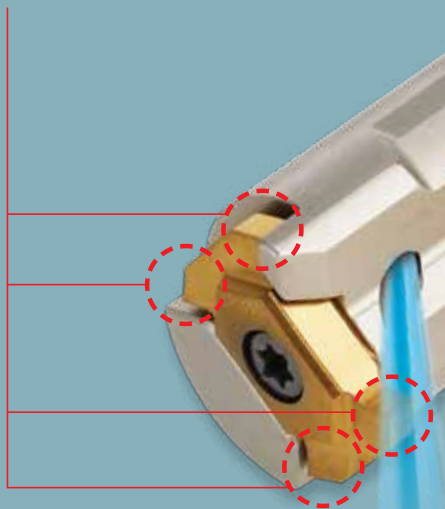
Miniature Industry

04



Suitable for Swiss Machine

4 Cutting Edge Inserts for Internal Shallow Grooving



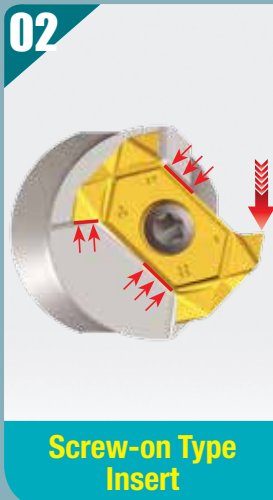
TQIS 14
1.5/2.0/2.5/3.0



**Economical
Insert**



**Rigid
and Stable**



**Internal
Shallow Grooving**



**Good Chip Control
& Surface Finish**



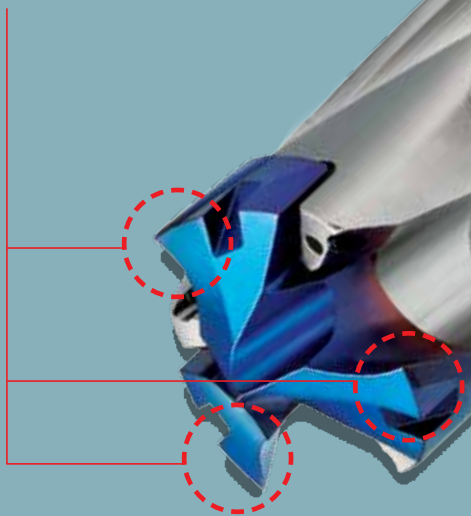
DRILL SPEED

INDEXABLE 3 FLUTE



3

Effective Cutting Edges Head Changeable Drills

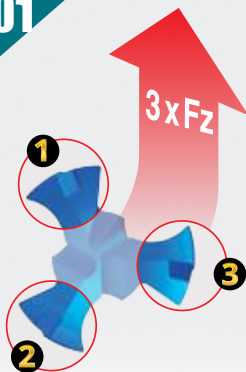


3ED-P+



**High
Productivity**

01



**Accurate
3 Flute Design**

**Premium
Hole Quality**

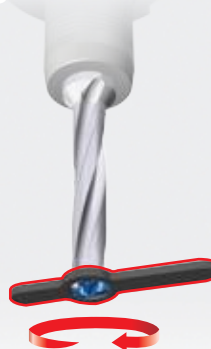
02



**Self-Centering
Geometry**

Quick Change

03



**Simple & Easy
Head Change**

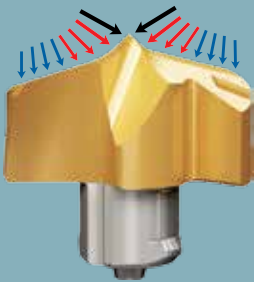
**Better Chip
Evacuation**

04



**3-Point
Internal Coolant**

P+ Self-Centering Drill Heads for Premium Hole Machining



TCD-P+



Premium Hole Quality

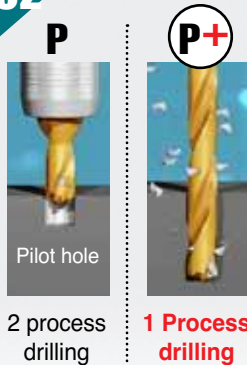
01



Self-Centering
Cutting Edge

High Productivity

02



No-Pilot Hole

Reduce Setup Time

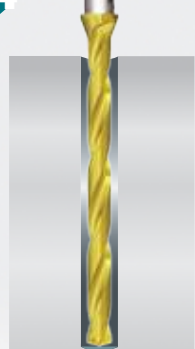
03



Head Change in
Machine

Up to 12xD

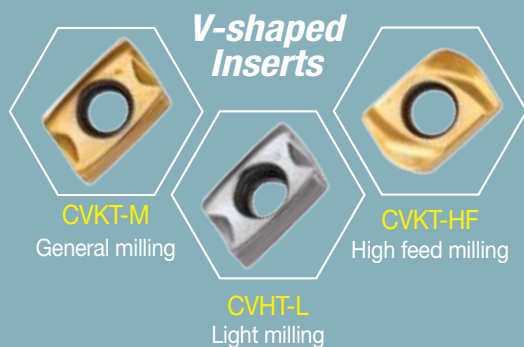
04



Deep Drilling
Capability

