

**ZUAZO S.A.**

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# HIGH PRECISION GROUND BALL SCREWS



## BEVEL GEARS



[WWW.ZUAZO.NET](http://WWW.ZUAZO.NET)



### CUSTOMIZED SOLUTIONS:



AEROSPACE



MACHINE TOOL



HIGH DYNAMIC POSITIONING



INJECTION MOULDING





BSG ZUAZO has been involved for more than 50 years in mechanical components manufacturing and working for the continuous updating in machinery, staff training and manufacturing technologies.

Nowadays we are offering our engineering and experience to produce and deliver your solutions for customized high precision ground ball screws and spiral bevel gears, meeting the flexibility and reliability that your company demands for the most precise requirements.

**BSG-ZUAZO Leading your precision.**



## PRECISION SPIRAL BEVEL GEARS

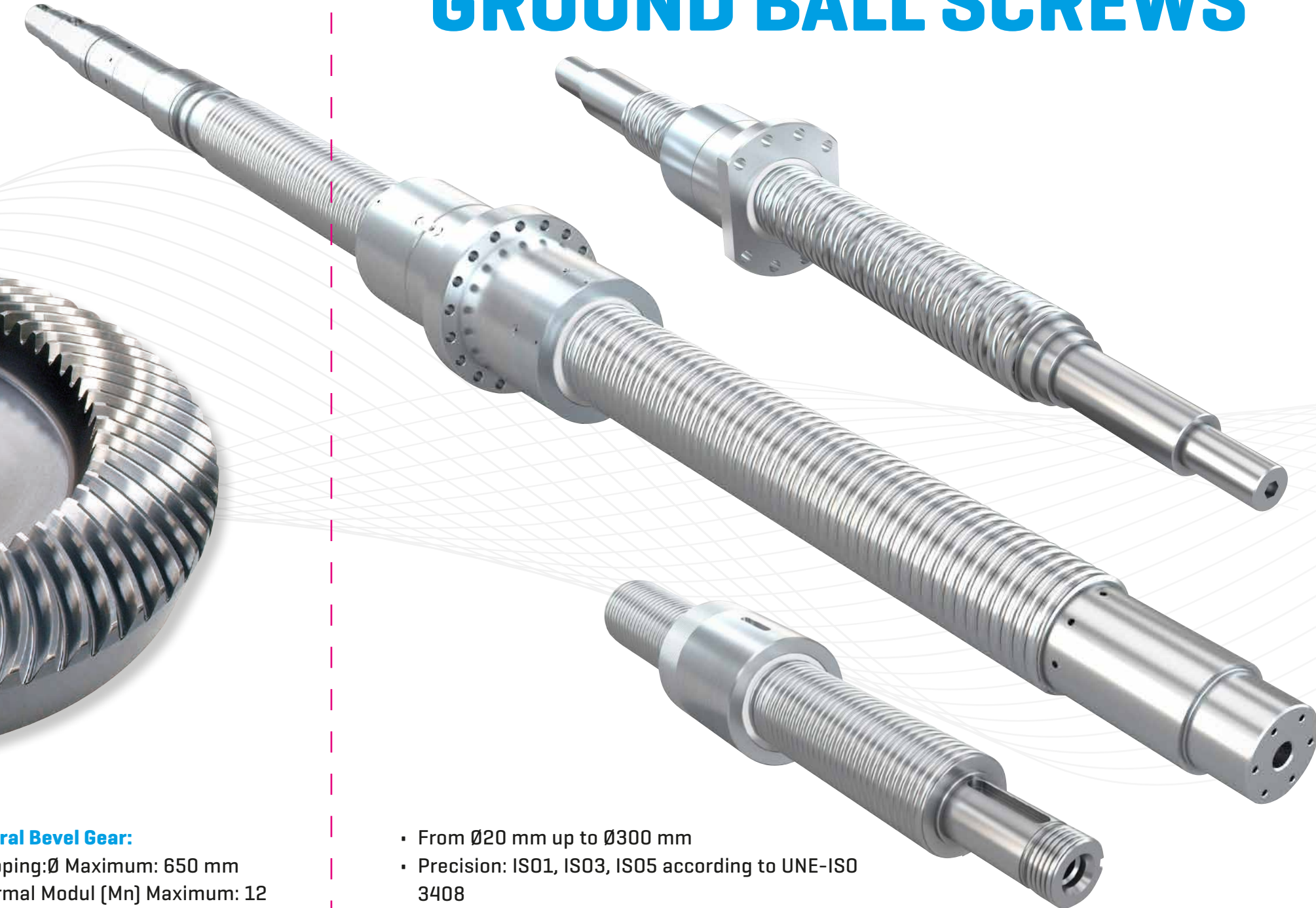


**HPG-Spiral Bevel Gear cutting:**  
Ø Maximum: 2200 mm  
Guaranteed quality:  
6-DIN 3962

**Spiral Bevel Gear Grinding:**  
Ø Maximum: 675 mm  
Normal Modul [Mn]  
Maximum: 12  
Guaranteed quality:  
6-DIN 3962

**Spiral Bevel Gear:**  
Lapping: Ø Maximum: 650 mm  
Normal Modul [Mn] Maximum: 12  
Guaranteed quality: 8-DIN 3962

## HIGH PRECISION GROUND BALL SCREWS



- From Ø20 mm up to Ø300 mm
- Precision: ISO1, ISO3, ISO5 according to UNE-ISO 3408
- Ground precision ball screws
- Complete design and manufacturing for rotating nut assemblies
- High load applications
- High speed solutions
- MAXIMUM LENGHT: 16000 MM