



# PROMOTIONS

*Valid from January 1st to June 30th, 2025*

1st half  
2025



## SOLID CARBIDE BORING BAR FOR SMALL-DIAMETER DRILLING AND TURNING

Multifunctional solid carbide boring bar for small-diameter drilling and various turning processes

**BUY 4** solid carbide bars

AND

**GET 1** corresponding sleeve

**40 %**  
additional discount!

Promo Code: TG226

Solid Carbide bars (Grade SH725):

TBMFR07...

Sleeve:

JBBS16-7-L100C-4N

JBBS19-7-L100C-4N

JBBS20-7-L100C-4N

JBBS22-7-L100C-4N

JBBS254-7-L100C-4N

JBBS25-7-L100C-4N

**TBMFR07...**

From drilling to internal, external, and face turning

DC =  $\varnothing$ 3, 4, 5, 6, 7 mm



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## MULTIFUNCTIONAL TOOLS FOR DRILLING AND TURNING

Reduced machine downtime thanks to eliminating the need for tool changes.

**BUY 10** inserts

AND

**GET 1** corresponding toolholder

**50 %**  
*additional discount!*

Promo Code: TG227

**Inserts (Grade AH725):**

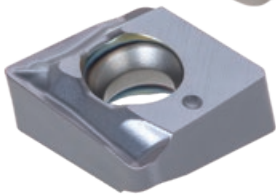
XCMT-PS for DC =  $\varnothing 0.315''$  ( $\varnothing 8$  mm)

XOMU-PS for DC =  $\varnothing 0.394''$  -  $\varnothing 1.260''$  ( $\varnothing 10$  -  $\varnothing 32$  mm)