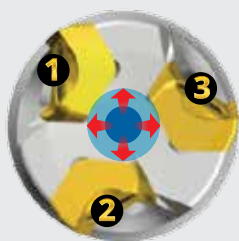
Miniature Diameter 6-14 mm

90° Shoulder Milling



Higher Productivity

01



Ø10mm
Z=3 teeth

**Larger Core Body
More Teeth**

Cost Reduction

02



Ø6mm

**Higher Feed
Higher Speed**

Smallest Insert

03



**Screw-on Type
Insert**

Strong and Durable

04



**V-Shaped
Bottom**

T^{angential} Type High Positive Inserts for 90° Shoulder Milling

LPK(H)U

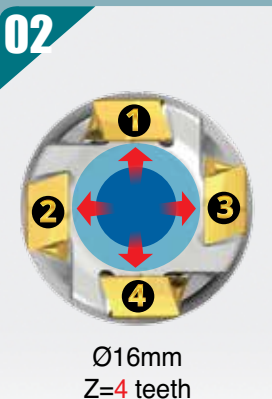


**Strong
& Reliable Insert**



**Tangential
Clamped Insert**

**Higher
Productivity**



**Larger Core Body
More Teeth**

**Smallest
Insert**



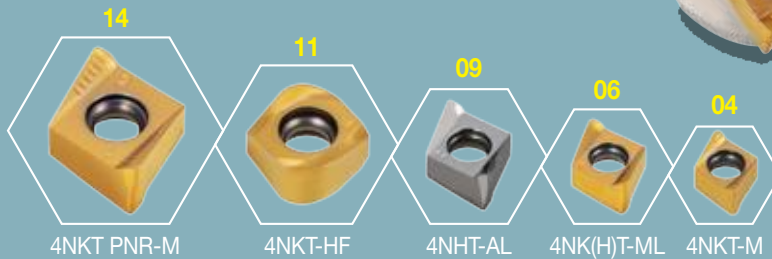
LPK(H)U 05

**Reduced
Cutting Forces**



**High Positive
Rake Angle**

Uniquely Designed 4 Cutting Edge Inserts for
True 90° Shoulder Milling



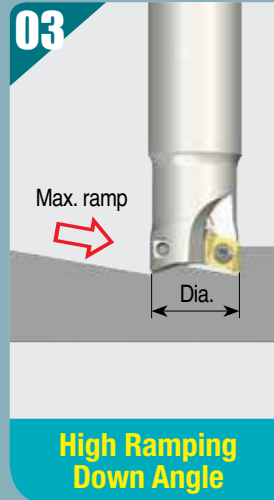
More Economical



Ultra High Productivity



Higher Productivity



Very Stable Bottom Pocket



8 Cutting Edge Square Type Inserts for 90° Shoulder Milling



**Most Economical
Shoulder Mill**



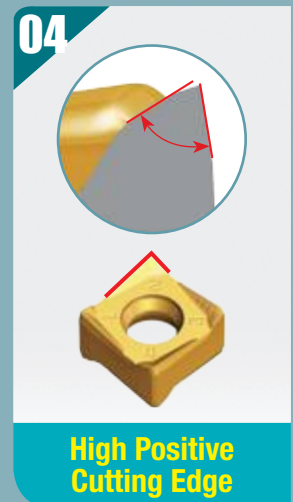
**Good
Surface Finish**



**Higher
Productivity**



**Reduced
Machining Load**



10

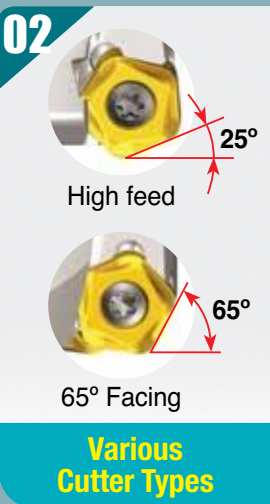
Cutting Edge Inserts for High Feed and Face Milling



