



SGSO

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SGSO Technology Europe GmbH

Stable Growth & Sustainable Optimization



RIJIN-NC Group



SGSO



Other Group Companies

**Domestic
Trading Offices
20**

**Domestic
Mold production Company
1**

**Domestic
Production Plant
2**

**Overseas
Trading Company
1**

**Overseas
Production Plant
(FY 2025-2026)**



SGSO Technology Europe GmbH



HEAD OFFICE

SHANGHAI, CHINA



ESTABLISHMENT

1991



EMPLOYEES (2024)

800+



GROUP COMPANIES

10 (7 Productions) (2024)



PRODUCT SEGMENTATION

Production, Sales and Service



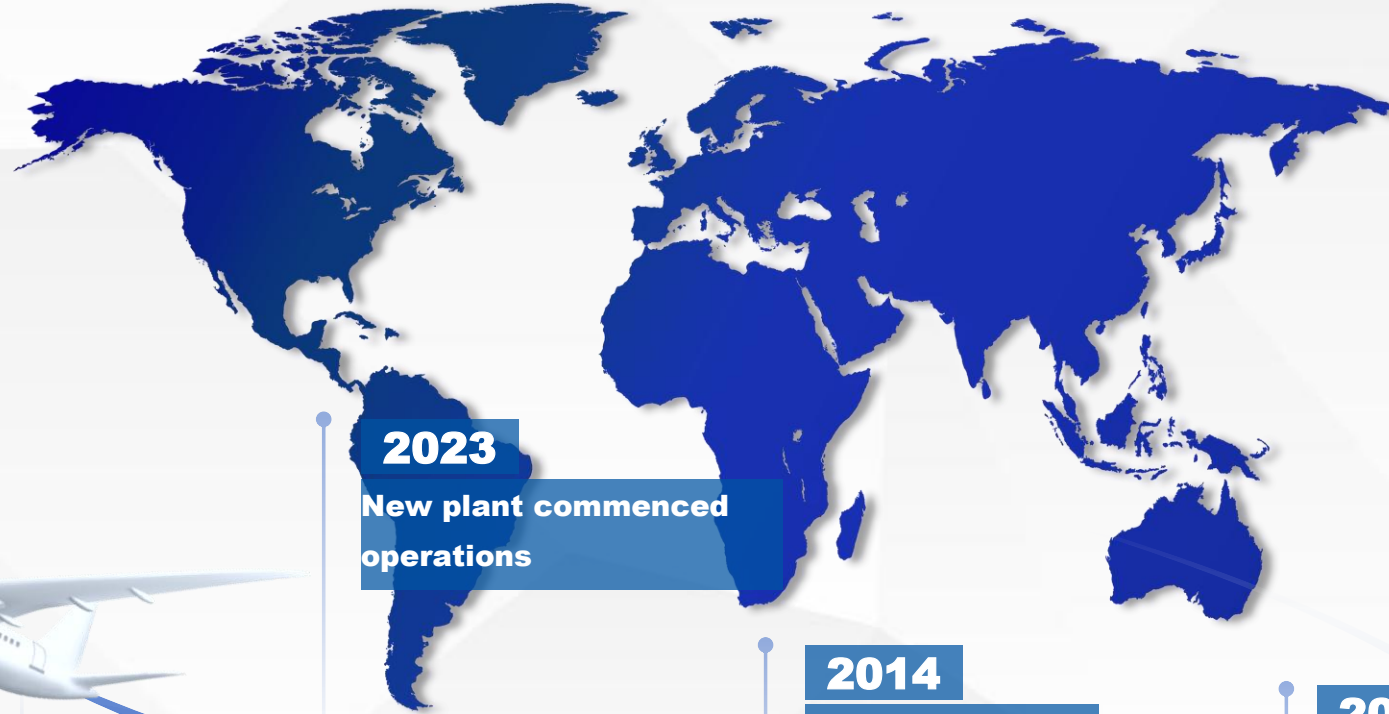
BRAND

SGSO, RINECK, SKIF, ABP & MST, Kennametal, Arnold, BIG



TURNOVER

138M USD (FY2023)



1991

Company
established

2006

Development and Application
Department founded

2014

Launch of the
SGSO brand

2013

R&D Department
established

2015

Nano Coating Research
Center established

2023

New plant commenced
operations

2024

SGSO Europe established
in Germany

**Established
in
2013**

**Headquarter
in
Taizhou**

**Yearly
Turnover
21,1M USD**

**Grinding
Machine
40+**

**Yearly
Capacity
2,000K pcs**

**Employees
158 people**

**R&D Team
18 people**

**Patents
28**



ISO Certificate:

