

Servotak[®]
PRECISION GEARBOXES



GE-Economy

Planetary Servogearboxes

GE-Economy



- Ready For all Servomotor Brands
- Very Good Load Balancing Leading to High Operational Safety
- Output Shaft with Key (DIN 6885, Sheet 1) and a DIN 332, Sheet 2 Compliant Threaded Centering Bore.
- Simple Motor Mounting Thanks to a Proven Input Coupling System. Perfect Balancing of the Clamping Ring Ensures Vibration Free Transmission
- Maintenance Free thanks to Lifetime Synthetic Lubrication
- Thermal Length Compensation
- 20000h Service Life
- Customizable on Demand

GE Economy planetary gearboxes are high quality, economically priced gear units, designed to work with servomotors in either continuous or intermittent operation, in applications where extremely low backlash is not fundamental.

Highlights:

- Five Sizes
- 1 or 2 Stages
- 3 or More Stages on Demand
- High Efficiency: >98% for one stage and >96% for two stages
- Triple Emergency Stop Torque
- Robust and Compact Design
- Smooth and Quiet Operation Thanks to High Gearing Quality



Best Value for Money

GE-Economy



Type	Number of Stages	Max Output Torque (Nm)	Transmission Ratios	Backlash
GE-20	1	8	4, 5, 7, 9	<20'
GE-20	2	10	16, 20, 25, 28, 35, 49	<25'
GE-40	1	30	3, 4, 5, 7, 10	<12'
GE-40	2	40	16, 20, 25, 28, 35, 40, 50, 70, 100	<15'
GE-80	1	90	3, 4, 5, 7, 10	<10'
GE-80	2	105	16, 20, 25, 28, 35, 40, 50, 70, 100	<15'
GE-250	1	210	3, 4, 5, 7, 10	<10'
GE-250	2	210	16, 20, 25, 28, 35, 40, 50, 70, 100	<15'

For Motion Control & General Automation

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France – Germany – Italy – Portugal – Spain

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