**Toolholder:**

TBM

A-SXUOR/L



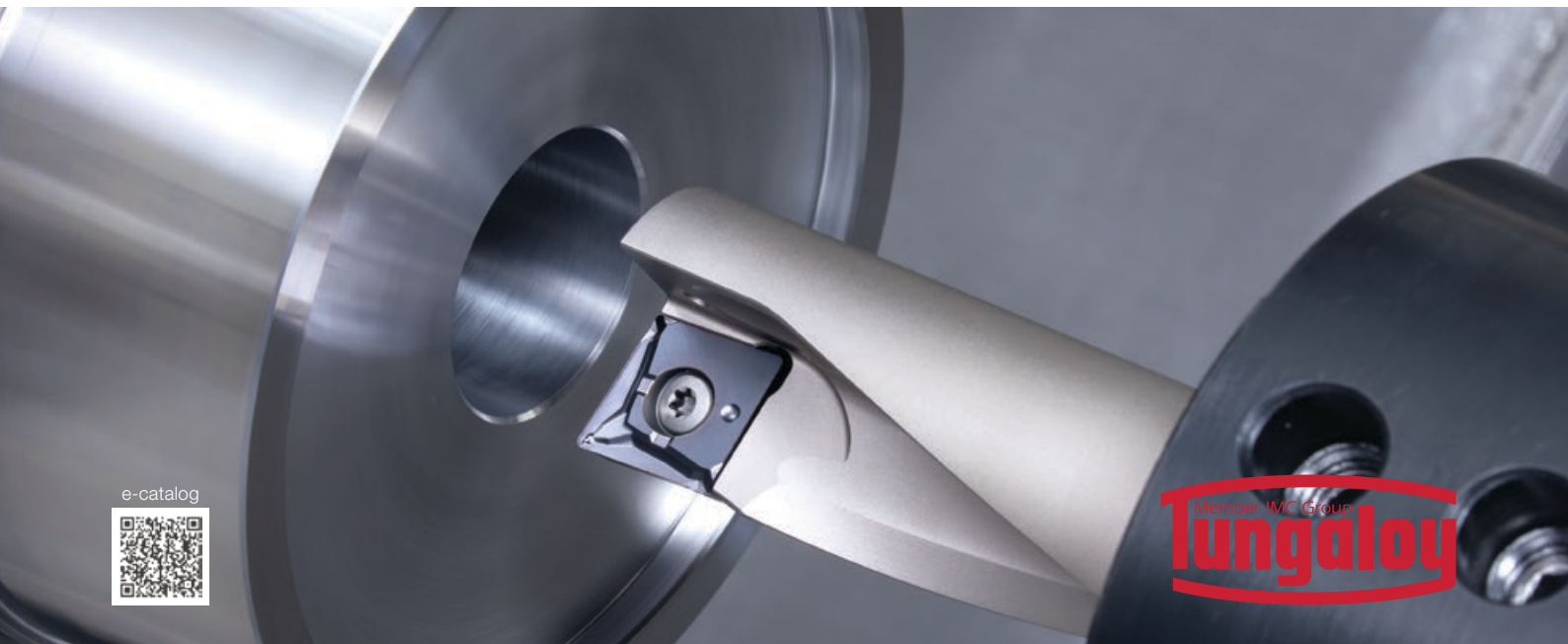
**XOMU-PS**

Optimized chipbreaker design enables effective chip control in all applications



**XCMT-PS**

Single-sided insert with 2 corners for multifunctional tools



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## INNOVATIVE GROOVING TOOLS WITH 4 CUTTING-EDGE INSERTS

The ground insert clamps securely into a unique insert pocket, ensuring high rigidity and repeatability. It is paired with high-productivity PVD grades such as AH7025, AH8005, and AH6235

**BUY 10** inserts

AND

**GET 1** corresponding toolholder

**60 %**  
additional discount!

**BUY 10** inserts

AND

**GET 1** corresponding CHP toolholder

**40 %**  
additional discount!

Promo Code: TG228



Inserts (Grades AH7025, AH8005 and AH6235):

- TCL27
- TCS27
- TCM27

Toolholder:

- STCR/L
- STCR/L-CHP



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# VERSATILE SHOULDER MILLING CUTTER WITH UNIQUE V-SHAPED INSERT BOTTOM FOR MAXIMUM PRODUCTIVITY

Unmatched stability across all materials, with an innovative clamping system

**BUY 10 inserts per pocket** up to max 50 inserts  
**AND**  
**GET 1 Cutter**

**FREE**  
*of charge!*

Promo Code:  
TG230 TUNGFORCEREC12  
TG231 TUNGFORCEREC18

Limited up to diameter 5" (125 mm)

Inserts (Grades: AH3225, AH8015, AH120, T1215, T3225, KS05F):

AV\*\*T12

AV\*\*T18

**Cutter bodies:**

Bore type:

TPAV12/18

Inch DCX =  $\phi 2'' - \phi 5''$

Metric DCX =  $\phi 40 - \phi 125$  mm

Shank type:

EPAV12/18

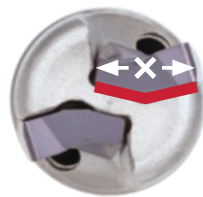
Inch DCX =  $\phi 1'' - \phi 1.5''$

Metric DCX =  $\phi 12 - \phi 63$  mm

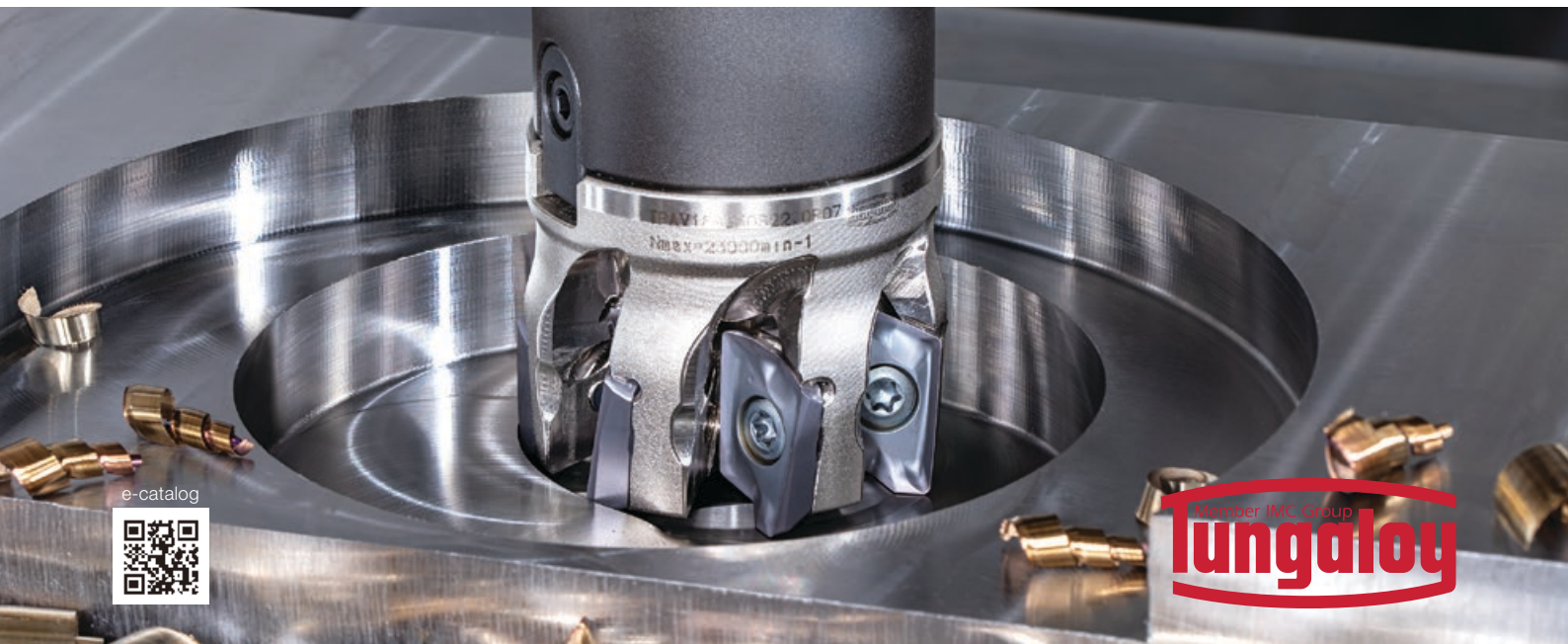
Modular type:

HPAV12/18

DCX =  $\phi 16 - \phi 40$  mm



V shape design prevents insert movement during machining.



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## HIGH FEED MILLING CUTTERS WITH SIX CUTTING EDGE INSERTS

The cutter's small entry angle ensures smooth material access, perfect for long reach applications

**BUY 10** inserts per  
**AND** pocket up to max 50 inserts  
**GET 1** Cutter

**FREE**  
of charge!

Promo Code: TG232

Insert (Grades: AH3225, AH8015):

WXMU03

Cutter bodies:

Bore type:

TXWX03

DCX =  $\phi 1.500'' - \phi 2.000''$  ( $\phi 40 - \phi 50$  mm)

Shank type:

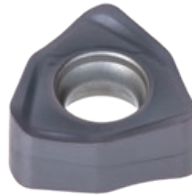
EXWX03...

DCX =  $\phi 0.625'' - \phi 1.250''$  ( $\phi 16 - \phi 32$  mm)

Modular type:

HXWX03

DCX =  $\phi 16 - \phi 32$  mm



WXMU03-MM

Double-sided,  
6-edged insert  
APMX = 0.039"



video



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## MORE THAN 13,000 POSSIBLE COMBINATIONS

Easy and accurate head-holder coupling provides reduced tool change time and high accuracy of cutting point repeatability

**BUY 6 heads**

AND

**GET 1** Steel or Carbide shank

**60 %**  
*additional discount!*

Promo Code: TG233

**Heads (Grade: AH715, AH725, AH750, GH730, KS15F):**

Square heads: **VEH, VEE, VED**

Face mills: **VFM**

High-feed: **VFX**

Ball: **VBB, VBD, VBE**

Radius: **VRB, VRC, VRD**

Chamfering: **VCA, VCW, VCR**

Chamfering and spot drill: **VCP, VDS**

Center drill: **VDP**

Counterboring: **VGC**

Slotting: **VST, VTB**

Threading: **VMT**

**Shanks:**

Steel, Carbide, ER collet type



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## HEAD-CHANGEABLE DRILL FOR DRILLING LARGE HOLES

Unique clamping concept and two effective cutting edges on the drill head provide excellent hole quality and high productivity

**Promo Code:**

TG234 DRILLFORCEMEISTER 3xD  
 TG235 DRILLFORCEMEISTER 5xD  
 TG236 DRILLFORCEMEISTER 8xD

**BUY 4** drill heads

AND

**GET 1** drill body  
 up to 3xD

**50 %**  
*additional discount!*



**SMC**

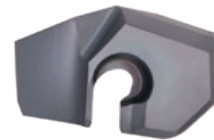
Drill dia.:  
 ø1.024" - ø1.299"  
 (ø26 - ø33 mm)  
 High precision drilling head with self-centering chisel edge

**BUY 6** drill heads

AND

**GET 1** drill body  
 up to 5xD

**50 %**  
*additional discount!*



**SMP**

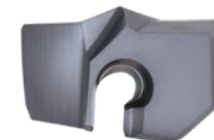
Drill dia.:  
 ø0.787" - ø1.614"  
 (ø20 - ø41 mm)  
 General purpose drilling head ideal for various drilling applications

**BUY 8** drill heads

AND

**GET 1** drill body  
 up to 8xD

**50 %**  
*additional discount!*



**SMF**

Drill dia.:  
 ø0.787" - ø1.614"  
 (ø20 - ø41 mm)  
 For efficient drilling of flat-bottom holes