- ISO9000
- ISO9001
- ISO45001
- ISO14001





COMPANY NAME

SGSO Technology Europe GmbH



HEAD OFFICE

Krefeld, NRW, GERMANY (Office & Stock)



ESTABLISHMENT

01.Oct.2024



EMPLOYEES

3+1 (01.2024)



PRODUCT SEGMENTATION

Sales and Service



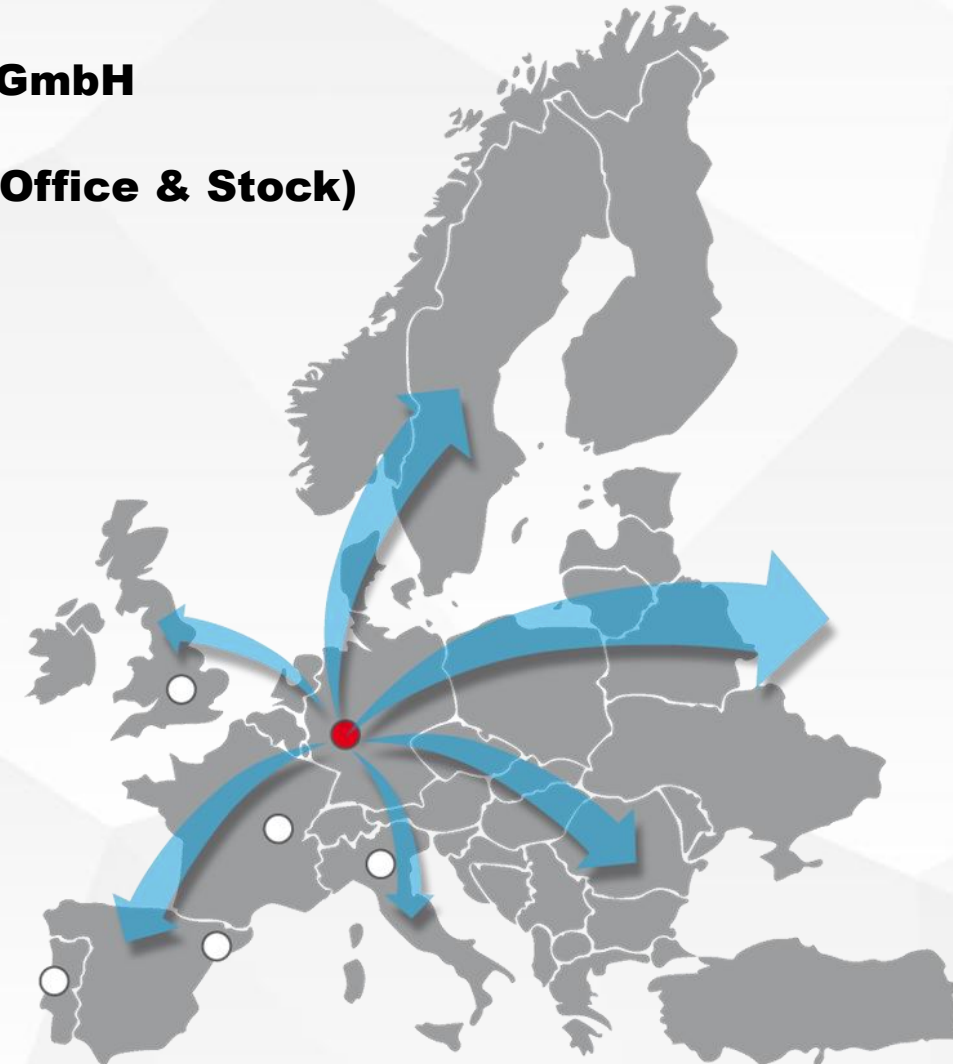
BRAND

SGSO



VISION

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2026

EXHIBITION PREVIEW



33BIEMH2026

Mar 2nd–6th, 2026
Bilbao, SPAIN



CCMT2026

Apr 21st–24th, 2026
Shanghai, CHINA



AMB2026

Sep 15th–19th, 2026
Stuttgart, Germany



MSV2026

Oct 06th–09th, 2026
Brno, Czech

IN PROGRESS



F36 HALL4

Sep 22nd–26th, 2025
HANNOVER, GERMANY

2025

PREVIOUS EXHIBITIONS



MECSPE 2025

Mar 4th–7th, 2025
BOLOGNA, ITALY



CIMT 2025

Apr 21st–26th, 2025
Beijing, CHINA

Messe Stuttgart



Moulding Expo 2025

May 6th–9th, 2025
STUTTART, GERMANY

**Production
workshop**



**Coating
workshop**



Production and R&D Equipment



Walter Helitronic Micro



Rollomatic 629XS



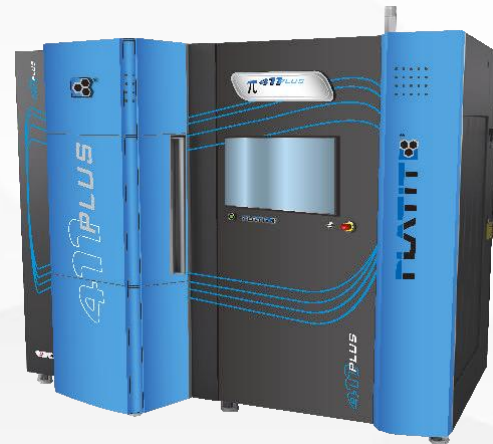
Walter



Makino V56



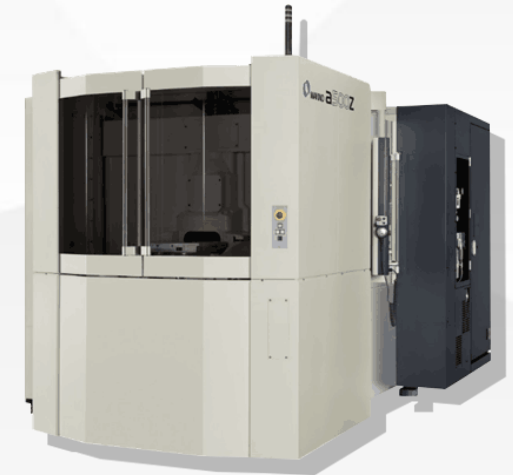
Edge Detection Equipment



Platit Nano Coating device



Walter Helicheck



Makino A500Z



Provide customers with a guarantee of definite efficiency improvement

SGSO Product Overview

SGSO
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NEW

M2-M20

HSXDT
Hard material direct thread mill.

≤ 65HRC

Endmill
Endmill
Endmill

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NEW

D1-12mm

HSXHR 6
Six cutting edges Hard milling high feed endmill.

≤ 65HRC

Endmill
Endmill
Endmill

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NEW

HSXR8R
High precision finishing Radius endmill.

Endmill
Endmill
Endmill

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NEW

