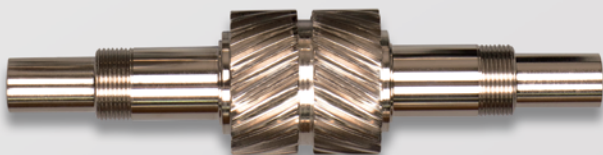
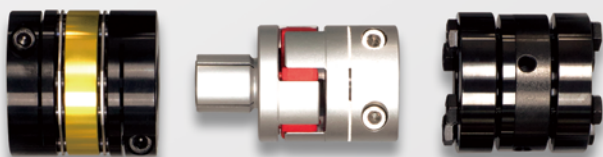


SIM

SUNG-IL MACHINERY



Customer Satisfaction is Our Top Priority



Steadiness & Innovation in
Motion control

Our Core Product Lines



Ball-Screw
Support Solutions



Precision Shaft
Coupling Solutions



Timing Pulley
Solutions

Annual Shipments

unit | Avg / Yr

1,100,000+

Coupling

250,000+

Support Unit For
Ball Screw

70,000+

Timing Pulley

1st

First to Localize Precision Shaft Couplings in Korea

No.1

No. 1 Market Share in Korea for Precision Shaft Couplings (70%+)

No.1

No. 1 Market Share in Korea for Ball Screw Support Units



1991 (35+years)

Foundation



since **2022**

World-Class Product



130+

Global Employees



Headquarters
KOREA



Global Sites
KR · CN · JP · US



Sales Territory
60+



Global Customers
3500+

Applicable Industries



Automation/IT



Rechargeable Battery



Solar Energy



Industrial Robot



Semiconductor



Maintenance,
Repair and Operations



Machining Tool



Display



Medical Device

Our Strength



FLEXIBILITY



VARIETY



CAPACITY



PROGRESS



Timing Pulley Solution



TIMING PULLEY

- Precise synchronous transmission without slippage
- Ensures accurate timing and stable motion control



A.P. LOCK (Keyless Bushing)

- High-performance shaft locking with strong clamping force
- Simplifies assembly while ensuring reliable torque transmission



To view the complete lineup and specifications, please scan the QR codes.



Precision Shaft Coupling Solution



SHAFT COUPLING

- High-precision torque transmission with zero-backlash performance
- Compensates misalignment while maintaining motion accuracy



SAFETY COUPLING

- Protects equipment by disconnecting torque under overload conditions
- Minimizes damage and enhances system reliability



LINE COUPLING (Connecting Shaft)

- Extends shaft distance while maintaining precise torque transmission
- Ensures stable operation across various machine layouts



To view the complete lineup and specifications, please scan the QR codes.



Ball-screw Support Solution



SUPPORT UNIT FOR BALL SCREW

- High-rigidity support for precise positioning and stable rotation
- Maintains accuracy under high-speed and high-load conditions



MOTOR BRACKET UNIT

- Integrated solution for precise alignment of motor and ball screw
- Improves assembly efficiency and overall system rigidity



To view the complete lineup and specifications, please scan the QR codes.

Complete Engineering Services from One Source

SMART & FAST CONFIGURATION



Watch How It Works

- Configure products in just a few clicks
- Real-time parameter selection for precise specs
- Instant access to accurate configuration results

CAD DRAWINGS IN SECONDS



- Create custom CAD drawings in just a few clicks
- Design flexibly for non-standard requirements (keyways, split clamps, custom lengths)
- Download in multiple 2D/3D formats and PDF

ENVIRONMENTAL COMPLIANCE



 Download Our Self-declaration

REACH



RoHS2



BUSINESS CARD



SCAN ME



HQ (KOREA)

Address: 25, Seounsandanro-1gil, Gyeyang-gu, Incheon Korea 21072

TEL: +82. 32. 719. 3456 (+82. 2. 2613. 9933) | FAX: +82. 32. 719. 3733 (+82. 2. 2613. 8911)

Website: www.sungilfa.co.kr/en

Email: ovsales1@sungilfa.co.kr

OVERSEAS BRANCHES



NO.229 Chengnan Road, new Wu District, Wuxi, Jiangsu, 214028, CHINA



#616 #635 the SOHO AOMI2-7-4, KOTO-KU, 135-0064, JAPAN