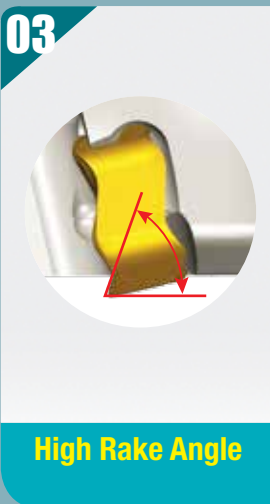
More Economical



Reduced Insert Stock



Soft & Stable Machining

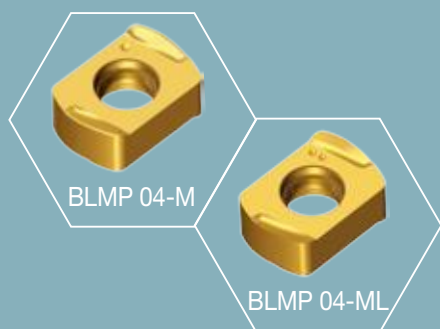


Various Applications





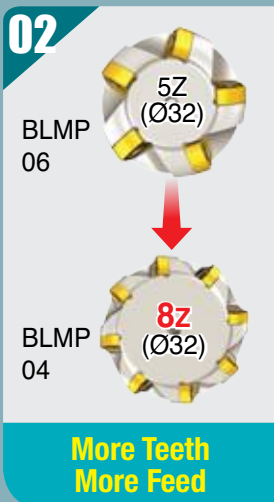
High Feed Milling with Smallest **BLMP 04** Inserts



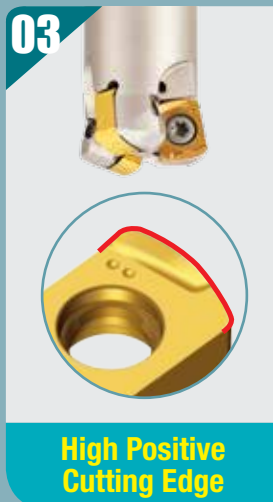
Smallest High Feed Insert



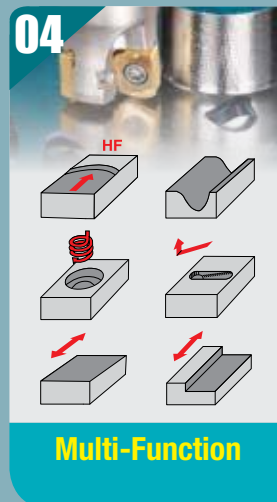
High Productivity



Smooth Machining



Various Applications



12

Cutting Edge Inserts for High Productivity Face Milling



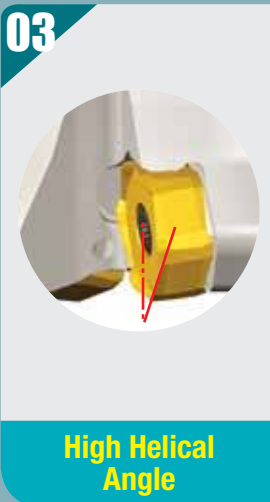
More Economical



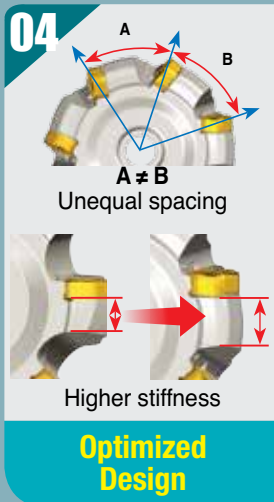
High Productivity



Soft & Stable Machining



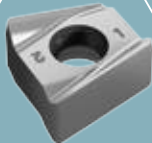
Minimized Vibration



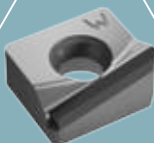
Super Finishing Face Mills with Non-adjustable Direct Screw Clamping