D1-12mm

HSXEB 4
High efficiency four cutting edge Ballnose endmill.

≤ 65HRC

Endmill
Endmill
Endmill

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NEW

D0.2-6mm

HGXTB 2
Conic neck miniature Ballnose endmill.

Endmill
Endmill
Endmill

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NEW

HGXB 4
High efficiency multi cutting edges Ballnose endmill.

≤ 55HRC

Endmill
Endmill
Endmill

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SGSO Product Overview

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SCBN
• Two cutting edges CBN Ballnose endmill.
• High precision super finishing.

≤ 70HRC

DO: 1-6 mm

QR codes: Facebook, LinkedIn, YouTube

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HGX Deep Milling Minutaire Series

- HGXE2L two cutting edges Square endmill.
- HGXE4L four cutting edges Square endmill.
- HGXB2L two cutting edges Ballnose endmill.
- HGXR4L four cutting edges Radius endmill.

DO: 1-6 mm

QR codes: Facebook, LinkedIn, YouTube

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SGSO
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HSHFR
High efficiency High Feed endmill.

≤ 65HRC

DO: 12 mm

QR codes: Facebook, LinkedIn, YouTube

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HGXB 2L
Two cutting edges miniature Ballnose endmill.

≤ 55HRC

DO: 1-6 mm

Ø 2R0.1 - Ø 3R0.15

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HGXR 2L
Two cutting edges miniature Radius endmill.

≤ 55HRC

DO: 2-6 mm

Ø 5R0.05 - Ø 8R0.1

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HGXE 2L
Two cutting edges miniature Radius endmill.

≤ 55HRC

DO: 1-6 mm

Ø 4-0.6

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HSXRT
High efficiency High Feed endmill.