Drill heads (Grades: AH9130, AH725):

SMC, SMP, SMF

Drill bodies:

TIS (3xD, 5xD, 8xD)



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# NTK650 ISO inserts

Valid from January 1st to June 30th, 2025

# NTK

## TURNING & MINIATURE

## OUTSTANDING PRODUCTIVE PVD GRADE FOR VARIOUS MATERIAL GROUPS AND APPLICATIONS

Latest HiPIMS coating technology for improvement of surface-smoothness and suppression of imperfections in film

**BUY 20 ISO inserts**

AND

**GET 10** Corresponding inserts

**FREE**  
*of charge!*

Promo Code: NW003

Inserts (Grades NTK650):

DCGT

CCGT

VCGT

TNGG

TPGT11 for ID boring

(N-Swiss head not available for TPGT11)



web



# NTK650 NON-ISO inserts

Valid from January 1st to June 30th, 2025

# NTK

## TURNING & MINIATURE

**BUY 20** inserts

AND

**GET 1** Corresponding toolholder

**FREE**  
*of charge!*

Promo Code: NW004

**BUY 20** inserts

AND

**GET 1** Corresponding OH toolholder

**50 %**  
*additional discount!*

**Inserts (Grades NTK650):**

TBP72 for Back turning

CTP for Cut off

CW = 0.039" - 0.078" (1.0 - 2.0 mm)

GTMH32 for grooving

CW = 0.019" - 0.118" (0.5 - 3.0 mm)

TTP60 for Threading

**Toolholder**

TBPR

CTPR/L

GTRR

TTPR/L

**OH Toolholder**

TBPR-OH

CTPR/L-OH

GTRR-OH

TTPR/L-OH



# TMV chipbreaker

Valid from January 1st to June 30th, 2025

# NTK

## TURNING & MINIATURE

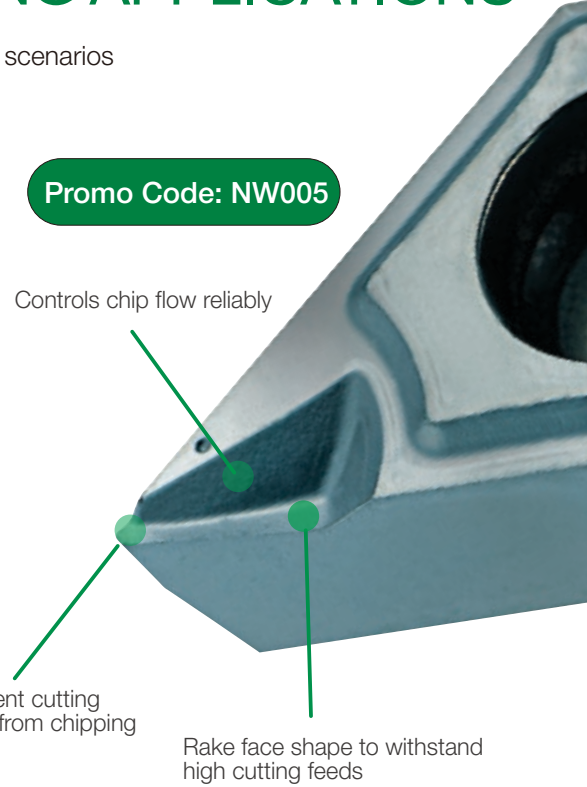
## OUTSTANDING CHIPBREAKER FOR VIBRATION AND NON-VIBRATION MACHINING APPLICATIONS

Ensures long tool life and stable chip evacuation even in the most challenging scenarios