4WHU-ML



4WHU-AL



4WHU-PCD/
CBN

Super Surface Finish

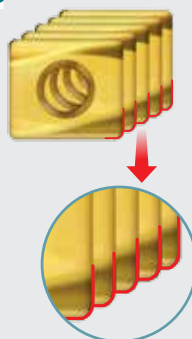
01



Ultra Long
Wiper Flat

No Set-up Time

02



Unique Cutting
Edge Arrangement

Smooth Machining

03



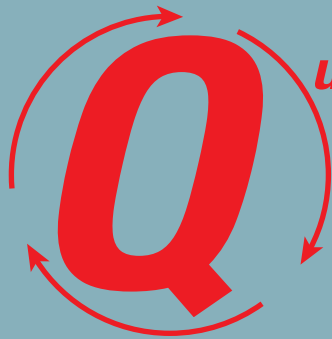
Super Positive
Cutting Edge

More Economical

04



4 Corner
Wiper Insert



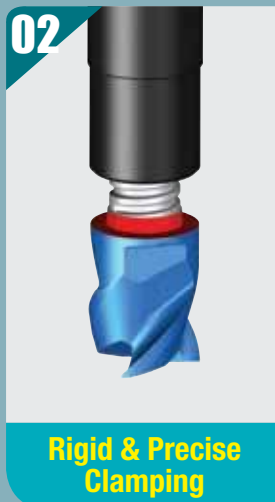
Quick Head Changeable Solid Carbide End Mills



High Productivity



Excellent Accuracy



Multiple Applications



Optimized Grade



TaeguTec Global Network

World Headquarters

TaeguTec Ltd.
1040 Gachang-ro, Gachang-myeon,
Dalseong-gun, Daegu, 42936, Korea
Tel: +82-53-760-7640
Web: <http://www.taegutec.com>

Argentina

TaeguTec Argentina SA
11 de septiembre 4237- Piso 7
(C1429BJC) Ciudad Autónoma
Buenos Aires, Argentina
Tel: +54-11-4702-6222
E-mail: ventas@taegutec.com.ar

Australia

TaeguTec Tools Pty Ltd.
42/7 Hoyle Avenue,
Castle Hill, NSW 2154, Australia
Tel: +61-2-8624-9678
E-mail: sales@taegutec.com.au

Belarus Rep.

Twining-M ALC
Slutskaya str 3, Minsk Area, 223056,
Village Senitsa, Republic of Belarus
Tel: +375-17-506-3238
E-mail: info@twining.by

Brazil

TaeguTec Do Brasil LTDA.
Rua Francisco Foga 500, 13288166
Dist Ind Benedito Storani, Vinhedo, Brazil
Tel: +55-11-3868-6032
E-mail: vendas@taegubrasil.com.br

Bulgaria

Tekotek BG Ltd.
Alexandar Stamboliyski No 31,
7700 Targovishte, Bulgaria
Tel: +359-878-05-1818
E-mail: tekotekbg@gmail.com

Chile

Cutting Tools Chile SpA
Alcalde Pedro Alarcón N° 765,
San Miguel, Santiago - Chile
Tel: +56-2-553 6944
E-mail: ventas@cuttingtools.cl

China

**TaeguTec Cutting Tools Trading
(Shanghai) Co., Ltd.**
RM 1706, T1 Building, Global Creative
Center, No. 166 Minghong RD, Minhang
District, Shanghai, China
Zip Code : 201102
Tel: +86-21-5106-1260
E-mail: mail@taegutec.com.cn

Croatia

Intehna Zagreb D.O.O.
Samoborska cesta 255, 10090
Zagreb-Susedgrad, Croatia
Tel: + 385-1-3436-919
E-mail: info@intehna.hr

Czech Rep.