≤ 65HRC

DO: 12 mm

QR codes: Facebook, LinkedIn, YouTube

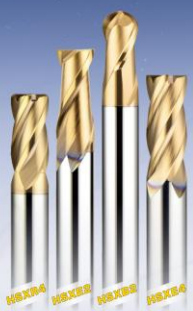
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SGSO Product Overview

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HSX Minutaire Series

- HSXE2 two cutting edges
Square endmill.
- HSXE4 four cutting edges
Square endmill.
- HSXB2 two cutting edges
Ballnose endmill.
- HSXR4 four cutting edges
Radius endmill.



HSXR4 HSXB2 HSXE2 HSXE4



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HSX Deep Milling Minutaire Series

- HSXE2L two cutting edges
Square endmill.
- HSXE4L four cutting edges
Square endmill.
- HSXB2L two cutting edges
Ballnose endmill.
- HSXR4L four cutting edges
Radius endmill.



HSXR4L HSXB2L HSXE2L HSXE4L



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HSX Minutaire Series

- HSXE2L two cutting edges
Square endmill.
- HSXE4L four cutting edges
Square endmill.
- HSXB2L two cutting edges
Ballnose endmill.
- HSXR2L two cutting edges
Radius endmill.
- HSXR4L four cutting edges
Radius endmill.



HSXR4L HSXB2L HSXR2L HSXE4L HSXE2L



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HSXB 2

High efficiency roughing and high precision finishing.

≤ 65HRC

Ø 0.1-12mm




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HSXEG 6

Hard material side milling.

≤ 65HRC

Ø 6-20mm




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SGSO
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HSXE

- General purpose applications.
- High efficiency powerful cutting.

≤ 65HRC



HSXE4 Ø 1-20mm HSXE2 Ø 0.8-20mm



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HSXR

- General purpose applications.
- High efficiency powerful cutting.

≤ 65HRC



HSXR4 Ø 0.8-12mm HSXR2 Ø 0.8-18mm



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HGX Miniature Series

- HGXE2 two cutting edges Square endmill.
- HGXE4 four cutting edges Square endmill.
- HGXB2 two cutting edges Ballnose endmill.
- HGXR4 four cutting edges Radius endmill.



HGXR4 HGXB2 HGXE2 HGXE4



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HGXB 2

High efficiency roughing and high precision finishing.

≤ 55HRC

Ø 1-12mm



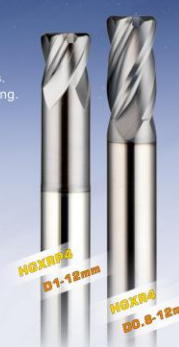
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HGXR

- General purpose applications.
- High efficiency powerful cutting.

≤ 50HRC



HGXR2 Ø 1-12mm HGXR4 Ø 0.8-12mm



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HGHFE 4R

Four cutting edges High Efficiency HPC Radius endmill



HGHFE4R-SD Ø 1-20mm HGHFE4R-SD Ø 1-20mm



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HGXE

- General purpose applications.
- High efficiency powerful cutting.

≤ 50HRC



HGXE2 Ø 1-20mm HGXE4 Ø 0.8-20mm



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HGESW

Long cutting edge finishing endmill.



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HGHFE

- Four cutting edges High Efficiency HPC endmill.
- Five cutting edges High Efficiency HPC endmill.



HGHFE Ø 1-20mm HGHFE4 Ø 1-20mm



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MPGW / YPHW

High precision finishing Square insert.



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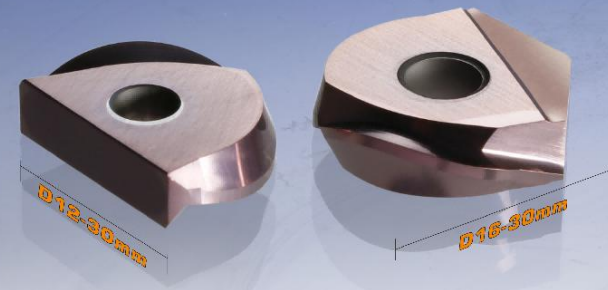
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VSB 2 / MSB 2

High precision finishing Ballnose insert.



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1、 Hard milling with long tool life (52-70HRC)

2、 Miniature endmill with high precision

3、 Finishing quality in all material groups

4、 Attractive price in middle-high end market

5、 Local stock and technical support

6、 Fast and flexible reaction for speical request



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always with customers and for customers

Stable Growth & Sustainable Optimization