**BUY 20 ISO inserts**  
AND  
**GET 10 Corresponding inserts**

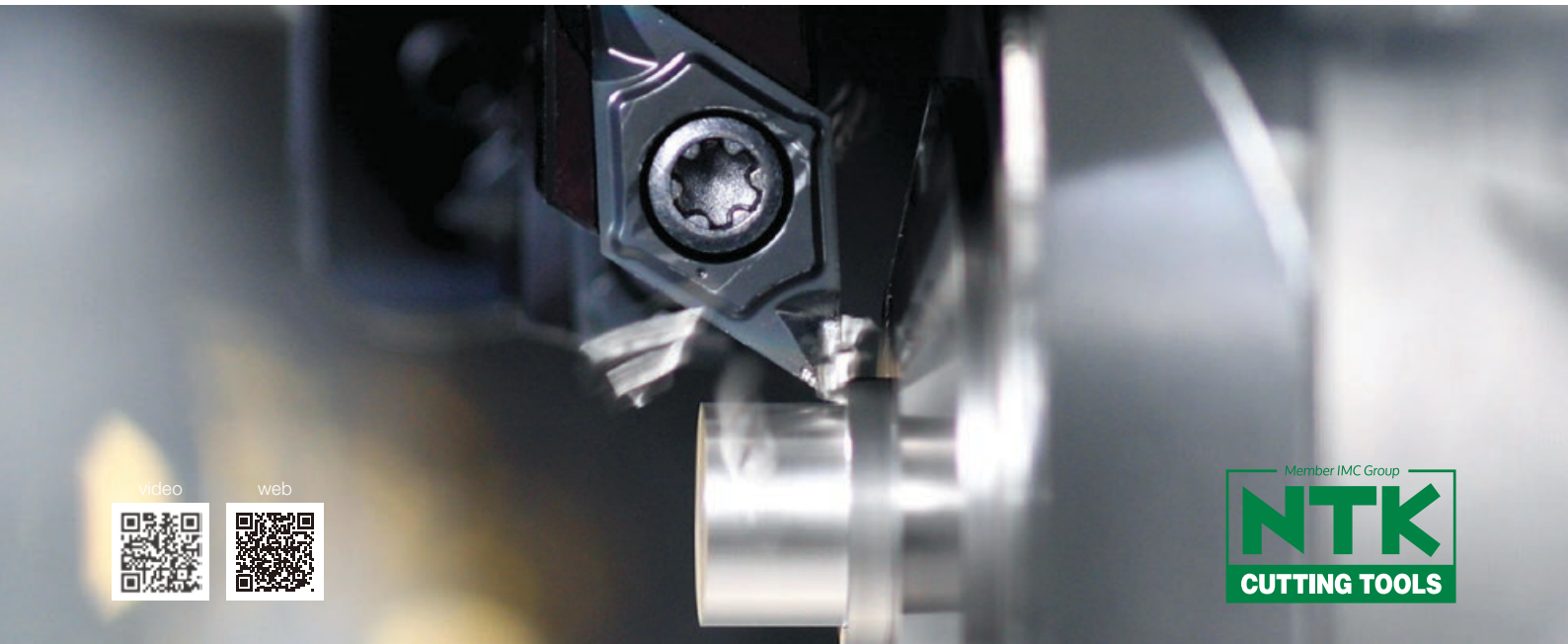
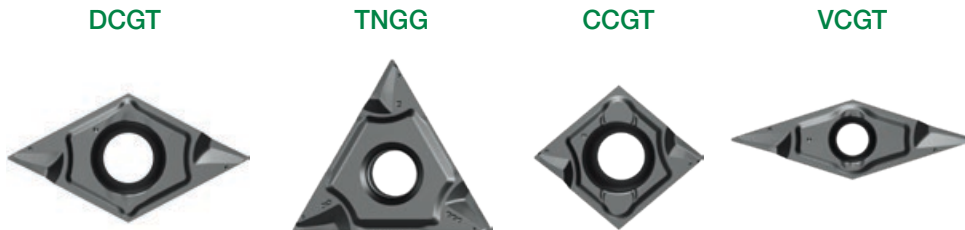
**FREE of charge!**

Promo Code: NW005



Inserts (Grades NTK650, ST4, DM4, TM4):