TaeguTec CR S.R.O.
Domažlická 180a, CZ-31800 Plzeň,
Czech Rep.
Tel: +420-373-720-999
E-mail: top@taegutec.cz

Denmark

TaeguTec Scandinavia A/S.
Hollandsvej 12, Room 206
DK-2800 Kgs. Lyngby, Denmark
Tel: +45-7022-0103
E-mail: ts@taegutec.dk

Finland

Knorrning OY AB
Mestariintie 4 FI-01730 Vantaa, Finland
Tel: +358-9-560-41
E-mail: knorrning@knorrning.fi

France

Ingersoll France
22 Rue Albert Einstein
77420 Champs Sur Marne, France
Tel: +33 (0)1-84-68-45-36
E-mail: info@ingersoll-imc.fr

Germany

Ingersoll Werkzeuge GmbH
Kalleiche Ring 21-25, D-35708
Haiger, Germany
Tel: +49-2773-742 146
E-mail: info@ingersoll-IMC.de

Greece

Technotools-Fakitsas Georgios Co.
25th Martiou & Thrakis 15, 15235 Vrilissia,
Athens, Greece
Tel: +30-2-10-832-0752
E-mail: Giorgos@technotools.gr

Hungary

TaeguTec Hungary KFT.
1142 Budapest, Kassai u.151.
Tel: +36-1-273-29-55
E-mail: info@taegutec.hu

India

TaeguTec India Pvt. Ltd.
No.120, Bommasandra Industrial Area,
Phase IV, Bangalore-560 099, India
Tel: +91-80-4901-3000
E-mail: sales@taegutec-india.com

Indonesia

PT. TaeguTec Indonesia
Easton Commercial Center
Jl. Gunung Panderman Blok B no. 12
Cikarang Selatan-Bekasi 17550, Indonesia
Tel: +62-21-29093176/78
E-mail: sales@taegutec.co.id

Ireland

Hardmetal Machine Tools Ireland Ltd.
Dargan House, Duncairn Terrace,
Bray Co. Wicklow, Ireland
Tel: +353-1-286-2466
E-mail: sales@hardmetal.ie

Italy

Ingersoll TaeguTec Italia S.R.L.
Via Monte grappa N.78, 20020 Arese (MI), Italy
Tel: +39 02.99.76.67.00
E-mail: taegutec@taegutec.it

Japan

TaeguTec Japan Ltd.
Senri Asahi Hankyu Bldg. 20F
1-5-3 Shinsenri-Higashimachi
Toyonaka-shi Osaka 560-0082, Japan
Tel: +81-6-6835-7731
E-mail: taegutec@taegutec.co.jp

Lithuania

UAB TTMT
Paneriu Str. 5 LT-48337 Kaunas, Lithuania
Tel: +370-37-328487
E-mail: sigitas@ttmt.lt

Malaysia

**TaeguTec Tooling Systems
Malaysia Sdn. Bhd**
No.23-1&2, Jalan Anggerik Vanilla
BF 31/BF Kota Kemuning, Seksyen 31
40460 Shah Alam Selangor D.E., Malaysia
Tel: +603-5131-7514
E-mail: info@taegutec.com.my

The Netherlands

TCE Tools
Kennedylaan 14, 5466 AA, Veghel,
The Netherlands
Tel: +31 (413) 38 83 10
E-mail: info@tce-tools.nl

New Zealand

TaeguTec Pacific Ltd.
1/501 Mt. Wellington Highway
Sylvia Park, Auckland, New Zealand 1060
Tel: +64-0800-808-477
E-mail: sales@iscar.co.nz

Norway

Svea Service AS
Gaaterudveien 20 No-3036 Drammen,
Norway
Tel: +47-32-277-750
E-mail: per.martin.bakken@svea.no

Pakistan

Dynamic Tooling Services
Office No. 304, 3rd Floor, Azeem
Mansion, Fazal-ul-Haque Road,
Blue Area, Islamabad-44000, Pakistan
Tel: +92-51-2150382/383
E-mail: info@dtc.com.pk

Peru

Trade Tools Cia. S.A.C.
Av. Guillermo Dansey No 774
Urb. Lima Industrial, Lima Peru 4000.
Tel: +51-01-433-6999
E-mail: purchases@tradetools.com.pe

Philippines

Colt Commercial Inc.
Suite 508 Padilla delos Reyes Bldg.
232 Juan Luna St., Binondo, Manila
Philippines
Tel: +63-2-8244-9757
E-mail: cyrus@colt.com.ph

Poland

TaeguTec Polska Sp. z o.o.
Ul.Nienckiego 136
52-223 Wrocław, Poland
Tel: +48 71 785 40 85
E-mail: sales@taegutec.pl

Portugal

Hexatool, S.A.
Rua Casal Galego, N°70A
2430-084 Casal Galego
Marinha Grande, Portugal
Tel: +351-244-550424/5
E-mail: hexatool@hexatool.com