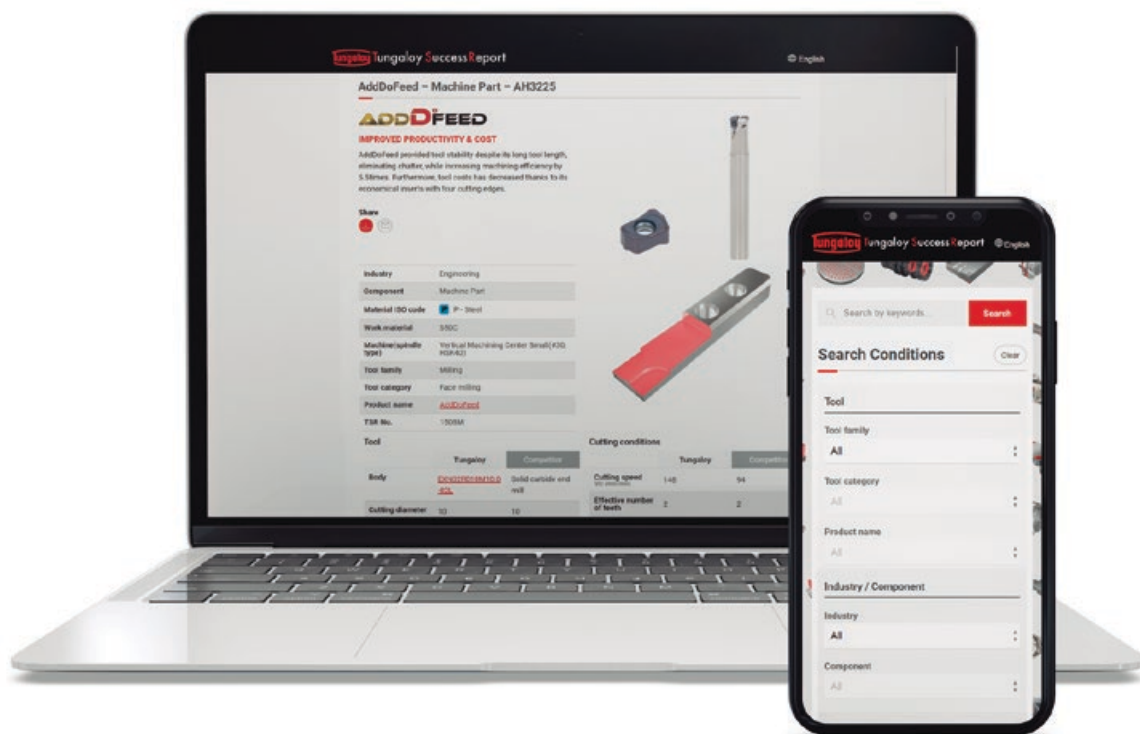
- DCGT
- TNGG
- CCGT
- VCGT



# YOUR GATEWAY TO TUNGALOY & NTK SUCCESS REPORTS!

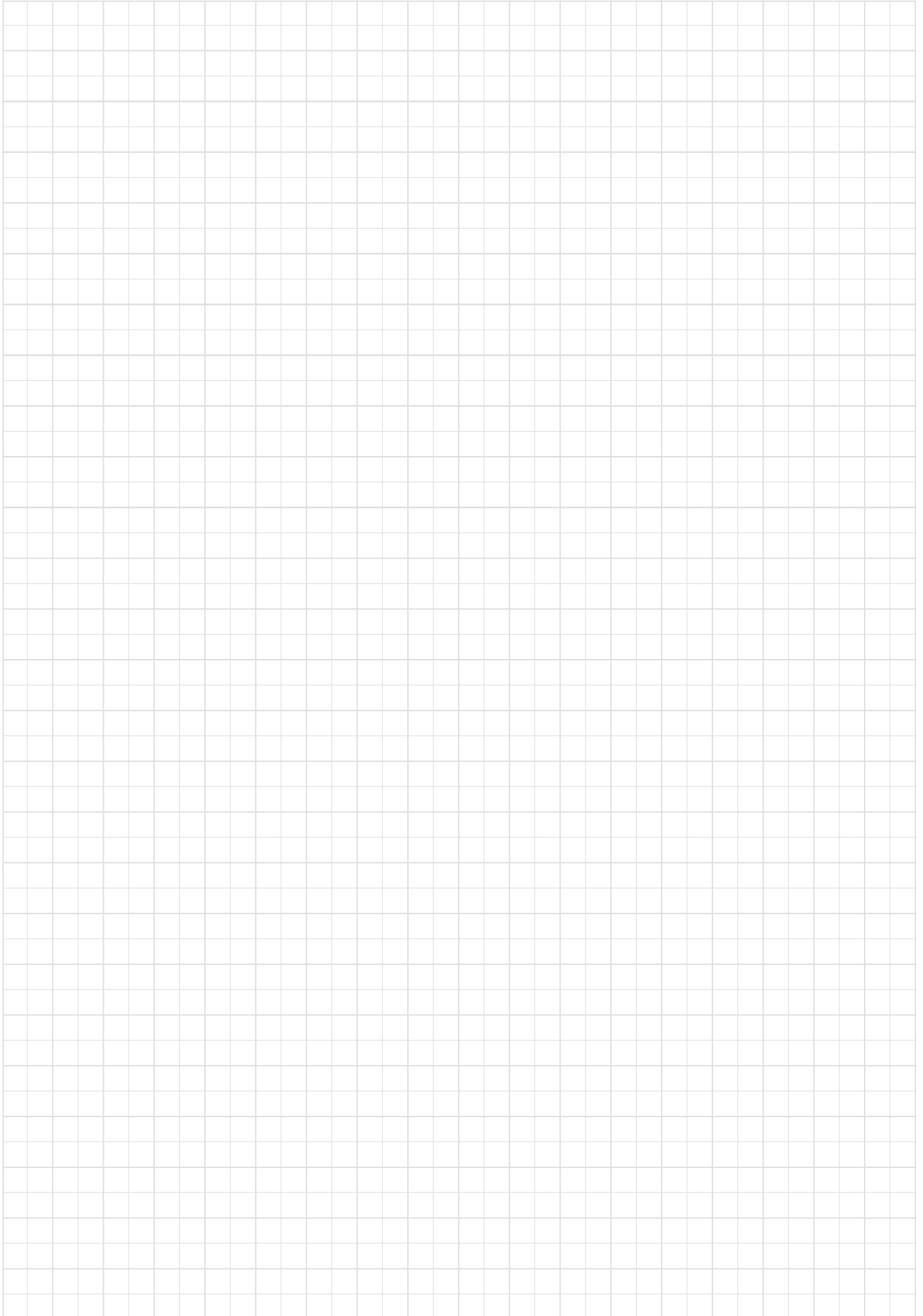
We invite you to visit the updated TSR platform and discover how Tungaloy and NTK's products have successfully met diverse challenges and delivered outstanding results. These reports can provide insights and inspiration for your own applications and projects, offering detailed solutions to succeed in various industrial fields.

Find applications that fit your current needs, elevate your productivity, and solve your production bottlenecks.

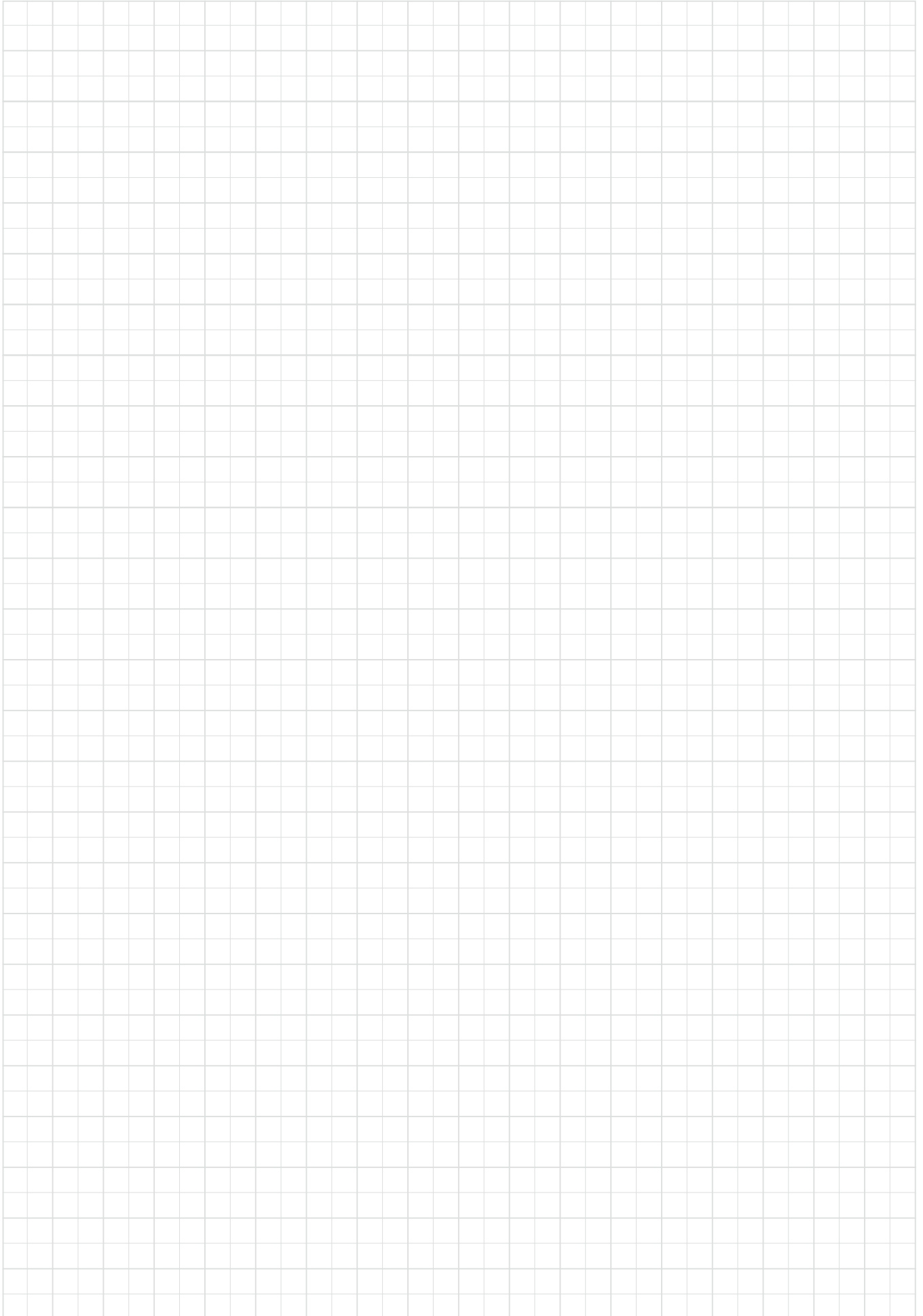


[tsr.tungaloy.com](https://tsr.tungaloy.com)