Romania

SC TaeguTec Tools SRL
Splaiul Unirii, nr. 4, Bl. B3, 5th Floor,
Office 5.1, District 4., Bucharest,
Romania, 040031
Tel: +4021 210 3108
E-mail: marian.luca@taegutec.ro

Russia

TaeguTec Russia
123290, Russia, Moscow,
2nd Magistralnaya str, 8A, building 5
Tel: +7-495-269-7917
E-mail: sales@taegutec.ru

Saudi Arabia

Khusheim Co.
Building - A, Al Nakheel Tower, Al Khaleej
Road, Al Shatee Area, Dammam 31411,
Kingdom of Saudi Arabia
Tel: +966-13-8333574 Ext : 1500
E-mail: bd@khusheim.com

Serbia

Intehna Beo D.O.O.
Autoput 22, 11080 Zemun, Serbia
Tel: +381-11-3149-092
E-mail: info@intehna.rs

Singapore

TT Tooling Systems
BK502, #03-823, Jurong West Avenue 1,
Singapore 640502
Tel: +65-6-4254918
E-mail: ktan@sinotool.com.sg

Slovakia

TaeguTec Slovakia, s.r.o.
Bytčická 2/44 010 01 Žilina Slovak Republic
Tel: +421 41 7000056
E-mail: info@taegutec.sk

Slovenia

Intehna D.O.O.
Špruha 40, Si-1236, Trzin, Slovenia
Tel: +386-1-580-9260
E-mail: info@intehna.si

South Africa

TaeguTec South Africa (Pty) Ltd.
Block F, Clearwater Office Park,
Corner of Atlas and Park Roads,
Parkhaven, Boksburg 1459, South Africa
Tel: +2711-362-1500
E-mail: info@taegutec.co.za

Spain

TaeguTec Spain S.L.U
Miquel Servet, 35 P.I.Buflavent
08243 Manresa (Barcelona), Spain
Tel: +34-93-878-7309/7310
E-mail: info@taegutec.es

Sweden

SMV Verktyg AB
Parkgatan 6
SE-333 31 Smalandsstenar, Sweden
Tel: +46-371-343-40
E-mail: verktyg@smv.se

Taiwan

Qunling International Trading Co.,Ltd.
RM B, 7F, No. 801 of Zhongzheng Road,
Zhonghe District, New Taipei City 23552,
Taiwan
Tel: +886-2-2223-0851
E-mail: qunling.service@qunling.url.tw

Thailand

TaeguTec(Thailand) Co.,Ltd.
6/177 M.7 Srinakarin Rd.,
T.Bangmuang, A.Muangsamutprakarn,
Samutprakarn 10270, Thailand
Tel: +66-2-769-9300/9172
E-mail: info@taegutecthai.co.th

Turkey

TaeguTec Kesici Takimlar A.S.
TOSB Otomotiv Yan Sanayi Ihtisas
Organize Sanayi Bolgesi
1.Cad. 15.Sokak No:9 41420 Şekerpınar
Çayyirova/KOCAELİ, Türkiye
Tel: +90-850-201-6900
E-mail: info@taegutec.com.tr

Ukraine

TaeguTec Ukraine LLC
40-b, Pushkina avenue, Dnepropetrovsk
Ukraine, 49006
Tel: +38-056-790-84-09
E-mail: td@taegutec.com.ua

United Kingdom

TaeguTec UK Ltd.
Waterside, Grange Park, Wetherby,
Leeds, LS22 5NB, United Kingdom
Tel: +44-1937-589-828
E-mail: info@taegutec.co.uk

U.S.A.

Ingersoll Cutting Tools
845 S Lyford Road Rockford,
IL 61108-2749, U.S.A.
Tel: +1-815-387-6600
E-mail: info@ingersoll-imc.com

Vietnam

TaeguTec Vietnam Limited Liability
3rd Floor, Intan Building, 97 Nguyen
Van Troi Street, Ward 12, Phu Nhuan Dist,
HCMC, Vietnam.
Tel: +84-28-3999-1835
E-mail: info@taegutec.vn



TaeguTec
Member IMC Group



6 2 2 7 8 0 4

- Cat.No: 6227804
- English Version: CT 02/2021
- ©TaeguTec LTD.