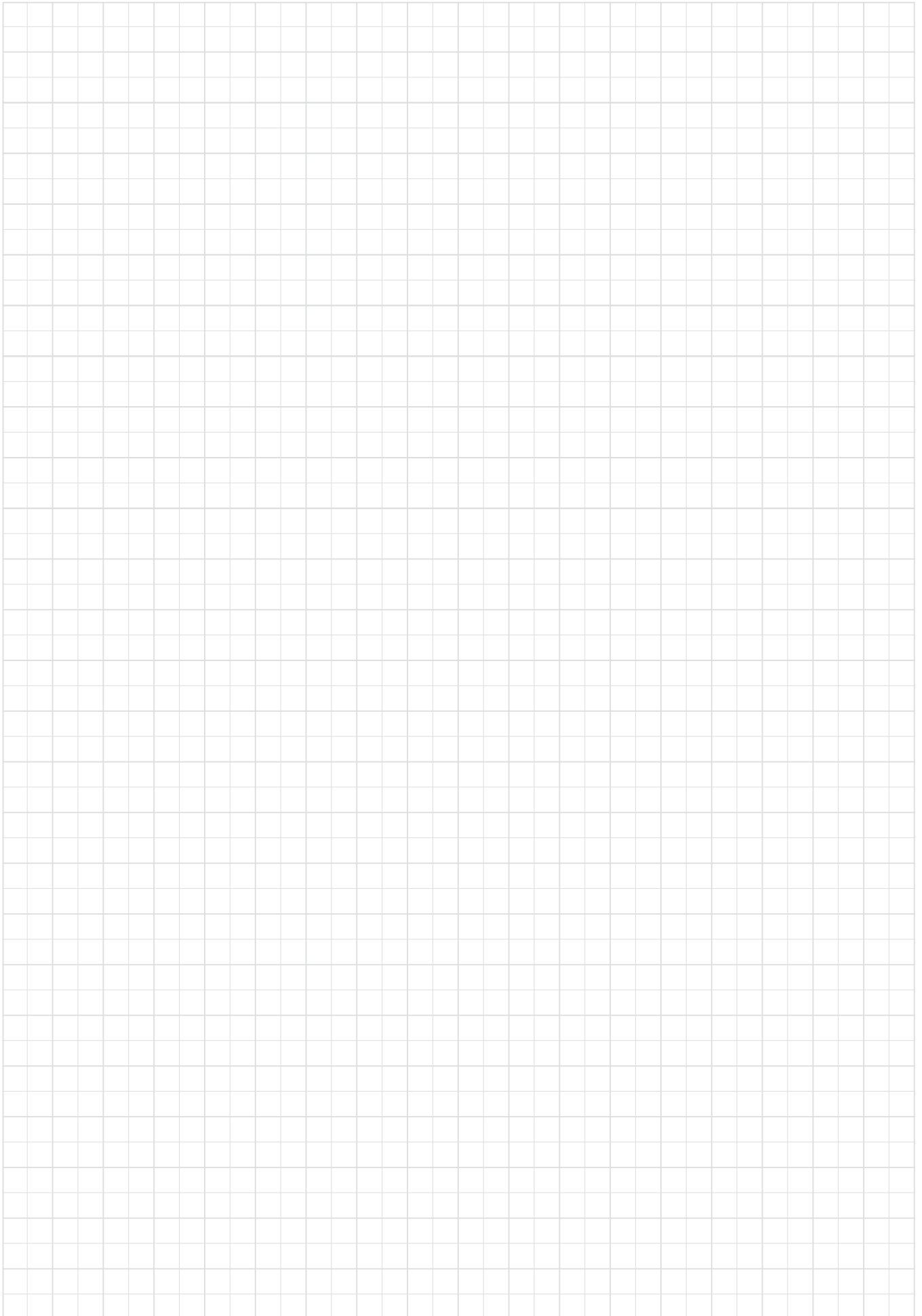
# MEMO



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